Standard Chartered Bank (Thai) Public Company Limited and its Subsidiaries

Financial statements for the year ended 31 December 2012 and Independent Auditor's Report



KPMG Phoomchai Audit Ltd.

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บริษัท เคพีเอ็มจี ภูมิไชย สอบบัญชี จำกัด

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Independent Auditor's Report

To the Shareholders of Standard Chartered Bank (Thai) Public Company Limited

I have audited the accompanying consolidated and Bank only financial statements of Standard Chartered Bank (Thai) Public Company Limited and its subsidiaries, and of Standard Chartered Bank (Thai) Public Company Limited respectively, which comprise the consolidated and Bank only statements of financial position as at 31 December 2012, the consolidated and Bank only statements of comprehensive income, changes in equity and cash flows for the year then ended, and a summary of significant accounting policies and other explanatory notes.

Management's Responsibility for the Consolidated and Bank only Financial Statements

Management is responsible for the preparation and fair presentation of these consolidated and Bank only financial statements in accordance with Thai Financial Reporting Standards, and for such internal control as management determines is necessary to enable the preparation of consolidated and Bank only financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

My responsibility is to express an opinion on these consolidated and Bank only financial statements based on my audit. I conducted my audit in accordance with Thai Standards on Auditing. Those standards require that I comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the consolidated and Bank only 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 judgment, 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 and fair presentation of the financial statements 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.

I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my audit opinion.



Opinion

In my opinion, the consolidated and Bank only financial statements referred to above present fairly, in all material respects, the financial positions as at 31 December 2012 and the financial performance and cash flows for the year then ended of Standard Chartered Bank (Thai) Public Company Limited and its subsidiaries, and of Standard Chartered Bank (Thai) Public Company Limited, respectively, in accordance with Thai Financial Reporting Standards.

Emphasis of Matter

Without qualifying my opinion, I draw attention to notes 4 and 6 to the financial statements respectively:

- (a) With effect from 1 January 2012 the Bank and its subsidiary has adopted Thai Accounting Standard No.12 "Income Tax".
- (b) On 24 August 2012 the Bank acquired Standard Chartered (Thai) Asset Management Company Limited. The acquisition has been accounted for as a business combination under common control in accordance with the Federation of Accounting Professions ("FAP") Guideline on Business Combinations Involving Entities Under Common Control.

The corresponding figures presented are based on the audited financial statements as at and for the year ended 31 December 2011 after making the adjustments described in notes 4 and 6.

(Wilai Buranakittisopon) Certified Public Accountant

Registration No. 3920

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KPMG Phoomchai Audit Ltd. Bangkok 20 February 2013

Standard Chartered Bank (Thai) Public Company Limited and its Subsidiaries Statements of financial position

| | | | Consolidated | | • | Bank only | |
|--|----------------|------------------------------|----------------------|-----------------------------|-----------------------|-------------------|----------------------|
| | Note | 31 Dec | ember | 1 January | 31 Dec | ember | 1 January |
| | | 2012 | 2011 | 2011 | 2012 | 2011 | 2011 |
| | | | (Restated) | (Restated) | | (Restated) | (Restated) |
| | | | | (in thousar | nd Baht) | | • |
| Assets | | | | | | | |
| Cash | | 509,835 | 387,859 | 487,890 | 509,832 | 387,841 | 487,870 |
| Interbank and money market items, net | 10 | 58,851,057 | 71,504,020 | 63,339,918 | 58,798,371 | 71,480,375 | 63,244,221 |
| Claims on security | | 6,000,000 | 9,000,000 | - | 6,000,000 | 9,000,000 | - |
| Derivative assets | 11 | 28,091,102 | 35,263,204 | 40,358,191 | 28,091,102 | 35,263,204 | 40,358,191 |
| Investments, net | 12 | 58,480,879 | 66,496,664 | 58,394,126 | 54,223,340 | 60,018,670 | 53,932,124 |
| Investments in subsidiaries | 13 | - | - | - | 698,281 | 58,746 | 58,746 |
| Loans to customers and accrued interest receivable, net | 14,16 | | | | | | |
| Loans to customers | | 105,721,402 | 93,333,129 | 91,464,386 | 109,564,644 | 98,762,880 | 96,325,646 |
| Accrued interest receivable | | 504,033 | 573,156 | 405,045 | 558,437 | 633,332 | 425,709 |
| Total loans to customers and accrued interest receivable | | 106,225,435 | 93,906,285 | 91,869,431 | 110,123,081 | 99,396,212 | 96,751,355 |
| Less deferred revenue Less allowance for doubtful accounts | 1-9 | (() ((0.07) | (2) | (2,078) | - (6.166.007) | (2) | (2,078) |
| Total loans to customers and accrued interest receivable, net | 17 | (6,165,907) | (4,770,609) | (3,261,961) | (6,165,907) | (4,770,609) | (3,261,961) |
| Properties for sale, net | 18 | <u>100,059,528</u> 40,024 | 89,135,674 75,295 | <u>88,605,392</u> 79,951 | 103,957,174 40,024 | 94,625,601 | 93,487,316 79,951 |
| Premises and equipment, net | 16 19 | 828,518 | 73,293 874,244 | 1,002,183 | 828,271 | 75,295 873,770 | 1,001,088 |
| Intangible assets, net | 19 | 1,465 | 6,769 | 17,018 | 1,465 | 6,769 | 17,018 |
| Deferred tax assets | 4,20 | 543,639 | 725,808 | 1,266,904 | 383,969 | 611,045 | 1,244,478 |
| Accounts receivable from sales of investments and | 4,20 | 543,057 | 725,000 | 1,200,504 | 303,707 | 011,043 | 1,244,470 |
| debt securities in issue | 21 | 2,408,174 | 10,780,357 | 22,875,950 | 2,408,174 | 10,780,357 | 22,875,950 |
| Collateral from Credit Support Annex agreements and | | 2,.00,17. | 10,700,007 | | 2,133,111 | 10,700,007 | 22,0,0,000 |
| margin receivables from private repo transactions | | 2,825,791 | 392,038 | 4,830,393 | 2,825,791 | 392,038 | 4,830,393 |
| Other assets, net | 22 | 1,269,336 | 1,192,000 | 1,176,380 | 1,241,466 | 1,099,639 | 698,185 |
| Total assets | | 259,909,348 | 285,833,932 | 282,434,296 | 260,007,260 | 284,673,350 | 282,315,531 |
| | | | | | | | · |
| Liabilities and equity | | | | | | | |
| Deposits | 23 | 114,227,936 | 97,891,946 | 96,152,663 | 114,575,922 | 98,215,408 | 96,239,419 |
| Interbank and money market items | 24 | 54,909,641 | 48,265,929 | 51,401,465 | 54,909,641 | 47,125,046 | 51,401,864 |
| Liabilities payable on demand | | 2,543,471 | 1,354,688 | 1,722,978 | 2,543,471 | 1,354,688 | 1,722,978 |
| Liabilities to deliver security | | 6,000,000 | 9,000,000 | - | 6,000,000 | 9,000,000 | - |
| Derivative liabilities | 11 | 28,521,657 | 36,966,558 | 44,838,170 | 28,521,657 | 36,979,026 | 44,838,170 |
| Debt issued and borrowings | 25 | 6,778,122 | 36,350,632 | 21,569,915 | 6,778,122 | 36,425,495 | 21,644,724 |
| Provisions | 27,28,29 | 573,999 | 565,136 | 597,273 | 563,133 | 555,250 | 585,412 |
| Accounts payable from purchase of investments | 26 | 1,604,222 | 12,792,475 | 24,162,939 | 1,604,222 | 12,792,475 | 24,162,939 |
| Collateral from Credit Support Annex agreements and | | | | | | | |
| margin payables from private repo transactions | | 2,307,903 | 3,036,665 | 4,676,467 | 2,307,903 | 3,036,665 | 4,676,467 |
| Accrued expenses | | 2,421,652 | 1,858,038 | 1,658,671 | 2,284,704 | 1,710,980 | 1,607,748 |
| Other liabilities | 30 | 2,024,411 | 1,251,715 | 1,476,295 | 1,615,986 | 1,143,629 | 1,446,823 |
| Total liabilities | | 221,913,014 | 249,333,782 | 248,256,836 | 221,704,761 | 248,338,662 | 248,326,544 |
| | | | | | | | |
| Equity | | | | | | | |
| Share capital | 31 | 14040 605 | 1404040 | 14.040.607 | 14.040.605 | 14.040.60 | 14.040.607 |
| Authorised share capital | | 14,842,627 | 14,842,627 | 14,842,627 | 14,842,627 | 14,842,627 | 14,842,627 |
| Issued and paid-up share capital | 2.4 | 14,837,045 | 14,837,045 | 14,837,045 | 14,837,045 | 14,837,045 | 14,837,045 |
| Premium on share capital | 34 | 9,055,819 | 9,055,819 | 9,055,819 | 9,055,819 | 9,055,819 | 9,055,819 |
| Reserve arising from business combination under common control | 6 | (496,906) | 25,000 | 25,000 | 174 215 | 22.456 | (73,474) |
| Other reserves Retained earnings | 34 | 174,315 | 33,456 | (73,474) | 174,315 | 33,456 | (13,414) |
| Appropriated | | | | | | | |
| Appropriated Legal reserve | 34 | 842,954 | 688,700 | 508,727 | 836,954 | 682,700 | 502,727 |
| Unappropriated | J 4 | 13,583,104 | 11,751,668 | 9,699,024 | 13,398,366 | 11,725,668 | 9,666,870 |
| Total shareholders' equity | | 37,996,331 | 36,391,688 | 34,052,141 | 38,302,499 | 36,334,688 | 33,988,987 |
| Non-controlling interest | | 37,390,331 | 108,462 | 125,319 | - | - | 55,550,501 |
| Total equity | | 37,996,334 | 36,500,150 | 34,177,460 | 38,302,499 | 36,334,688 | 33,988,987 |
| Total liabilities and equity | | 259,909,348 | 285,833,932 | 282,434,296 | 260,007,260 | 284,673,350 | 282,315,531 |
| · · · · · · · · · · · · · · · · · · · | | | | | | | |

Standard Chartered Bank (Thai) Public Company Limited and its Subsidiaries Statements of comprehensive income

| | | Consolie | lated | Bank e | only |
|--|-------|--------------------|---------------|-------------------|---------------|
| | | For the year ended | d 31 December | For the year ende | d 31 December |
| | Note | 2012 | 2011 | 2012 | 2011 |
| | | | (Restated) | | (Restated) |
| | | | (in thousa | nd Baht) | |
| Interest income | 36,40 | 13,711,077 | 12,611,518 | 13,271,619 | 12,388,912 |
| Interest expenses | 36,41 | 5,066,089 | 4,455,770 | 5,014,497 | 4,453,371 |
| Net interest income | | 8,644,988 | 8,155,748 | 8,257,122 | 7,935,541 |
| Fees and service income | 36 | 1,911,640 | 1,509,172 | 1,909,459 | 1,508,900 |
| Fees and service expenses | 36 | 927,753 | 730,419 | 1,063,187 | 844,808 |
| Net fees and service income | 42 | 983,887 | 778,753 | 846,272 | 664,092 |
| Gains on trading and foreign exchange transactions | 36,43 | 2,072,669 | 2,136,203 | 2,087,262 | 2,141,407 |
| Gains on investments | 44 | 177,072 | 175,456 | 129,060 | 47,928 |
| Other operating income | 36 | 97,171 | 66,172 | 151,824 | 145,273 |
| Total operating income | | 11,975,787 | 11,312,332 | 11,471,540 | 10,934,241 |
| Other operating expenses | 36 | | | | |
| Employee expenses | 45 | 2,852,462 | 2,631,836 | 2,769,753 | 2,526,828 |
| Directors' remuneration | | 9,550 | 9,340 | 9,550 | 9,340 |
| Premises and equipment expenses | | 578,610 | 536,169 | 565,508 | 521,878 |
| Taxes and duties | | 393,976 | 355,319 | 370,204 | 335,124 |
| Service agreements | | 483,853 | 462,016 | 483,853 | 462,016 |
| Others | | 1,416,677 | 1,444,297 | 1,276,828 | 1,306,152 |
| Total other operating expenses | | 5,735,128 | 5,438,977 | 5,475,696 | 5,161,338 |
| Impairment loss of loans and debt securities | 46 | 1,927,080 | 1,811,582 | 1,914,564 | 1,771,609 |
| Profit from operations before income tax expense | | 4,313,579 | 4,061,773 | 4,081,280 | 4,001,294 |
| Income tax expenses | 4,47 | 1,059,567 | 1,080,809 | 996,216 | 997,543 |
| Profit for the year | | 3,254,012 | 2,980,964 | 3,085,064 | 3,003,751 |
| | | | | | |
| Other comprehensive income | | | | | |
| Gains on remeasuring available-for-sale investments | | 119,515 | 116,551 | 119,515 | 116,551 |
| Actuarial losses on defined benefit plans | | (16,052) | (10,642) | (14,696) | (10,418) |
| Gains on cash flow hedges | | 56,561 | 30,231 | 56,561 | 30,231 |
| Income tax relating to other comprehensive income | 4,47 | (32,006) | (37,725) | (32,321) | (37,725) |
| Total other comprehensive income, net | | 128,018 | 98,415 | 129,059 | 98,639 |
| m . 1 | | | | | |
| Total comprehensive income for the year | | 3,382,030 | 3,079,379 | 3,214,123 | 3,102,390 |
| Profit attributable to: | | | | | |
| Shareholders of the Bank | | 3,244,843 | 2,997,821 | 3,085,064 | 3,003,751 |
| Non-controlling interest | 6 | 9,169 | (16,857) | -,, | - |
| Profit for the year | | 3,254,012 | 2,980,964 | 3,085,064 | 3,003,751 |
| The state of the s | | | | | |
| Total comprehensive income attributable to: | | 0.000.001 | 2.005.225 | | 0.400.00- |
| Shareholders of the Bank | , | 3,372,861 | 3,096,236 | 3,214,123 | 3,102,390 |
| Non-controlling interest | 6 | 9,169 | (16,857) | 2 27 4 102 | |
| Total comprehensive income for the year | | 3,382,030 | 3,079,379 | 3,214,123 | 3,102,390 |
| Earnings per share | | | | | |
| Basic earnings per share (in Baht) | 32 | 2.19 | 2.02 | 2.08 | 2.02 |
| | | | | | |

Standard Chartered Bank (Thai) Public Company Limited and its Subsidiaries Statemeuts of changes in equity

| | | | | | | Consolidated | | | | | |
|--|--------------------|---------------|-------------------------------|-------------------------|-------------------|--------------------|-------------------|----------------|---------------|-----------------|--------------|
| | | | | | (in | (in thousand Baht) | | | | | |
| | | | | | Other reserves | | Retained earnings | earnings | | | |
| | Issued and | | Reserve arising from business | Fair value change in | | | | | Total | | |
| · | | Premium on | combination under | available-for-sale | | Total other | | | shareholders' | Non-controlling | |
| West anded 31 December 2011 | Note share capital | share capital | common control | investments | Cash flow hedges, | reserves | Legal reserve | Unappropriated | equity | interest | Total equity |
| Balance as at 1 January 2011 - as reported | 14,837,045 | 9,055,819 | , | (79,361) | (25,602) | (104,963) | 508,727 | 8,484,409 | 32,781,037 | • | 32,781,037 |
| Effect from business combination | | | | | | | | | | | |
| | . 9 | | 25,000 | • | | • | 4 | • | 25,000 | 125,319 | 150,319 |
| Impact of change in accounting policy | , | | • | 23,808 | 7.681 | 31,489 | , | 1,214,615 | 1,246,104 | | 1,246,104 |
| Balance as at 1 January 2011 - restated | 14,837,045 | 9,055,819 | 25,000 | (55,553) | (17,921) | (73,474) | 508,727 | 9,699,024 | 34,052,141 | 125,319 | 34,177,460 |
| Transfer to legal reserve | | • | • | • | • | • | 179,973 | (179,973) | | • | • |
| | | • | • | | | • | | (756,689) | (756,689) | • | (756,689) |
| Comprehensive income for the year | | | | | | | | | | | |
| Profit for the year | • | • | • | • | | ı | 1 | 2,997,821 | 2,997,821 | (16,857) | 2,980,964 |
| Available for sale investments | | | | | | | | | | | |
| Net change in fair value recognised in equity, net of fax | • | ٠ | • | 85 305 | | 85 305 | • | ı | 86 305 | | 306 306 |
| Cash flow hedges | | | | COC'CO | • | COCTO | • | ı | 505,56 | • | 505.58 |
| Net change of effective portion of fair value of | | | | | | | | | | | |
| cash flow hedges, net of tax | • | • | • | • | 21.625 | 21 625 | ٠ | • | 31625 | • | 36916 |
| Actuarial losses on defined benefit plans, net of tax | • | • | • | • | } ' | | | (8 515) | (21, 9) | • ' | (212.07) |
| Total other comprehensive income | | | | 85 305 | 21 625 | 106 930 | | (212,8) | 616.80 | | \$15.90 |
| Total comprehensive income for the year | | | | 300 300 | 20310 | 000 701 | | 700,000 | 200.000 | (L10) 1) | C11.07 |
| Ralance as at 31 December 2011 - rectated | 14 837 045 | 9 055 819 | 25 000 | 20 757 | 3 704 | 33 456 | 001 007 | 900,400,41 | 3,090,430 | (16,65/) | 9/5/6/0,5 |
| | CF0, CO,FX | 7,000,000 | 000,524 | 12,134 | 3,70 | 35,430 | 000,000 | 11,721,008 | 10,171,003 | 108,462 | 30,500,150 |
| Year ended 31 December 2012 | | | | | | | | | | | |
| Balance as at 1 January 2012 - as reported | 14,837,045 | 9,055,819 | • | 37,190 | 4,629 | 41,819 | 688,700 | 11,131,116 | 35,754,499 | • | 35,754,499 |
| Effect from business combination | | | | | | | | | | | |
| | , | • | 25,000 | • | • | , | | • | 25,000 | 108,462 | 133,462 |
| Impact of change in accounting policy | , | | | (7,438) | (925) | (8,363) | • | 620,552 | 612,189 | | 612,189 |
| Balance as at 1 January 2012 - restated | 14,837,045 | 9,055,819 | 25,000 | 29,752 | 3,704 | 33,456 | 688,700 | 11,751,668 | 36,391,688 | 108,462 | 36,500,150 |
| Transfer to legal reserve | • | | • | • | • | • | 154,254 | (154,254) | • | | • |
| | 33 | | • | • | • | • | • | (1,246,312) | (1.246,312) | 1 | (1,246,312) |
| Reserve arising from business combination under | | | | | | | | | | | |
| common control | • | | (521,906) | • | • | | • | • | (521,906) | • | (521,906) |
| Non-controlling interest decreased from business combination | | | | | | | | | | | |
| under common control | • | • | • | • | | | • | • | • | (117,628) | (117,628) |
| Comprehensive income for the year | | | | | | | | | | | |
| Profit for the year | • | • | • | • | 1 | • | | 3,244,843 | 3,244,843 | 9,169 | 3,254,012 |
| Other comprehensive income | | | | | | | | | | | |
| Available-for-sale investments | | | | | | | | | | | |
| Net change in fair value recognised in equity, net of tax | • | , | • | 95,612 | • | 95,612 | | | 95,612 | • | 95,612 |
| Cash flow hedges | | | | | | | | | | | |
| Net change of effective portion of fair value of | | | | | | | | | | | |
| cash flow hedges, net of tax | | • | • | • | 45,247 | 45,247 | 1 | • | 45,247 | | 45,247 |
| Actuarial losses on defined benefit plans, net of tax | | | , | , | | | • | (12,841) | (12,841) | , | (12,841) |
| Total other comprehensive income | | | | 95,612 | 45,247 | 140,859 | | (12,841) | 128,018 | • | 128,018 |
| Total comprehensive income for the year | | | | 95,612 | 45,247 | 140,859 | • | 3,232,002 | 3,372,861 | 691'6 | 3,382,030 |
| Balance as at 31 December 2012 | 14,837,045 | 9,055,819 | (496,906) | 125,364 | 48,951 | 174,315 | 842,954 | 13,583,104 | 37,996,331 | 3 | 37,996,334 |
| | | | | | C CONTRACTOR | | | | | | |

Standard Chartered Bank (Thai) Public Company Limited and its Subsidiaries Statements of changes in equity

| | | | | (| Bank only | | | |
|---|--------------------|---------------|--------------------|------------------|--------------------|-------------------|----------------|--------------|
| | | | | (in th | (in thousand Baht) | | | |
| | | | | Other reserves | | Retained earnings | earnings | |
| | | | Fair value | | | | | |
| | | | change in | | | | | |
| | Issued and paid-up | Premium on | available-for-sale | | Total other | | | |
| | Note share capital | share capital | investments | Cash flow hedges | reserves | Legal reserve | Unappropriated | Total equity |
| Year ended 31 December 2011 | | | | | | | | |
| Balance as at 1 January 2011 - as reported | 14,837,045 | 9,055,819 | (79,361) | (25,602) | (104,963) | 502,727 | 8,453,881 | 32,744,509 |
| Impact of change in accounting policy | | • | 23,808 | 1,681 | 31,489 | • | 1,212,989 | 1,244,478 |
| Balance as at 1 January 2011 - restated | 14,837,045 | 9,055,819 | (55,553) | (17,921) | (73,474) | 502,727 | 9,666,870 | 33,988,987 |
| Transfer to legal reserve | • | • | • | • | • | 179,973 | (179,973) | • |
| Dividends | 33 | , | • | ı | • | • | (756,689) | (756,689) |
| Comprehensive income for the year | | | | | | | | |
| Profit for the year | ′. | • | • | ı | • | | 3,003,751 | 3,003,751 |
| Other comprehensive income | | | | | | | | |
| Available-for-sale investments | | | | | | | | |
| Net change in fair value recognised in equity, net of tax | • | | 85,305 | • | 85,305 | • | 1 | 85,305 |
| Cash flow hedges | | | | | | | | |
| Net change of effective portion of fair value of | | | | | | | | |
| cash flow hedges, net of tax | • | • | • | 21,625 | 21,625 | 4 | | 21,625 |
| Actuarial losses on defined benefit plans, net of tax | ı | • | • | 1 | • | - | (8,291) | (8,291) |
| Total other comprehensive income | | , | 85,305 | 21,625 | 106,930 | • | (8,291) | 98,639 |
| Total comprehensive income for the year | | , | 85,305 | 21,625 | 106,930 | • | 2,995,460 | 3,102,390 |
| Balance as at 31 December 2011 - restated | 14,837,045 | 9,055,819 | 29,752 | 3,704 | 33,456 | 682,700 | 11,725,668 | 36,334,688 |
| | | | | | | | | - |
| Year ended 31 December 2012 | | | | | | | | |
| Balance as at 1 January 2012 - as reported | 14,837,045 | 9,055,819 | 37,190 | 4,629 | 41,819 | 682,700 | 11,106,260 | 35,723,643 |
| Impact of change in accounting policy | 4 | | (7,438) | (925) | (8,363) | 1 | 619,408 | 611,045 |
| Balance as at I January 2012 - restated | 14,837,045 | 9,055,819 | 29,752 | 3,704 | 33,456 | 682,700 | 11,725,668 | 36,334,688 |
| Transfer to legal reserve | • | • | | | • | 154,254 | (154,254) | • |
| Dividends | 33 - | • | • | • | 1 | • | (1,246,312) | (1,246,312) |
| Comprehensive income for the year | | | | | | | | |
| Profit for the year | • | • | • | • | 1 | • | 3,085,064 | 3,085,064 |
| Other comprehensive income | | | | | | | | |
| Available-for-sale investments | | | | | | | | |
| Net change in fair value recognised in equity, net of tax | • | • | 95,612 | 1 | 95,612 | • | | 95,612 |
| Cash flow hedges | ٠ | | | | | | | |
| Net change of effective portion of fair value of | | | | | | | | |
| cash flow hedges, net of tax | • | • | • | 45,247 | 45,247 | • | • | 45,247 |
| Actuarial losses on defined benefit plans, net of tax | - | 1 | • | | | | (11,800) | (11,800) |
| Total other comprehensive income | • | , | 95,612 | 45,247 | 140,859 | | (11,800) | 129,059 |
| Total comprehensive income for the year | • | • | 95,612 | 45,247 | 140,859 | • | 3,073,264 | 3,214,123 |
| Balance as at 31 December 2012 | 14,837,045 | 9,055,819 | 125,364 | 48,951 | 174,315 | 836,954 | 13,398,366 | 38,302,499 |
| | | | | | | | | |

The accompanying notes are an integral part of these financial statements.

Standard Chartered Bank (Thai) Public Company Limited and its Subsidiaries Statements of cash flows

| | Consolid | nted | Bank o | nlo |
|--|--------------------|---------------|--------------------|---|
| | For the year ended | | For the year ended | • |
| | 2012 | 2011 | 2012 | 2011 |
| | 2012 | (Restated) | 2012 | (Restated) |
| | | (in thousand | ! Baht) | (Mosiulou) |
| Cash flows from operating activities | | (| | |
| Profit from operations before income tax expense | 4,313,579 | 4,061,773 | 4,081,280 | 4,001,294 |
| Adjustments to reconcile net profit to net cash | .,,- | , , | • • | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| provided by (used in) operating activities | | | | |
| Depreciation and amortisation | 144,926 | 135,123 | 144,661 | 134,314 |
| Impairment loss of loans and debt securities | 2,673,602 | 2,464,311 | 2,660,788 | 2,423,942 |
| (Reversal of) Impairment loss of investments | (199) | 78 | (199) | 78 |
| Amortisation of discount (premium) of debt instruments | 121,297 | (495,907) | 121,297 | (495,907) |
| Amortisation of discount of debt issued and borrowings | 420,723 | 756,161 | 422,692 | 758,382 |
| Gains on disposal of investments | (129,060) | (102,144) | (129,060) | (48,006) |
| Losses on disposal of premises and equipment | 11,336 | 9,996 | 11,186 | 9,996 |
| (Reversal of) impairment loss of properties for sale | (16,199) | 11,656 | (16,199) | 11,656 |
| Provisions made | 17,983 | 207,857 | 14,223 | 206,486 |
| Net interest income | (8,644,988) | (8,155,748) | (8,257,122) | (7,935,541) |
| Interest received | 13,763,900 | 12,436,177 | 13,330,214 | 12,174,059 |
| Interest paid | (5,076,194) | (4,319,258) | (5,019,404) | (4,321,671) |
| Income tax paid | (852,755) | (1,482,827) | (735,742) | (1,376,884) |
| Profit from operations before changes in | | | | |
| operating assets and liabilities | 6,747,951 | 5,527,248 | 6,628,615 | 5,542,198 |
| | , , | | | |
| (Increase) decrease in operating assets | | | | |
| Interbank and money market items | 12,652,963 | (8,164,102) | 12,682,004 | (8,236,155) |
| Derivative assets and liabilities, net | (1,203,477) | (2,693,350) | (1,215,629) | (2,680,883) |
| Trading investments | 2,018,006 | 2,946,813 | 2,018,006 | 2,946,813 |
| Investments in receivables | 2,207,844 | (2,056,728) | , , - | , . - |
| Loans to customers | (13,620,185) | (2,757,786) | (12,033,474) | (3,326,031) |
| Properties for sale | 51,470 | 19,431 | 51,470 | 19,431 |
| Other assets | (2,563,052) | 4,864,805 | (2,627,549) | 4,424,219 |
| | (, , , | , , | ,,,,, | |
| Increase (decrease) in operating liabilities | | | | |
| Deposits | 16,335,990 | 1,739,283 | 16,360,514 | 1,975,989 |
| Interbank and money market items | 6,643,712 | (3,135,537) | 7,784,595 | (4,276,819) |
| Liabilities payable on demand | 1,188,783 | (368,289) | 1,188,783 | (368,289) |
| Short-term debt issued and borrowings | (29,575,240) | 13,606,563 | (29,652,072) | 13,604,397 |
| Provisions used | (21,962) | (248,506) | (18,141) | (244,938) |
| Other liabilities | 593,216 | (1,307,275) | 288,725 | (1,407,548) |
| Net cash provided by operating activities | 1,456,019 | 7,972,570 | 1,455,847 | 7,972,384 |
| | | | | |
| Cash flows from investing activities | | | | |
| Purchase of premises and equipment | (105,737) | (31,021) | (105,550) | (30,833) |
| Proceeds from disposals of premises and equipment | 2,773 | 134 | 2,773 | 134 |
| Purchase of investments in subsidiary | (639,535) | - | (639,535) | - |
| Purchase of available-for-sale investments | (66,307,389) | (104,909,213) | (66,307,389) | (104,909,213) |
| Purchase of investments in receivables | (386,995) | - | (386,995) | - |
| Proceeds from available-for-sale investments | 67,178,860 | 97,411,914 | 67,178,860 | 97,411,914 |
| Proceeds from investments in receivables | 165,362 | 189,485 | 165,362 | 189,485 |
| Proceeds from disposal of general investments | 4,930 | 22,789 | 4,930 | 22,789 |
| Net cash used in investing activities | (87,731) | (7,315,912) | (87,544) | (7,315,724) |
| | | | | |
| Cash flows from financing activities | | | | |
| Dividends paid | (1,246,312) | (756,689) | (1,246,312) | (756,689) |
| Net cash used in financing activities | (1,246,312) | (756,689) | (1,246,312) | (756,689) |
| | | | | |
| Net increase (decrease) in cash | 121,976 | (100,031) | 121,991 | (100,029) |
| Cash at beginning of the year | 387,859 | 487,890 | 387,841 | 487,870 |
| Cash at end of the year | 509,835 | 387,859 | 509,832 | 387,841 |
| | | | | |

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These notes form an integral part of the financial statements.

The financial statements issued for Thai statutory and regulatory reporting purposes are prepared in the Thai language. These English language financial statements have been prepared from the Thai language statutory financial statements, and were approved and authorised for issue by the Board of Directors on 20 February 2013.

1 General information

Standard Chartered Bank (Thai) Public Company Limited (the "Bank"), is incorporated in Thailand and has its Head Office located at 90 North Sathorn Road, Silom, Bangrak, Bangkok.

The immediate and ultimate parent companies of the Bank are Standard Chartered Bank and Standard Chartered PLC, respectively, which are incorporated in the United Kingdom.

The Bank is a commercial bank, which provides a wide range of banking services to individual and corporate customers. Details of the Bank's subsidiaries as at 31 December 2012 and 2011 are given in notes 13 and 36.

2 Basis of preparation of the financial statements

(a) Statement of compliance

The financial statements are prepared in accordance with Thai Financial Reporting Standards (TFRS); guidelines promulgated by the Federation of Accounting Professions ("FAP"); and presented as prescribed by the Bank of Thailand (BoT) notification number Sor Nor Sor 11/2553, directive dated 3 December 2010, regarding "The preparation and announcement of the financial statements of commercial banks and holding companies which are a parent company of a group of companies offering financial services".

The adoption of the new and revised TFRS has resulted in changes in the Bank and its subsidiaries' accounting policy. The effects of these changes are disclosed in note 4.

As at 31 December 2012, the FAP has issued a number of new and revised TFRS which are expected to be effective for financial statements beginning on or after 1 January 2013 and have not been adopted in the preparation of these financial statements. These new and revised TFRS are disclosed in note 38.

Significant inter-office transactions between the Bank's head office and all its branches have been eliminated.

(b) Basis of measurement

The financial statements have been prepared on the historical cost basis except for the following material items in the statements of financial position:

- Derivatives instruments are measured at fair value
- Trading investments are measured at fair value
- Available-for-sale financial assets are measured at fair value
- Liabilities for cash-settled share-based payment arrangement are measured at fair value

(c) Presentation currency

The financial statements are prepared and presented in Thai Baht. All financial information presented in Thai Baht has been rounded to the nearest thousand, unless otherwise stated.

(d) Use of estimates and judgements

The preparation of financial statements in conformity with TFRS requires management to make judgements, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which estimates are revised and in any future periods affected.

Information about significant areas of estimation uncertainty and critical judgements in applying accounting policies that have the most significant effect on the amount recognised in the financial statements are described in note 5, and in the following notes.

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3 Impact of severe flooding in Thailand

The unusually severe flooding which was experienced in parts of Thailand has continued to affect certain customers throughout 2012. The Bank provided assistance to the affected customers under the guidance detailed within the Bank of Thailand circular ForNorSor. (23) Wor. 1564/2554 dated 19 October 2011.

As at 31 December 2012, the Bank has granted relief to customers with aggregate amounts due totalling Baht 1,683 million in accordance with the guidance detailed in the circular dated 19 October 2011 (2011: Baht 18,473 million).

The Bank continues to monitor the underlying performance of flood affected customers, and make the appropriate impairment provisions when considered necessary.

4 Change in accounting policy

Accounting for income tax expense

From 1 January 2012, the Bank and its subsidiary have early adopted TAS 12 Income tax. The change in accounting policy has been applied retrospectively and the Bank and its subsidiary's 2011 financial statements, have been restated accordingly.

The impact on the 2012 and 2011 financial statements was as follows:

| | Consolidated* | | Bank only | |
|--|---------------|---------------|-----------|-------------|
| | 2012 | 2011 | 2012 | 2011 |
| | | (in million B | aht) | |
| Statement of financial position | | | | |
| Equity at 1 January – as reported | 35,755 | 32,781 | 35,724 | 32,745 |
| Change as a result of the adoption retrospectively of: | | | | |
| TAS 12 Income tax | 612 | 1,246 | 611 | 1,244 |
| Equity at 1 January – restated | | | | |
| before acquisition | 36,367 | 34,027 | 36,335 | 33,989 |
| • | | | | |
| Retained earnings at 1 January | | | | |
| - as reported | 11,820 | 8,993 | 11,789 | 8,957 |
| Increase in deferred tax assets | 620 | 1,215 | 619 | 1,213 |
| Increase in retained earnings | 620 | 1,215 | 619 | 1,213 |
| Retained earnings at 1 January | - | | | |
| - restated before acquisition | 12,440 | 10,208 | 12,408 | 10,170 |
| Tostatoa botoro aequisition | | | | |
| Other recorded at 1 January on | | | | |
| Other reserves at 1 January – as | 41 | (104) | 41 | (104) |
| reported (Degreese) ingresse in deferred toy | 71 | (101) | 1 | (10.) |
| (Decrease) increase in deferred tax assets | (8) | 31 | (8) | 31 |
| | (0) | | | |
| (Decrease) increase in other | (8) | 31 | (8) | 31 |
| reserves | (6) | | (0) | |
| Other reserves at 1 January | 33 | (73) | 33 | (73) |
| - restated before acquisition | | (13) | | (13) |

^{*}The consolidated financial statements in this note to financial statements consist of the Bank and TEL.

| | | Consolidated* | Bank only |
|--|----------|---------------------|-----------|
| | Note | 2011 (in million | |
| Statement of comprehensive income for the year | | | |
| ended 31 December Profit before income tax – as reported | | 4,004 | 4,001 |
| Income tax expense – as reported | | 411 | 402 |
| Change to income tax expense as a result of the adoption retrospectively of: TAS 12 Income tax | | | |
| Increase in deferred tax | 20 | 596 | 595 |
| Income tax expense – restated before | | | |
| acquisition | | 1,007 | 997 |
| Profit – restated before acquisition | | 2,997 | 3,004 |
| Other comprehensive income – as reported | | 136 | 137 |
| Decrease in deferred tax | 20 | (38) | (38) |
| Other comprehensive income - restated before | | | |
| acquisition | , | 98 | 99 |
| Decrease in earnings per share | | | |
| - Basic earnings per share (in Baht) | | 0.40 | 0.40 |
| | | | |
| | . | Consolidated* | Bank only |
| | Note | 2012 in million) | |
| Statement of comprehensive income for the year | | (in million | Danij |
| ended 31 December | | | |
| Profit before income tax – as before changes in | | 4.100 | |
| accounting policy Income tax expense – as before changes in | | 4,123 | 4,081 |
| accounting policy | | 816 | 801 |
| Change to income tax expense as a result of the | | 323 | 302 |
| adoption retrospectively of: | | | |
| TAS 12 Income tax Increase in deferred tax | 20 | 195 | 195 |
| Income tax expense – restated before | 20 | 193 | 193 |
| acquisition | | 1,011 | 996 |
| Profit - restated before acquisition | | 3,112 | 3,085 |
| | | | |
| Other comprehensive income – as before changes in accounting policy | | 160 | 161 |
| Decrease in deferred tax | 20 | (32) | (32) |
| Other comprehensive income – restated before | | | |
| acquisition | | 128 | 129 |
| Decrease in earnings per share | | | |
| - Basic earnings per share (in Baht) | | 0.13 | 0.13 |
| | | | |

^{*}The consolidated financial statements in this note to financial statements consist of the Bank and TEL.

5 Significant accounting policies

The accounting policies set out below have been applied consistently to all periods presented in these financial statements except as explained in note 4, which addresses changes in accounting policies.

5.1 Basis of consolidation

The consolidated financial statements relate to the Bank and its subsidiaries.

Acquisitions from entities under common control

Business combinations of entities or businesses under common control are accounted for using a method similar to the pooling of interest method and in accordance with the Guideline issued in 2009 by the FAP.

Business combinations arising from transfers of interests in entities that are under the control of the shareholder that controls the Bank are accounted for as if the acquisition had occurred at the beginning of the earliest comparative period presented or, if later, at the date that common control was established; for this purpose comparatives are revised. The assets and liabilities acquired are recognised at the carrying amounts recognised previously in the Bank controlling shareholder's consolidated financial statements. The components of equity of the acquired entities are added to the same components within Bank equity except that any share capital of the acquired entities is recognised as part of share premium. Any cash paid for the acquisition is recognised directly in equity.

Subsidiaries

Subsidiaries are entities controlled by the Bank. Control exists when the Bank has the power, directly or indirectly, to govern the financial and operating policies of an entity so as to obtain benefits from its activities. The financial statements of the subsidiaries are included in the consolidated financial statements from the date that control commences until the date that control ceases.

The accounting policies of the subsidiaries have been changed where necessary to align them with the policies adopted by the Bank.

Transactions eliminated on consolidation

Significant intra-group balances and transactions, and any unrealised income or expense arising from intra-group transactions are eliminated in preparing the consolidated financial statements.

5.2 Income

Interest income on loans to customers, discounts on loans to customers, and other income are recognised on an accrual basis, except for interest income on loans overdue for more than three months and interest on loans where the borrowers' ability to pay is uncertain. In accordance with the BoT's regulations, interest in arrears for more than three months from the due date, regardless of whether it is covered by collateral, is reversed from profit or loss. Subsequent interest receipts are recognised on a cash basis.

The asset management subsidiary recognised interest income on investments in receivables and loans on a cash basis.

Fees and commission income are recognised when the services are rendered.

5.3 Expenses

Interest expenses and non-interest expenses are recognised on an accrual basis. The interest component of finance lease payments is recognised in profit or loss using the effective interest rate method.

5.4 Loans to customers

Loans to customers are stated at the outstanding principal amount, except for bank overdrafts which include accrued interest receivable. Bills purchased at a discount are stated at the face value of the bills, net of deferred revenue.

5.5 Finance lease receivables

Finance lease receivables are stated at cost net of deferred revenue and allowance for doubtful accounts.

5.6 Allowance for doubtful accounts

The Bank and its subsidiaries' allowance for doubtful accounts is established to recognise impairment losses either on specific loan assets or within a portfolio of loans to customers.

Specific provisions are made where the repayment of identified loans to customer is in doubt and reflects expected losses. The amount of specific provision is the excess of the carrying value over the present value of estimated future cash flows, discounted at the loan's effective interest rate. A portfolio provision is established to cover the inherent risk of losses that, although not specifically identified, are known from experience to have been incurred and are present in any loan portfolio. The amount of the portfolio provision is computed primarily based on historical experience and adjusted for current trends, economic conditions and management consideration.

To the extent that the above policy does not meet the minimum provisioning guidelines established by the BoT, the Bank raises additional provisions to meet such requirements.

Estimating the amount and timing of future recoveries involves significant judgment, and considers the level of arrears as well as the assessment of matters such as future economic conditions and the value of collateral for which there may not be a readily accessible market. Actual losses identified could differ significantly from the impairment provisions reported as a result of uncertainties arising from the economic environment.

Any allowances for doubtful accounts established during the period are recorded as impairment loss of loans and debt securities. The Bank and its subsidiaries write off bad debts against the allowance for doubtful accounts for uncollectible amounts. Bad debts recovered are presented net of impairment loss of loans and debt securities in profit or loss.

5.7 Troubled debt restructuring

Where the troubled debt restructuring of loans involves modification of the terms of the remaining loan balances, the fair value of the investment in loans after restructuring is calculated based on the expected future cash flows discounted by the market rate of interest as per the Bank and subsidiaries' risk criteria applicable to such loans as at the restructuring date.

The Bank record transferred assets at the lower of the fair value of the assets or the book value of the loans to customers as at the restructuring date.

Losses on troubled debt restructuring are recognised in profit or loss.

5.8 Investments

Investments in subsidiaries

Investments in subsidiaries in the Bank only financial statements are accounted for using the cost method.

Investments in debt and equity securities

Debt securities and marketable equity securities held for trading are stated at fair value, with any resultant gain or loss recognised in profit or loss.

Debt securities that the Bank and its subsidiaries have the positive intent and ability to hold to maturity are classified as held-to-maturity investments. Held-to-maturity investments are stated at amortised cost less any impairment losses. The difference between the acquisition cost and redemption value of such debt securities is amortised using the effective interest rate method over the period to maturity.

Debt securities and marketable equity securities other than those securities held for trading or intended to be held to maturity, are classified as available-for-sale investments. Available-for-sale investments are, subsequent to initial recognition, stated at fair value, and changes therein, other than impairment losses and foreign currency differences on available-for-sale monetary items, are recognised directly in equity. Impairment losses and foreign exchange differences on monetary items are recognised in profit or loss. When these investments are derecognised, the cumulative gain or loss previously recognised directly in equity is recognised in profit or loss. Where these investments are interest-bearing, interest calculated using the effective interest method is recognised in profit or loss.

Equity securities which are not marketable are stated at cost less impairment losses.

The fair value of financial instruments classified as held-for-trading and available-for-sale is determined as the quoted bid price at the reporting date.

Investments in receivables stated at the acquisition cost, net of allowance for impairment.

When the debts of the asset management subsidiary are restructured, SCTAMC will record the account for the restructuring by record a transfer of investments in receivables to loans to customers, at the fair value on the transfer date, but not normally exceeding the carrying value.

The fair value of investments and loans to customers are the expected recoverable amount determined based on the net present value of expected future cash collections calculated using discount rates equivalent to the market interest rate, adjusted by a risk premium. In cases the discount rates cannot be reasonably estimated, the discount rates are equivalent to the rates that make the net present value of expected future cash flow equals to the carrying value of investment in the receivable. The difference between the carrying value and fair value on transfer date is recognised in profit or loss.

Initial recognition

Purchases and sales of investments are initially recognised on trade date which is the date that the Bank and its subsidiaries commits to purchase or sell the investments.

Disposal of investments

On disposal of an investment, the difference between net disposal proceeds and the carrying amount together with the associated cumulative gain or loss that was reported in equity is recognised in profit or loss.

If the Bank and its subsidiaries dispose of part of its holding of a particular investment, the deemed cost of the part sold is determined using the weighted average method applied to the carrying value of the total holding of the investment.

5.9 Foreign currency transactions

Transactions in foreign currencies are translated to Thai Baht at the foreign exchange rates ruling at the dates of the transactions.

Monetary assets and liabilities denominated in foreign currencies at the reporting date are translated to Thai Baht at the foreign exchange rates ruling at that date. Foreign exchange differences arising on translation are recognised in profit or loss.

Non-monetary assets and liabilities measured at cost in foreign currencies at the reporting date are translated to Thai Baht using the foreign exchange rates ruling at the date of the transactions.

The Bank enters into forward foreign exchange contracts for both trading and hedging purposes. Trading and hedging contracts are stated at fair value. Outstanding forward foreign exchange contracts are stated at fair value by comparing contract rates to forward market rates with similar maturities. At each reporting date, changes in fair value on outstanding forward foreign exchange contracts, calculated as described above, are reflected in profit or loss.

5.10 Premises and equipment

Owned assets

Premises and equipment are stated at cost less accumulated depreciation and impairment losses.

Leased assets

Leases for which the Bank assumes substantially all the risk and rewards of ownership are classified as finance leases. Equipment acquired by way of finance leases is capitalised at the lower of its fair value and the present value of the minimum lease payments at the inception of the lease, less accumulated depreciation and impairment losses. Lease payments are apportioned between the finance charges and reduction of the lease liability so as to achieve a constant rate of interest on the remaining balance of the liability. Finance charges are charged directly to the profit or loss.

Depreciation

Depreciation is calculated based on the depreciable amount, which is the cost of an asset, or other amount substituted for cost, less its residual value

Depreciation is charged to the profit or loss on a straight-line basis over the estimated useful lives of each component of an item of assets. The estimated useful lives are as follows:

Buildings 20-50 years Equipment 3-5 years

Leased assets life of lease, not exceed the period of the lease of the associated property

Depreciation methods, useful lives and residual values are reviewed at each financial year-end and adjusted if appropriate.

Disposals of premises and equipment

Gains and losses on disposals of premises and equipment are determined by comparing proceeds with the carrying amount and are included in profit or loss.

5.11 Leasehold premises

Leasehold premises included in other assets are measured at cost less accumulated amortisation and accumulated impairment losses. Amortisation is recognised in profit or loss on a straight-line basis not exceeds the shorter of 50 years or the term of the lease agreement.

5.12 Properties for sale

Properties for sale, which comprise land, buildings and vehicles, are measured at the lower of their carrying value and fair value less costs to sell. The fair value is based on independent appraisals.

Loss on impairment of properties for sale is recognised in profit or loss. Gains or losses on the disposal of properties for sale are reflected in profit or loss.

5.13 Claims on security and liability to deliver security

The Bank records claims on security and liability to deliver security in the statements of financial position as assets and liabilities, respectively, according to the BoT's guidance.

5.14 Financial instruments

Derivatives

Derivatives are initially recognised at fair value on the date on which the derivative contracts are entered into (trade date) and are subsequently re-measured at their fair values. The gain or loss on remeasurement to fair value is recognised immediately in profit or loss unless the derivative is a designated hedge instrument in a cash flow hedge relationship. All derivatives are carried as assets when fair value is positive as "Derivative assets" and as liabilities when fair value is negative as "Derivative liabilities" in the statements of financial position.

Hedging

Fair value hedge

Where a derivative financial instrument hedges the changes in fair value of a recognised asset, liability or an identified portion of such asset, any gain or loss on re-measuring the fair value of the hedging instrument is recognised in profit or loss. The hedged item is also stated at fair value in respect of the risk being hedged, with any gain or loss being recognised in profit or loss.

Cash flow hedge

When a derivative is designated as the hedging instrument in a hedge of the variability in cash flows attributable to a particular risk associated with a recognised asset or liability or a highly probable forecast transaction that could affect profit or loss, the effective portion of changes in the fair value of the derivative financial instrument is recognised in other comprehensive income and presented as gains (losses) on cash flow hedges in equity. Any ineffective portion is recognised immediately in profit or loss.

Discontinuing hedge accounting

Hedge accounting is discontinued prospectively when the hedging instrument expires or is sold, terminated or exercised, or no longer qualifies for hedge accounting. Any cumulative gain or loss on hedging instrument existing in equity is retained in equity and is recognised when the forecast transaction is ultimately recognised in profit or loss. When a forecast transaction is no longer expected to occur, the cumulative gain or loss that was reported in equity is recognised in profit or loss immediately.

5.15 Deposit or borrowing transactions with embedded derivatives

The Bank records and assesses fair value relating to deposit or borrowing transactions with embedded derivatives in accordance with the BoT notification regarding the permission for commercial banks to undertake deposit or borrowing transactions with embedded derivatives dated 3 August 2008. The Bank records embedded derivatives separately from the host contracts when their economic characteristics and risks are not closely related to those of the host contract and the host contract is not carried at fair value through profit or loss. These embedded derivatives are measured at fair value with changes in fair value recognised in profit or loss.

5.16 Impairment

The carrying amounts of the Bank and its subsidiaries' assets are reviewed at each reporting date to determine whether there is any indication of impairment. If any such indication exists, the assets' recoverable amounts are estimated.

An impairment loss is recognised if the carrying amount of an asset or its cash-generating unit exceeds its recoverable amount. The impairment loss is recognised in profit or loss.

Calculation of recoverable amount

The recoverable amount of investments in receivables is calculated as the present value of the estimated future cash flows discounted at the original effective interest rate.

The recoverable amount of non financial assets is the greater of the asset's value in use and fair value less costs to sell. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate in order to reflect current market assessments of the time value of money and the risks specific to the asset. For an asset that does not generate cash inflows largely independent of those from other assets, the recoverable amount is determined for the cash-generating unit to which the asset belongs.

Reversals of impairment

An impairment loss is reversed if the subsequent increase in recoverable amount can be related objectively to an event occurring after the impairment loss was recognised or if there has been a change in the estimates used to determine the recoverable amount. The reversal of impairment loss is recognised in profit or loss.

5.17 Employee benefits

The Bank and its subsidiaries operate post-retirement benefit plans, including defined contribution plans and defined benefit plans.

Defined contribution plans

For defined contribution plans, the Bank and its subsidiaries pay contributions to provident funds on a voluntary basis, and such amounts are charged to employee expenses. The Bank and its subsidiaries have no further payment obligations once the contributions have been paid.

Defined benefit plans

For unfunded defined benefit plans, the liability recognised at the reporting date is the present value of the defined benefit obligation. The defined benefit obligation is calculated annually by a qualified actuary using the projected unit credit method. The present value of the defined benefit obligation is determined by discounting the estimated future cash outflows using an interest rate equal to the yield on high quality government bonds that are denominated in the currency in which the benefits will be paid, and that have a term to maturity approximating to the term of the related pension liability.

Actuarial gains and losses that arise are recognised and presented in other comprehensive income in the period they arise. Past service costs are recognised immediately to the extent that benefits are vested and are otherwise recognised over the average period until benefits are vested on a straight line basis. Current service costs and any past service costs, together with the unwinding of the discount on plan liabilities, are charged to employee expenses.

Short-term employee benefits

Short-term employee benefit obligations are measured on an undiscounted basis and are expensed as the related service is provided.

Share-based compensation

The Standard Chartered Group operates a number of share based payment schemes for its directors and employees, for which the fair value of the services received in exchange for the grant of the options is recognised as an expense.

Cash-settled awards are revalued at each reporting date and a liability recognised in the statements of financial position for all unpaid amounts, with any changes in fair value charged or credited to employee expense in profit or loss.

5.18 Provisions

A provision is recognised if, as a result of a past event, the Bank and its subsidiaries have a present legal or constructive obligation that can be estimated reliably, and it is probable that an outflow of economic benefits will be required to settle the obligation, including the provision for employee benefit obligations, share-based payment and a reliable estimate can be made of the amount of the obligation.

A provision for contingent liabilities is recognised when the transactions relate to loans to customers that are classified as substandard, doubtful and doubtful of loss. The provision has been determined by using the same rate as the allowance for doubtful accounts on each of those loans to customers and after management's estimate of the likelihood of these contingent liabilities being realised.

5.19 Reserve arising from business combination under common control

The reserve arising from business combination under common control arises from the merger of businesses under the common control of the ultimate parent company of the Bank. The reserve represents the difference between the cost of the combination and the carrying amounts of net identifiable assets at the date of combination. The Bank recognises the difference arising from common control transactions under shareholders' equity until disposal of the investment.

5.20 Income tax

Income Tax

Income tax expense for the year comprises current and deferred tax. Current and deferred tax are recognised in profit or loss except to the extent that they relate to items recognised directly in equity or in other comprehensive income.

Current tax is the expected tax payable on the taxable income or loss for the year, using the tax rates enacted or substantively enacted at the reporting date, and any adjustment to tax payable in respect of previous years.

Deferred tax

Deferred tax is recognised in respect of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. Deferred tax is measured at the tax rates that are expected to be applied to the temporary differences when they reverse, based on the laws that have been enacted or substantively enacted by the reporting date.

In determining the amount of current and deferred tax, the Bank and its subsidiaries take into account the impact of uncertain tax positions (if any) and whether additional taxes and interest may be due. The Bank and its subsidiaries believe that its accruals for tax liabilities are adequate for all tax years based on its assessment of many factors, including interpretations of tax law and prior experience and a series of judgements about future events, such changes to judgements on tax liabilities will impact tax expense in the period that such a determination is made.

Deferred tax assets and liabilities are offset if there is a legally enforceable right to offset current tax liabilities and assets, and they relate to income taxes levied by the same tax authority on the same taxable entity.

A deferred tax asset is recognised to the extent that it is probable that future taxable profits will be available against which the temporary differences can be utilized. Deferred tax assets are reviewed at each reporting date and reduced to the extent that it is no longer probable that the related tax benefit will be realized.

5.21 Earnings per share

The Bank and its subsidiaries presents basic earnings per share (EPS) which is calculated by dividing the profit or loss attributable to ordinary shareholders of the Bank by the weighted average number of ordinary shares outstanding during the year, adjusted for own shares held (if any).

6 Acquisition of Standard Chartered (Thai) Asset Management Company Limited

Acquisition of Standard Chartered (Thai) Asset Management Company Limited

At the annual general meeting ("AGM") of the shareholders on 25 April 2012, the shareholders approved the purchase of 249,997 shares (equivalent to 99.9988%) in Standard Chartered (Thai) Asset Management Company Limited ("SCTAMC") at a price no higher than Baht 750 million from Standard Chartered Bank (Hong Kong) Limited ("SCB-HK"), a company under common control of the ultimate parent company.

The price limit was determined based on forecast cash flows under an applied discounted cash flows model as per the report of an Independent Financial Advisor (IFA) dated 2 April 2012, which was distributed to shareholders in the AGM. The IFA had opined that the purchase at a price within this limit is fair, reasonable, and beneficial to the Bank's shareholders.

The Bank obtained approval from the Bank of Thailand ("BoT") on 22 August 2012 for the acquisition. On 23 August 2012, the Bank entered into the share purchase agreement at the purchase price of Baht 639 million, with the shares being transferred to the Bank on the following day.

In the Bank only financial statements, the investment in subsidiary is accounted at cost subject to annual impairment testing. As at 31 December 2012, this investment is stated at its cost of Baht 639 million and in the opinion of management, no indication of impairment existed.

In the consolidated financial statements, the acquisition has been accounted as a transaction between entities under common control in accordance with the FAP guideline on Business Combinations Involving Entities under Common Control. This guideline requires the acquisition to be recorded in the consolidated financial statements at the net book value of the assets acquired and liabilities assumed.

Identifiable assets acquired and liabilities assumed

The statement of financial position of SCTAMC as of 31 July 2012, the agreed book value date, consisted of the following:

| • • • • • • • • • • • • • • • • • • • | (in million Baht) |
|--|-------------------|
| Investments, net | 5,164 |
| Loans to customers | 796 |
| Other assets | 482 |
| Interbank and money market items | (5,912) |
| Other liabilities | (388) |
| Total equity (net assets) | 142 |
| Total consideration paid | 639 |
| | |
| Reserve arising from business combination under common control | 497 |

The resulting difference of Baht 497 million between the purchase price and the net book value of assets acquired and liabilities assumed has been recognised directly in equity as a reserve arising from business combination under common control according to the FAP guideline on Business Combinations Involving Entities under Common Control.

The assets acquired and liabilities assumed approximate their fair value, except for the investments in receivables. Investments in receivables are stated at their acquisition cost net of allowance for impairment, in accordance with the Bank of Thailand Notification No. SorNorSor. 67/2551. The SCTAMC recognises income on its investment in receivables in the statutory financial statements on a cash basis and not an accrual basis. The fair value of investments in receivables, which is reflected in the purchase price is based upon the expected future cash flows discounted at an appropriate market rate.

The consolidated statement of financial position as at 1 January and 31 December 2011, and the consolidated statements of comprehensive income for the year ended 31 December 2011 have been restated accordingly. The effect of the restatements are summarised as follows:

| | Balance* previously reported | Consolidated Effect of the acquisition restatement (in million Baht) | Balance after the acquisition restatement |
|--|------------------------------------|--|---|
| Statement of financial position | | , | |
| 1 January 2011 | | | |
| Investments, net | 53,932 | 4,462 | 58,394 |
| Loans and accrued interest | 93,487 | (4,882) | 88,605 |
| receivable, net | | | |
| Other assets, net | 134,841 | 594 | 135,435 |
| Total assets | 282,260 | 174 | 282,434 |
| Interbank and money market items | 51,401 | - | 51,401 |
| Others liabilities | 196,832 | 24 | 196,856 |
| Total liabilities | 248,233 | 24 | 248,257 |
| Reserve arising from business combination | | | |
| under common control | - | 25 | 25 |
| Non-controlling interest | _ | 125 | 125 |
| Total equity | 34,027 | 150 | 34,177 |
| Statement of financial position 31 December 2011 | | | |
| | 60.010 | 6 170 | 66 407 |
| Investments, net Loans and accrued interest | 60,019 | 6,478 (5,400) | 66,497 |
| receivable, net | 94,626 | (5,490) | 89,136 |
| Other assets, net | 129,973 | 228 | 130,201 |
| Total assets | 284,618 | 1,216 | 285,834 |
| Interbank and money market items | 47,125 | 1,141 | 48,266 |
| Others liabilities | 201,126 | (58) | 201,068 |
| Total liabilities | 248,251 | 1,083 | 249,334 |
| Reserve arising from business | 210,231 | 1,005 | 219,551 |
| combination | | • | _ _ |
| under common control | - | 25 | 25 |
| Non-controlling interest | - | 108 | 108 |
| Total equity | 36,367 | 133 | 36,500 |

^{*} Amount includes the impact of deferred tax.

Standard Chartered Bank (Thai) Public Company Limited and its Subsidiaries Notes to the financial statements

| Balance after the acquisition restatement | 12,612 4,456 5,439 2,981 3,079 2.02 |
|---|---|
| Effect of the acquisition restatement | 223 5 208 (17) |
| Consolidated Balance previously reported after the deferred tax restatement (in million Baht) | 12,389 4,451 5,231 2,998 3,079 2.02 |
| Effect of the deferred tax restatement | - - (596) (651) (0.4) |
| Balance* previously reported | 12,389 4,451 5,231 3,594 3,730 2.42 |
| | Statement of comprehensive income for the year ended 31 December 2011 Interest income Interest expenses Total operating expenses Profit for the year Total comprehensive income for the year Basic earnings per share (in Baht) |

^{*} Amount is before the impact of deferred tax.

Acquisition-related costs

The Bank incurred acquisition-related costs of approximately Baht 1 million mainly related to external advisor fees. The costs have been included in administrative expenses in the Bank's consolidated statement of comprehensive income

7 Risk management

Financial instruments

Accounting policies

Details of significant accounting policies and methods adopted, including criteria for recognition, the basis of measurement and the basis on which revenues and expenses are recognised, in respect of each class of financial asset and financial liability are disclosed in note 5.

Credit risk

Credit risk refers to the risk that a counterparty will default on its contractual obligations resulting in a financial loss to the Bank. The Bank has credit risk management policies and procedures which aim to mitigate the risk of financial losses from default by dealing with creditworthy counterparties and/or where appropriate obtaining sufficient collateral or other security.

In respect of financial assets in the statements of financial position, the carrying value of the assets, less the allowance for doubtful accounts, reflect the Bank's maximum exposure to credit losses.

The Bank's exposure to credit loss for contingent liabilities to extend credit, standby letters of credit, and financial guarantees, is represented by the contractual notional amount of those instruments. The Bank uses the same credit policies in making commitments and conditional obligations as it does for financial instruments in the statements of financial position. For derivative contracts, the Bank controls the credit risk of its financial instruments through credit approvals, limits, and monitoring procedures. All credit risks are assessed in line with the Credit Policy which has been approved by the Board of Directors. Credit risk also arises from the possibility that the counterparty to financial instruments in the contingent liabilities will not adhere to the terms of the contract with the Bank when settlement becomes due.

Market risk

The Bank recognises market risk as the exposure created by potential changes in market prices and rates. The Bank is exposed to market risk arising principally from customer driven transactions.

The Bank undertakes transactions in the money markets, foreign exchange markets, and capital markets giving rise to market risk exposure.

Other financial instruments undertaken include debt and other securities and certain off-balance sheet financial instruments (derivative). Derivative instruments are contracts whose characteristics and value derived from underlying financial instruments, interest and exchange rates or indices. They include forwards, swaps, and options transactions in the foreign exchange and interest rate markets. The Bank enters derivative positions to meet customer demand or for hedging purposes. Derivative contracts entered into by the Bank are primarily over-the-counter derivatives.

The Bank has established standards, principles, policies, and techniques for managing market risk. Market risk limits are proposed by the business within the terms of agreed policy. Market Risk function, which is independent from the business, monitors exposure against these limits approved by Board of Directors.

Historical simulation is used to measure Value at Risk (VaR) on trading exposure by applying actual historical market rate movements based on a one-day holding period and a 97.5% confidence level. Additional limits are placed on specific instruments and currency concentrations where appropriate. Sensitivity measures are used in addition to Value at Risk (VaR) as part of the overall risk management tools. Market risk exposures are measured and monitored against approved limits or triggers to ensure the Bank's market risk exposures are within acceptable levels.

Foreign exchange risk

The Bank is exposed to foreign exchange risk through transactions in foreign currencies and through the translation of assets and liabilities denominated in foreign currencies into Thai Baht at each reporting date. Details in respect of these significant exposures are described in notes 10, 11, 14, 23 and 24.

Interest rate risk

Interest rate risk in the statements of financial position arises from the potential for a change in interest rates to have an effect on the net interest income of the Bank in the current reporting period and future years. Interest rate risk arises from the structure and characteristics of the Bank's assets, liabilities and equity, and in the mismatch in repricing dates of its assets and liabilities.

The Bank and its subsidiaries receive both fixed and floating rate interest on its interest bearing assets which can be analysed as follows:

| | Conso | Consolidated | | only | | | |
|------------------------|------------|--------------|---------|---------|--|--|--|
| | 2012 | 2011 | 2012 | 2011 | | | |
| | (Restated) | | | | | | |
| | | ion Baht) | | | | | |
| Fixed interest rate | 157,271 | 170,624 | 162,188 | 176,187 | | | |
| Floating interest rate | 59,613 | 55,104 | 54,282 | 48,493 | | | |
| Total | 216,884 | 225,728 | 216,470 | 224,680 | | | |

As at 31 December 2012, for hedging purposes, the Bank entered into interest rate contracts with a notional value of Baht 15,020 million (2011: Baht 13,070 million).

The Bank and its subsidiaries' average interest bearing financial assets and financial liabilities, together with the average interest rates are as follows:

| | | | Consolid | lated | | |
|--|-----------|-------------|---------------|------------|------------|---------------|
| | | 2012 | | | 2011 | |
| | | | | | (Restated) | |
| | Average | | | Average | | |
| | balance | Interest | Average rate | balance | Interest | Average rate |
| | (in milli | ion Baht) | (% per annum) | (in millio | on Baht) | (% per annum) |
| Interest-bearing financial assets | | | | | | |
| Interbank and money market items | 62,177 | 1,901 | 3.06% | 100,453 | 2,930 | 2.92% |
| Investments | 68,229 | 2,382 | 3.49% | 48,384 | 1,525 | 3.15% |
| Loans to customers | 94,470 | 9,428 | 9.98% | 91,205 | 8,157 | 8.94% |
| Total | 224,876 | 13,711 | 6.10% | 240,042 | 12,612 | 5.25% |
| Interest-bearing financial liabilities | | | | | | |
| Deposits | 106,860 | 2,938 | 2.75% | 97,526 | 2,240 | 2.30% |
| Interbank and money market items | 56,216 | 1,536 | 2.73% | 63,731 | 1,428 | 2.24% |
| Debt issued and borrowings | 17,730 | 592 | 3.34% | 29,952 | 788 | 2.63% |
| Total | 180,806 | 5,066 | 2.80% | 191,209 | 4,456 | 2.33% |
| | | | | | | |
| | | | Bank | only | | |
| | | 2012 | | | 2011 | |
| | Average | | | Average | | |
| | balance | Interest | Average rate | balance | Interest | Average rate |
| | (in milli | ion Baht) | (% per annum) | (in milli | on Baht) | (% per annum) |
| Interest-bearing financial assets | | | | | | |
| Interbank and money market items | 62,173 | 1,901 | 3.06% | 100,357 | 2,930 | 2.92% |
| Investments | 62,774 | 2,072 | 3.30% | 43,922 | 1,185 | 2.70% |
| Loans to customers | 99,264 | 9,299 | 9.37% | 96,066 | 8,274 | 8.61% |
| Total | 224,211 | 13,272 | 5.92% | 240,345 | 12,389 | 5.15% |
| Interest-bearing financial liabilities | | | | | • | |
| Deposits | 107,235 | 2,939 | 2.74% | 91,313 | 2,240 | 2.45% |
| Interbank and money market items | 55,657 | 1,481 | 2.66% | 63,731 | 1,423 | 2.23% |
| Debt issued and borrowings | 17,788 | 594 | 3.34% | 30,030 | 790 | 2.63% |
| Total | 180,680 | 5,014 | 2.77% | 185,074 | 4,453 | 2.41% |

Significant financial assets and financial liabilities classified by earlier of maturity or interest repricing as at 31 December 2012 and 2011 are as follows:

| | Consolidated 2012 | | | | | | |
|-----------------------------|-------------------|----------------------|-----------|------------------|----------|---------|-----------|
| | | | Over | 2012 | Non- | | |
| | Immediate | Within | 6 months | Over | interest | Non | |
| | repricing | 6 months | to 1 year | 1 year | bearing | accrual | Total |
| | FB | 5 11101111 10 | - | in million Baht) | _ | 20014 | 10141 |
| Financial assets | | | , | | | | |
| Cash | - | - | _ | - | 510 | _ | 510 |
| Interbank and money | | | | | | | |
| market items, net | 190 | 57,001 | - | 613 | 1,047 | - | 58,851 |
| Derivative assets | _ | · - | - | - | 28,091 | - | 28,091 |
| Investments, net | 4,257 | 47,800 | 451 | 5,951 | 22 | - | 58,481 |
| Loans to customers | 54,858 | 23,436 | 10,427 | 11,900 | 55 | 5,045 | 105,721 |
| Accounts receivable from | | - | , | | | • | |
| sales of investments and | | | | | | | |
| debt securities in issue | | - | - | - | 2,408 | - | 2,408 |
| Total financial assets | 59,305 | 128,237 | 10,878 | 18,464 | 32,133 | 5,045 | 254,062 |
| Financial liabilities | | | | | | | |
| Deposits | 76,749 | 25,803 | 7,479 | 1,142 | 3,055 | _ | 114,228 |
| Interbank and money | ŕ | , | ., | , | , | | , |
| market items | 6,608 | 37,487 | 49 | 2,756 | 8,010 | - | 54,910 |
| Liabilities payable | - | | | · | • | | • |
| on demand | _ | - | - | - | 2,543 | - | 2,543 |
| Derivative liabilities | - | - | - | - | 28,522 | - | 28,522 |
| Debt issued and | | | | | | | |
| borrowings | - | 6,772 | 6 | - | _ | - | 6,778 |
| Accounts payable from | | | | | | | |
| purchase of investments | | | | | 1,604 | | 1,604 |
| Total financial liabilities | 83,357 | 70,062 | 7,534 | 3,898 | 43,734 | | 208,585 |
| Notional | | | | | | | |
| Interest rate swap contacts | - | 243,790 | 232,979 | 1,148,762 | - | - | 1,625,531 |
| Interest rate option | | . , | , | ,, | | | -, |
| contacts | - | - | 1,550 | 15,419 | - | - | 16,969 |

| · | | | | Consolidated 2011 (Restated) | 1 | | |
|---|-----------|----------|-----------|------------------------------------|----------|---------|-----------|
| | | | Over | | Non- | | |
| | Immediate | Within | 6 months | Over | interest | Non | |
| | Repricing | 6 months | to 1 year | 1 year | bearing | accrual | Total |
| | | | | (in million Bah | ıt) | | |
| Financial assets | | | | | | | |
| Cash | - | - | - | - | 388 | - | 388 |
| Interbank and money | | | | | | | |
| market items, net | 611 | 69,326 | - | 317 | 1,250 | - | 71,504 |
| Derivative assets | - | - | - | - | 35,263 | - | 35,263 |
| Investments, net | 6,478 | 22,261 | 19,185 | 18,540 | 33 | _ | 66,497 |
| Loans to customers | 47,947 | 33,150 | 6,566 | 1,347 | 44 | 4,279 | 93,333 |
| Accounts receivable from sales of investments and | · | ŕ | · | • | | , | , |
| debt securities in issue | | | | | 10,780 | | 10,780 |
| Total financial assets | 55,036 | 124,737 | 25,751 | 20,204 | 47,758 | 4,279 | 277,765 |
| | | | | | | | |
| Financial liabilities | | | | | | | |
| Deposits | 47,718 | 32,824 | 8,432 | 1,141 | 7,777 | - | 97,892 |
| Interbank and money | | | | | | | |
| market items | 2,876 | 39,106 | 571 | 1,164 | 4,549 | - | 48,266 |
| Liabilities payable | | | | | | | |
| on demand | - | - | - | - | 1,355 | - | 1,355 |
| Derivative liabilities | - | - | - | _ | 36,967 | - | 36,967 |
| Debt issued and | | | | | | | |
| borrowings | - | 35,616 | 735 | - | - | - | 36,351 |
| Accounts payable from | | | | | | | |
| purchase of investments | - | - | _ | - | 12,792 | - | 12,792 |
| Total financial liabilities | 50,594 | 107,546 | 9,738 | 2,305 | 63,440 | | 233,623 |
| | | | | | | | |
| Notional | | | | | | | |
| Interest rate swap contacts | - | 295,925 | 197,202 | 975,238 | | - | 1,468,365 |
| Interest rate option | | • | • | ŕ | | | , , , |
| contacts | - | 500 | 1,480 | 11,509 | _ | - | 13,489 |

| | | | | Bank only | | | |
|-----------------------------|-------------|----------|-----------|------------------|----------|---------|-----------|
| | | | | 2012 | | | |
| | | | Over | | Non- | | |
| | Immediate | Within | 6 months | Over | interest | Non | |
| | repricing | 6 months | to 1 year | 1 year | bearing | accrual | Total |
| | , , | | - | (in million Baht | _ | | |
| Financial assets | | | · | ` | • | | |
| Cash | - | - | _ | _ | 510 | | 510 |
| Interbank and money | | | | | | | |
| market items, net | 190 | 57,001 | - | 613 | 994 | - | 58,798 |
| Derivative assets | - | • | - | - | 28,091 | _ | 28,091 |
| Investments, net | _ | 47,799 | 451 | 5,951 | 22 | _ | 54,223 |
| Loans to customers | 53,785 | 25,668 | 12,912 | 12,100 | . 55 | 5,045 | 109,565 |
| Accounts receivable from | • | • | , | , | | , | , |
| sales of investments and | | | | | | | |
| debt securities in issue | - | - | _ | _ | 2,408 | - | 2,408 |
| Total financial assets | 53,975 | 130,468 | 13,363 | 18,664 | 32,080 | 5,045 | 253,595 |
| | | | | | | | |
| Financial liabilities | | | | | | | |
| Deposits | 77,002 | 25,896 | 7,479 | 1,142 | 3,057 | - | 114,576 |
| Interbank and money | , | ., | , , , , , | , | -, | | , |
| market items | 6,608 | 37,487 | 49 | 2,756 | 8,010 | - | 54,910 |
| Liabilities payable | | - , , | | _, | 2,210 | | 2 1,7 2 3 |
| on demand | _ | _ | _ | _ | 2,543 | _ | 2,543 |
| Derivative liabilities | - | - | - | _ | 28,522 | _ | 28,522 |
| Debt issued and | | | | | | | |
| borrowings | - | 6,772 | 6 | - | _ | - | 6,778 |
| Accounts payable from | | , | | | | | -, |
| purchase of investments | - | _ | _ | _ | 1,604 | _ | 1,604 |
| Total financial liabilities | 83,610 | 70,155 | 7,534 | 3,898 | 43,736 | | 208,933 |
| | | | | | | - | |
| Notional | | | | | | | |
| Interest rate swap contacts | _ | 243,790 | 232,979 | 1,148,762 | | - | 1,625,531 |
| Interest rate option | | , | ,,, | _,,,,,,,,, | | | -,020,001 |
| contacts | _ | | 1,550 | 15,419 | | - | 16,969 |
| Comacia | - | - | 1,330 | 13,417 | - | - | 10,707 |

| | | | | Bank only 2011 | | | |
|-----------------------------|-----------|----------|------------|--------------------|----------|-----------|-----------|
| | | | Over | | Non- | | |
| | Immediate | Within | 6 months | Over | interest | Non | |
| | repricing | 6 months | to 1 year | 1 year | bearing | accrual | Total |
| | | | | (in million Bal | nt) | | |
| Financial assets | | | | | | | |
| Cash | - | - | - | | 388 | - | 388 |
| Interbank and money | | | | | | | |
| market items, net | 611 | 69,326 | - | 317 | 1,226 | - | 71,480 |
| Derivative assets | - | - | - | - | 35,263 | - | 35,263 |
| Investments, net | - | 22,261 | 19,185 | 18,540 | 33 | - | 60,019 |
| Loans to customers | 47,814 | 34,181 | 7,993 | 4,452 | 44 | 4,279 | 98,763 |
| Accounts receivable from | | | | | | | |
| sales of investments and | | | | | | | |
| debt securities in issue | | | | <u> </u> | 10,780 | <u> </u> | 10,780 |
| Total financial assets | 48,425 | 125,768 | 27,178 | 23,309 | 47,734 | 4,279 | 276,693 |
| | | | | | | | |
| Financial liabilities | | | | | | | |
| Deposits | 48,035 | 32,824 | 8,432 | 1,141 | 7,783 | - | 98,215 |
| Interbank and money | | | | | | | |
| market items | 2,876 | 38,536 | - | 1,164 | 4,549 | _ | 47,125 |
| Liabilities payable | • | | | · | | | |
| on demand | _ | _ | - | - | 1,355 | - | 1,355 |
| Derivative liabilities | _ | - | = | _ | 36,979 | _ | 36,979 |
| Debt issued and | | | | | | | |
| borrowings | - | 35,690 | 735 | _ | _ | - | 36,425 |
| Accounts payable from | | • | | | | | |
| purchase of investments | - | - | _ | _ | 12,792 | - | 12,792 |
| Total financial liabilities | 50,911 | 107,050 | 9,167 | 2,305 | 63,458 | | 232,891 |
| | | | | | | F 2 - 7 . | |
| Notional | | | | | | | |
| Interest rate swap contacts | _ | 295,925 | 197,202 | 975,238 | _ | • | 1,468,365 |
| Interest rate option | |) | · , | - · · · , — | | | , , |
| contacts | _ | 500 | 1,480 | 11,509 | _ | - | 13,489 |
| | | - | , | • | | | • |

Liquidity risk

Liquidity risk is the risk that bank either does not have sufficient financial resources available to meet all its obligations as they fall due, or can only secure these financial resources at excessive cost.

It is the Bank policy to maintain adequate liquidity at all times, and hence to be in a position to meet obligations as they fall due. The Bank manages liquidity risk both on a short-term and medium-term basis. In the short term, the Bank's focus is on ensuring that the cash flow demands can be met where required. In the medium term the focus is on ensuring that the statement of financial position remains structurally sound and aligned to the strategy.

The Asset & Liability Committee (ALCO) is the responsible governing body to ensure that the financial position of the Bank is managed in accordance with the policies of the Standard Chartered Group and any other applicable regulatory requirements relating to management of liquidity, capital adequacy and structural market risks.

Financial Markets is responsible for the day-to-day management of all the liquidity risk arising in the Bank, executing liquidity directives and operating within the liquidity policy and approved limits. Liquidity limits are regularly monitored by the Market Risk function that is independent from the business. Liquidity profiles are reviewed by ALCO on a regular basis.

Liquidity risk management framework of the Bank requires limits to be set for prudent liquidity management. All limits are reviewed at least annually, and more frequently if required, to ensure that they remain relevant given market conditions and business strategy. Compliance with limits is monitored independently on regular basis by Market Risk and Finance.

In addition, under liquidity stress scenarios, the Bank has to ensure that cash inflows exceed outflows under all stress scenarios. Liquidity stress tests are carried out daily on the Bank-specific scenario, and quarterly on the Market-wide scenario and Combined scenarios; as at 31 December 2012, the Bank passed liquidity stress tests on all scenarios.

A substantial portion of the Bank's assets is funded by customer deposit made up of current and saving accounts and other deposits. These customer deposits, which are widely diversified by type and maturity, represent a stable source of funds. The ALCO monitors trends in the statement of financial position and ensure that any issues that might impact the stability of these deposits are addressed effectively. The ALCO also reviews the statement of financial position plans to ensure that projected asset growth is matched by growth in the stable funding base.

The Bank also has access to wholesale funding markets including commercial paper issuance to ensure that it has flexibility around maturity transformation, market intelligence and can obtain optimal pricing when performing interest rate risk management activities.

As at 31 December 2012, the loan to deposits ratio of the Bank is 83% (2011: 79%).

The remaining period to maturity of significant financial assets and financial liabilities as at 31 December 2012 and 2011 based on contractual maturity are as follows:

| | Consolidated 2012 | | | | | | |
|---|-------------------|----------|------------------|----------|----------|---------|--|
| | | Within | Over 6 months | Over | No | | |
| | At call | 6 months | to 1 year | | maturity | Total | |
| | At Call | o monuis | (in millio | 1 year | maturity | TOTAL | |
| Financial assets | | | (in millio | on Banı) | | | |
| Cash | 510 | | | | | 510 | |
| | | - | - | 610 | - | | |
| Interbank and money market items, net Derivative assets | 1,143 14 | 57,098 | 2.005 | | - | 58,851 | |
| Investments in debt securities | 14 | 6,223 | 2,095 | 19,759 | - | 28,091 | |
| | - | 3,209 | 7,920 | 43,073 | - | 54,202 | |
| Investments in equity securities, net | - | - | - | - | 22 | 22 | |
| Investments in receivables | 4,257 | - | - | - | - | 4,257 | |
| Loans to customers | 19,567 | 19,483 | 8,128 | 58,543 | - | 105,721 | |
| Accounts receivable from sales of investments and debt securities | | | | | | | |
| in issue | 2,408 | - | - | - | - | 2,408 | |
| Total financial assets | 27,899 | 86,013 | 18,143 | 121,985 | 22 | 254,062 | |
| Financial liabilities | | | | | | | |
| Deposits | 79,803 | 23,825 | 8,989 | 1,611 | - | 114,228 | |
| Interbank and money market items | 14,618 | 35,387 | 49 | 4,856 | - | 54,910 | |
| Liabilities payable on demand | 2,543 | · • | - | _ | - | 2,543 | |
| Derivative liabilities | 68 | 6,249 | 2,111 | 20,094 | _ | 28,522 | |
| Debt issued and borrowings | _ | 5,772 | 6 | 1,000 | - | 6,778 | |
| Accounts payable from purchase | | • | | , | | , , | |
| of investments | 1,604 | - | ⊷ | - | | 1,604 | |
| Total financial liabilities | 98,636 | 71,233 | 11,155 | 27,561 | | 208,585 | |

| Consolidated |
|--------------|
| 2011 |
| (Rectated) |

| | | | Over | | | |
|---|---------|----------------|--------------|----------|----------|---------|
| | | Within | 6 months | Over | No | |
| | At call | 6 months | to 1 year | 1 year | maturity | Total |
| | | | (in millio | on Baht) | | |
| Financial assets | | | | • | | |
| Cash | 388 | - | · - | - | _ | 388 |
| Interbank and money market items, net | 1,811 | 69,062 | - | 631 | _ | 71,504 |
| Derivative assets | - | 9,385 | 4,026 | 21,852 | _ | 35,263 |
| Investments in debt securities | - | 9,525 | 19,207 | 31,254 | - | 59,986 |
| Investments in equity securities, net | - | - | - | - | 33 | 33 |
| Investments in receivables | 6,478 | - | _ | - | - | 6,478 |
| Loans to customers | 13,264 | 20,972 | 3,080 | 56,017 | - | 93,333 |
| Accounts receivable from sales of investments and debt securities | | | | | | |
| in issue | 10,780 | - | - | - | - | 10,780 |
| Total financial assets | 32,721 | 108,944 | 26,313 | 109,754 | 33 | 277,765 |
| Financial liabilities | | | | | | |
| Deposits | 55,495 | 30,139 | 10,906 | 1,352 | - | 97,892 |
| Interbank and money market items | 7,425 | 39,106 | 571 | 1,164 | - | 48,266 |
| Liabilities payable on demand | 1,355 | - | - | - | - | 1,355 |
| Derivative liabilities | 108 | 10,471 | 3,615 | 22,773 | - | 36,967 |
| Debt issued and borrowings | 19 | 34,597 | 735 | 1,000 | - | 36,351 |
| Accounts payable from purchase | | | | | | · |
| of investments | 12,792 | - . | - | | | 12,792 |
| Total financial liabilities | 77,194 | 114,313 | 15,827 | 26,289 | | 233,623 |

| | | | Bank 201 | • | | |
|---|---------|---|-------------|----------|----------|-------------|
| | | | Over | | | |
| | | Within | 6 months | Over | No | |
| | At call | 6 months | to 1 year | 1 year | maturity | Total |
| | | • | (in millio | n Baht) | • | |
| Financial assets | | | (| | | |
| Cash | 510 | _ | _ | - | - | 510 |
| Interbank and money market items, net | 1,090 | 57,098 | - | 610 | _ | 58,798 |
| Derivative assets | 14 | 6,223 | 2,095 | 19,759 | - | 28,091 |
| Investments in debt securities | - | 3,209 | 7,920 | 43,072 | - | 54,201 |
| Investments in equity securities, net | _ | _ | · - | · - | 22 | 22 |
| Loans to customers | 19,482 | 21,716 | 9,782 | 58,585 | _ | 109,565 |
| Accounts receivable from sales of | , | , | .,. | • | | |
| investments and debt securities | | | | | | |
| in issue | 2,408 | _ | _ | - | - | 2,408 |
| Total financial assets | 23,504 | 88,246 | 19,797 | 122,026 | 22 | 253,595 |
| 1 0 m m m m m m m m m m m m m m m m m m | | | | | | |
| Financial liabilities | | | | | | |
| Deposits | 80,058 | 23,918 | 8,989 | 1,611 | _ | 114,576 |
| Interbank and money market items | 14,618 | 35,387 | 49 | 4,856 | _ | 54,910 |
| Liabilities payable on demand | 2,543 | 33,367 | | 4,050 | _ | 2,543 |
| Derivative liabilities | 2,343 | 6,249 | 2,111 | 20,094 | _ | 28,522 |
| Debt issued and borrowings | - | 5,772 | 2,111 | 1,000 | _ | 6,778 |
| Accounts payable from purchase | _ | 3,172 | Ü | 1,000 | | 0,, |
| of investments | 1,604 | _ | _ | _ | | 1,604 |
| | | <u> </u> | 11.155 | 25.5(1 | | |
| Total financial liabilities | 98,891 | 71,326 | 11,155 | 27,561 | | 208,933 |
| | | | | conly | | |
| | | | |)11 | | |
| | | | Over | | | |
| | | Within | 6 months | Over | No | |
| | At call | 6 months | to 1 year | 1 year | maturity | Total |
| | | | (in milli | on Baht) | | |
| Financial assets | | | | | | |
| Cash | 388 | - | - | - | - | 388 |
| Interbank and money market items, net | 1,787 | 69,062 | - | 631 | - | 71,480 |
| Derivative assets | - | 9,385 | 4,026 | 21,852 | - | 35,263 |
| Investments in debt securities | - | 9,525 | 19,207 | 31,254 | <u>-</u> | 59,986 |
| Investments in equity securities, net | - | - | - | - | 33 | 33 |
| Loans to customers | 13,181 | 21,965 | 4,495 | 59,122 | - | 98,763 |
| Accounts receivable from sales of | | | | | | |
| investments and debt securities | | | | | | |
| in issue | 10,780 | | | | | 10,780 |
| Total financial assets | 26,136 | 109,937 | 27,728 | 112,859 | 33 | 276,693 |
| | | | | | | |
| Financial liabilities | | | | | | |
| Deposits | 55,818 | 30,139 | 10,906 | 1,352 | - | 98,215 |
| Interbank and money market items | 7,425 | 38,536 | - | 1,164 | - | 47,125 |
| Liabilities payable on demand | 1,355 | - | - | - | - | 1,355 |
| Derivative liabilities | 108 | 10,471 | 3,627 | 22,773 | - | 36,979 |
| Debt issued and borrowings | 19 | 34,671 | 735 | 1,000 | - | 36,425 |
| Accounts payable from purchase | | • | | | | |
| of investments | 12,792 | - | | | | 12,792 |
| Total financial liabilities | 77,517 | 113,817 | 15,268 | 26,289 | | 232,891 |
| | | | = | | | |

Derivatives

The remaining period to maturity of the notional amount of derivatives as at 31 December 2012 and 2011 are as follows:

| | | Consolidated 2012 | |
|--------------------------------|---------|-------------------|-----------|
| | Within | Over | |
| | 1 year | 1 year | Total |
| | | (in million Baht) | |
| Foreign currency related | | | |
| Forward exchange contracts | 622,296 | 22,903 | 645,199 |
| Cross currency swap contracts | 84,772 | 249,929 | 334,701 |
| Currency option contracts | 4,116 | 8,500 | 12,616 |
| Interest rate related | | | |
| Interest rate swap contracts | 476,769 | 1,148,762 | 1,625,531 |
| Interest rate option contracts | 1,550 | 15,419 | 16,969 |
| Others | | | |
| - Equity option | - | 1 | 1 |
| - Commodities | 25,231 | 2,419 | 27,650 |
| | | Consolidated | |
| | | 2011 | |
| | | (Restated) | |
| | Within | Over | |
| | 1 year | 1 year | Total |
| | • | (in million Baht) | |
| Foreign currency related | | | |
| Forward exchange contracts | 680,084 | 6,379 | 686,463 |
| Cross currency swap contracts | 82,151 | 223,643 | 305,794 |
| Currency option contracts | 6,492 | - | 6,492 |
| Interest rate related | | | |
| Interest rate swap contracts | 493,127 | 975,238 | 1,468,365 |
| Interest rate option contracts | 1,980 | 11,509 | 13,489 |
| Others | | | |
| - Equity option | - | 1 | 1 |
| - Commodities | 21,793 | 300 | 22,093 |

| | | Bank only 2012 | |
|---|-----------------------------|---|-----------------------------|
| | Within | Over | |
| | 1 year | 1 year | Total |
| | 1) 001 | (in million Baht) | 20002 |
| Foreign currency related | | , | |
| Forward exchange contracts | 622,296 | 22,903 | 645,199 |
| Cross currency swap contracts | 84,772 | 249,929 | 334,701 |
| Currency option contracts | 4,116 | 8,500 | 12,616 |
| Interest rate related | | | |
| Interest rate swap contracts | 476,769 | 1,148,762 | 1,625,531 |
| Interest rate option contracts | 1,550 | 15,419 | 16,969 |
| Others | | | |
| - Equity option | - | 1 | 1 |
| - Commodities | 25,231 | 2,419 | 27,650 |
| | | | |
| | | Bank only | |
| | | Bank only 2011 | |
| | Within | | |
| | Within 1 year | 2011 Over 1 year | Total |
| | | 2011 Over | Total |
| Foreign currency related | 1 year | 2011 Over 1 year (in million Baht) | |
| Forward exchange contracts | 1 year 680,084 | 2011 Over 1 year (in million Baht) 6,379 | 686,463 |
| Forward exchange contracts Cross currency swap contracts | 1 year 680,084 83,292 | 2011 Over 1 year (in million Baht) | 686,463 306,935 |
| Forward exchange contracts | 1 year 680,084 | 2011 Over 1 year (in million Baht) 6,379 | 686,463 |
| Forward exchange contracts Cross currency swap contracts Currency option contracts Interest rate related | 1 year 680,084 83,292 6,492 | 2011 Over 1 year (in million Baht) 6,379 223,643 | 686,463 306,935 6,492 |
| Forward exchange contracts Cross currency swap contracts Currency option contracts Interest rate related Interest rate swap contracts | 1 year 680,084 83,292 6,492 | 2011 Over 1 year (in million Baht) 6,379 223,643 | 686,463 306,935 6,492 |
| Forward exchange contracts Cross currency swap contracts Currency option contracts Interest rate related | 1 year 680,084 83,292 6,492 | 2011 Over 1 year (in million Baht) 6,379 223,643 | 686,463 306,935 6,492 |
| Forward exchange contracts Cross currency swap contracts Currency option contracts Interest rate related Interest rate swap contracts | 1 year 680,084 83,292 6,492 | 2011 Over 1 year (in million Baht) 6,379 223,643 | 686,463 306,935 6,492 |
| Forward exchange contracts Cross currency swap contracts Currency option contracts Interest rate related Interest rate swap contracts Interest rate option contracts | 1 year 680,084 83,292 6,492 | 2011 Over 1 year (in million Baht) 6,379 223,643 | 686,463 306,935 6,492 |

8 Fair value of financial instruments

Fair value is the estimated value that the Bank and its subsidiaries could receive from selling its financial assets or the estimated cost for redeeming its financial liabilities based on market values, or estimated values that can be derived from using general market principles of calculation.

The following is a summary of the carrying amount and estimated fair values of financial assets and financial liabilities.

| | Consolidated | | | | |
|--|--------------|------------|----------|---------|--|
| | 201 | 12 | 2011 | | |
| | | | (Rest | ated) | |
| | Carrying | Fair | Carrying | Fair | |
| | amount | value | amount | value | |
| | | (in millio | on Baht) | | |
| Financial assets | | | | | |
| Cash | 510 | 510 | 388 | 388 | |
| Interbank and money market items, net | 58,851 | 58,851 | 71,504 | 71,504 | |
| Derivative assets | 28,091 | 28,091 | 35,263 | 35,263 | |
| Investments, net | 58,481 | 58,481 | 66,497 | 66,497 | |
| Loans to customers | 105,721 | 107,064 | 93,333 | 94,348 | |
| Accounts receivable from sales of | • | | | | |
| investments and debt securities in issue | 2,408 | 2,408 | 10,780 | 10,780 | |
| Total financial assets | 254,062 | 255,405 | 277,765 | 278,780 | |
| Financial liabilities | | | | | |
| Deposits | 114,228 | 114,228 | 97,892 | 97,892 | |
| Interbank and money market items | 54,910 | 54,947 | 48,266 | 48,291 | |
| Liabilities payable on demand | 2,543 | 2,543 | 1,355 | 1,355 | |
| Derivative liabilities | 28,522 | 28,522 | 36,967 | 36,967 | |
| Debt issued and borrowings | 6,778 | 6,793 | 36,351 | 36,337 | |
| Accounts payable from purchase | | | ŕ | • | |
| of investments | 1,604 | 1,604 | 12,792 | 12,792 | |
| Total financial liabilities | 208,585 | 208,637 | 233,623 | 233,634 | |

| | Bank only | | | | |
|--|-----------|----------|-----------|---------|--|
| | 201 | 2 | 2011 | | |
| | Carrying | Fair | Carrying | Fair | |
| | amount | value | amount | value | |
| | | (in mill | ion Baht) | | |
| Financial assets | | | | | |
| Cash | 510 | 510 | 388 | 388 | |
| Interbank and money market items, net | 58,798 | 58,798 | 71,480 | 71,480 | |
| Derivative assets | 28,091 | 28,091 | 35,263 | 35,263 | |
| Investment, net | 54,224 | 54,224 | 60,019 | 60,019 | |
| Loans to customers | 109,565 | 110,908 | 98,763 | 99,777 | |
| Accounts receivable from sales of | | | | | |
| investments and debt securities in issue | 2,408 | 2,408 | 10,780 | 10,780 | |
| Total financial assets | 253,596 | 254,939 | 276,693 | 277,707 | |
| Financial liabilities | | | | | |
| Deposits | 114,576 | 114,576 | 98,215 | 98,215 | |
| Interbank and money market items | 54,910 | 54,947 | 47,125 | 47,150 | |
| Liabilities payable on demand | 2,543 | 2,543 | 1,355 | 1,355 | |
| Derivative liabilities | 28,522 | 28,522 | 36,979 | 36,979 | |
| | • | 6,793 | 36,425 | 36,412 | |
| Debt issued and borrowings | 6,778 | 0,793 | 30,423 | 30,412 | |
| Accounts payable from purchase | 1 604 | 1 604 | 12 702 | 12,792 | |
| of investments | 1,604 | 1,604 | 12,792 | | |
| Total financial liabilities | 208,933 | 208,985 | 232,891 | 232,903 | |

Methods and assumptions in estimating fair value of financial instruments

The following methods and assumptions were used by the Bank in estimating fair value of financial instruments as disclosed herein.

Cash, interbank and money market items (assets)

The fair value of cash, short-term instruments and floating rate instruments is their carrying amounts presented in the statements of financial position. The estimated fair value of fixed interest bearing items is based on discounted cash flows using the prevailing money market rates on similar instruments.

Trading securities, available-for-sale securities and held-to-maturity debt instruments

The fair value is based on quoted market prices, where available. If quoted market prices are not available, market value is based on quoted market prices of comparable instruments after adjustment for the risk involved or the net asset values of such securities.

General investments

The fair value of general investments is based on the carrying amount presented in the statements of financial position.

Investments in receivables

The fair value of investments in receivables are the expected recoverable amount determined based on the net present value of expected future cash collections calculated using discount rates equivalent to the market interest rate, adjusted by a risk premium. In cases the discount rates cannot be reasonably estimated, the discount rates are equivalent to the rates that make the net present value of expected future cash flow equals to the carrying value of investments in the receivables.

Loans to customers

For variable-rate loans to customers that reprice frequently and have no significant change in credit risk, fair value approximates carrying value at the reporting date. The fair value of fixed rate loans to customers that reprice within 1 year of the reporting date approximates the carrying value at the reporting date. The fair value of other fixed interest loans to customers is estimated using discounted cash flow analysis and using interest rates currently being offered for loans to customers with similar credit quality.

Deposits

The fair value of deposits which are payable on demand by the depositor is equal to the carrying value of such deposits. The carrying amounts of variable-rate, fixed-term money market accounts, certificates of deposit and fixed rate deposits repricing within 1 year approximate their market value at the reporting date. The fair value for other fixed interest deposits is estimated using a discounted cash flow calculation that applies interest rates currently being offered on deposits to a schedule of aggregate expected monthly maturities on time deposits.

Interbank and money market items (liabilities) and debts issued and borrowings

The fair value of interbank and money market items and debts issued and borrowings which bear variable rates of interest approximates their carrying value at the reporting date. The fair value of fixed rate instruments with remaining maturities greater than 1 year is estimated by using a discounted cash flow calculation applying interest rates currently being offered on similar instruments.

Liabilities payable on demand

The carrying value of liabilities payable on demand approximates fair value.

Derivatives

The fair values of foreign exchange contracts, interest rate contracts and other contracts are determined by estimating the amount that would be paid or received to terminate the contract or replace them at their current market rates, and are disclosed in Note 11.

9 Maintenance of capital fund

The ratios of capital to assets (Capital Adequacy Ratio) were calculated from the financial statements of the Bank. The Bank's total and tier one capital ratios are as follows:

| | 2012 | 2011 |
|--|-------------|---------|
| | (in million | n Baht) |
| Tier one capital | · | • |
| Issued and paid-up share capital | 14,837 | 14,837 |
| Share premium | 9,056 | 9,056 |
| Legal reserve | 683 | 503 |
| Net income after appropriation | 9,870 | 7,697 |
| Less deferred tax assets | (384) | - |
| Less deduction item: 50% from tier one capital and | , , , | |
| 50% from tier two capital | - | (309) |
| Less deduction amount of negative capital tier two | - | (59) |
| Total tier one capital | 34,062 | 31,725 |
| Tier two capital | | |
| Provision for normal classified asset | 331 | 250 |
| Less deduction item: 50% from tier one capital and | | |
| 50% from tier two capital | | (250) |
| Total tier two capital | 331 | |
| Total capital | 34,393 | 31,725 |
| Total capital ratio | 17.79% | 17.13% |
| Tier one capital ratio | 17.62% | 17.13% |

The Bank has applied the calculation for minimum credit risk capital under the Advanced Internal Ratings-Based Approach (AIRB) for certain products, as approved by the Bank of Thailand and in accordance with the BoT Notification.

Since 2010, the Bank has further applied the calculation for minimum capital requirement under AIRB for additional products, as approved by the Bank of Thailand, resulting in the expected loss (EL) exceeding the total eligible provision. In accordance with the capital calculation basis under AIRB, the excess has been deducted from tier one and tier two capital.

As at 31 December 2012 and 2011, the Bank met the minimum capital ratio requirements set down by the BoT for total capital of 8.5% and tier one capital of 4.25%.

In accordance with the BoT Notification No. Sor Nor Sor 25/2552 dated 14 December 2009, Re: "Public Disclosure of Capital Maintenance for Commercial Banks", the Bank intends to disclose Capital Maintenance information as of 31 December 2012 within 4 months after the period end date, as indicated in the notification, through the Bank's website www.standardchartered.co.th.

Capital management

The Bank's capital management approach is driven by its desire to maintain a strong capital base to support the development of its business, to meet regulatory capital requirements and to maintain appropriate credit ratings.

10 Interbank and money market items (assets)

| | | | Consoli | idated | | |
|---|---|---|---|--|--|--|
| | | 2012 | | | 2011 | |
| | | | | | (Restated) | |
| | At call | Term | Total | At call | Term | Total |
| | | | (in millior | n Baht) | | |
| Domestic | | | | | | |
| Bank of Thailand | 482 | 40,100 | 40,582 | 791 | 50,400 | 51,191 |
| Commercial banks | 213 | 4,130 | 4,343 | 164 | 4,877 | 5,041 |
| Total | 695 | 44,230 | 44,925 | 955 | 55,277 | 56,232 |
| Add accrued interest receivable | _ | 23 | 23 | _ | 46 | 46 |
| Less allowance for doubtful accounts | - | - | - | - | (3) | (3) |
| Total domestic, net | 695 | 44,253 | 44,948 | 955 | 55,320 | 56,275 |
| | | | | | | |
| Foreign | | | | | | |
| US Dollar | 8 | 13,384 | 13,392 | 30 | 14,366 | 14,396 |
| Japanese Yen | 211 | - | 211 | 177 | - | 177 |
| Euro | 39 | - | 39 | 419 | - | 419 |
| Australian Dollar | 55 | _ | 55 | 47 | - | 47 |
| Other currencies | 135 | | 135 | 183 | | 183 |
| Total | 448 | 13,384 | 13,832 | 856 | 14,366 | 15,222 |
| Add accrued interest receivable | - | 74 | 74 | - | 18 | 18 |
| Less allowance for doubtful accounts | | (3) | (3) | | <u>(11)</u> | (11) |
| Total foreign | 448 | 13,455 | 13,903 | 856 | 14,373 | 15,229 |
| Total domestic and foreign, net | 1,143 | 57,708 | 58,851 | 1,811 | 69,693 | 71,504 |
| | | | | _ | | |
| | | 2012 | Bank | only | 2011 | |
| | | 20112 | | | 70111 | |
| | A . 11 | | 70° 4.1 | A 4 11 | | T (1 |
| | At call | Term | Total | At call | Term | Total |
| Downantia | At call | | Total (in million | | | Total |
| Domestic Park of Theiland | | Term | (in million | n Baht) | Term | |
| Bank of Thailand | 482 | Term 40,100 | (in million 40,582 | n <i>Baht)</i> 791 | Term 50,400 | 51,191 |
| Bank of Thailand Commercial banks | 482 160 | Term 40,100 4,130 | (in million 40,582 4,290 | 791 140 | Term 50,400 4,877 | 51,191 5,017 |
| Bank of Thailand Commercial banks Total | 482 | Term 40,100 4,130 44,230 | (in million 40,582 4,290 44,872 | n <i>Baht)</i> 791 | Term 50,400 4,877 55,277 | 51,191 5,017 56,208 |
| Bank of Thailand Commercial banks Total Add accrued interest receivable | 482 160 | Term 40,100 4,130 | (in million 40,582 4,290 | 791 140 | Term 50,400 4,877 55,277 46 | 51,191 5,017 56,208 46 |
| Bank of Thailand Commercial banks Total Add accrued interest receivable Less allowance for doubtful accounts | 482 160 642 | 40,100 4,130 44,230 23 | (in million 40,582 4,290 44,872 23 | 791 140 931 | 50,400 4,877 55,277 46 (3) | 51,191 5,017 56,208 46 (3) |
| Bank of Thailand Commercial banks Total Add accrued interest receivable | 482 160 | Term 40,100 4,130 44,230 | (in million 40,582 4,290 44,872 | 791 140 | Term 50,400 4,877 55,277 46 | 51,191 5,017 56,208 46 |
| Bank of Thailand Commercial banks Total Add accrued interest receivable Less allowance for doubtful accounts Total domestic, net | 482 160 642 | 40,100 4,130 44,230 23 | (in million 40,582 4,290 44,872 23 | 791 140 931 | 50,400 4,877 55,277 46 (3) | 51,191 5,017 56,208 46 (3) |
| Bank of Thailand Commercial banks Total Add accrued interest receivable Less allowance for doubtful accounts Total domestic, net Foreign | 482 160 642 - 642 | 40,100 4,130 44,230 23 | (in million 40,582 4,290 44,872 23 - 44,895 | 791 140 931 - - 931 | 50,400 4,877 55,277 46 (3) 55,320 | 51,191 5,017 56,208 46 (3) 56,251 |
| Bank of Thailand Commercial banks Total Add accrued interest receivable Less allowance for doubtful accounts Total domestic, net Foreign US Dollar | 482 160 642 - 642 8 | 40,100 4,130 44,230 23 | (in million 40,582 4,290 44,872 23 - 44,895 | 791 140 931 - 931 30 | 50,400 4,877 55,277 46 (3) | 51,191 5,017 56,208 46 (3) 56,251 14,396 |
| Bank of Thailand Commercial banks Total Add accrued interest receivable Less allowance for doubtful accounts Total domestic, net Foreign US Dollar Japanese Yen | 482 160 642 - 642 8 211 | 40,100 4,130 44,230 23 | (in million 40,582 4,290 44,872 23 - 44,895 | 791 140 931 - - 931 30 177 | 50,400 4,877 55,277 46 (3) 55,320 | 51,191 5,017 56,208 46 (3) 56,251 14,396 177 |
| Bank of Thailand Commercial banks Total Add accrued interest receivable Less allowance for doubtful accounts Total domestic, net Foreign US Dollar Japanese Yen Euro | 482 160 642 - 642 8 211 39 | 40,100 4,130 44,230 23 | (in million 40,582 4,290 44,872 23 | 791 140 931 - - - - - - - 30 177 419 | 50,400 4,877 55,277 46 (3) 55,320 | 51,191 5,017 56,208 46 (3) 56,251 14,396 177 419 |
| Bank of Thailand Commercial banks Total Add accrued interest receivable Less allowance for doubtful accounts Total domestic, net Foreign US Dollar Japanese Yen Euro Australian Dollar | 482 160 642 - 642 8 211 39 55 | 40,100 4,130 44,230 23 | (in million 40,582 4,290 44,872 23 | 791 140 931 - - 931 30 177 419 47 | 50,400 4,877 55,277 46 (3) 55,320 | 51,191 5,017 56,208 46 (3) 56,251 14,396 177 419 47 |
| Bank of Thailand Commercial banks Total Add accrued interest receivable Less allowance for doubtful accounts Total domestic, net Foreign US Dollar Japanese Yen Euro Australian Dollar Other currencies | 482 160 642 - - 642 8 211 39 55 135 | Term 40,100 4,130 44,230 23 | (in million 40,582 4,290 44,872 23 - 44,895 13,392 211 39 55 135 | 791 140 931 - - 931 30 177 419 47 183 | 50,400 4,877 55,277 46 (3) 55,320 | 51,191 5,017 56,208 46 (3) 56,251 14,396 177 419 47 183 |
| Bank of Thailand Commercial banks Total Add accrued interest receivable Less allowance for doubtful accounts Total domestic, net Foreign US Dollar Japanese Yen Euro Australian Dollar Other currencies Total | 482 160 642 - 642 8 211 39 55 | Term 40,100 4,130 44,230 23 44,253 13,384 | (in million 40,582 4,290 44,872 23 44,895 13,392 211 39 55 135 13,832 | 791 140 931 - - 931 30 177 419 47 | Term 50,400 4,877 55,277 46 (3) 55,320 14,366 | 51,191 5,017 56,208 46 (3) 56,251 14,396 177 419 47 183 15,222 |
| Bank of Thailand Commercial banks Total Add accrued interest receivable Less allowance for doubtful accounts Total domestic, net Foreign US Dollar Japanese Yen Euro Australian Dollar Other currencies Total Add accrued interest receivable | 482 160 642 - - 642 8 211 39 55 135 | Term 40,100 4,130 44,230 23 | (in million 40,582 4,290 44,872 23 - 44,895 13,392 211 39 55 135 13,832 74 | 791 140 931 - - - - - - - - - - - - - - - - - - - | Term 50,400 4,877 55,277 46 (3) 55,320 14,366 14,366 18 | 51,191 5,017 56,208 46 (3) 56,251 14,396 177 419 47 183 15,222 18 |
| Bank of Thailand Commercial banks Total Add accrued interest receivable Less allowance for doubtful accounts Total domestic, net Foreign US Dollar Japanese Yen Euro Australian Dollar Other currencies Total Add accrued interest receivable Less allowance for doubtful accounts | 482 160 642 - 642 8 211 39 55 135 448 | 40,100 4,130 44,230 23 | (in million 40,582 4,290 44,872 23 | 791 140 931 - - - - - - - - - - - - - - - - - - - | Term 50,400 4,877 55,277 46 (3) 55,320 14,366 14,366 18 (11) | 51,191 5,017 56,208 46 (3) 56,251 14,396 177 419 47 183 15,222 18 (11) |
| Bank of Thailand Commercial banks Total Add accrued interest receivable Less allowance for doubtful accounts Total domestic, net Foreign US Dollar Japanese Yen Euro Australian Dollar Other currencies Total Add accrued interest receivable | 482 160 642 - 642 8 211 39 55 135 448 | Term 40,100 4,130 44,230 23 | (in million 40,582 4,290 44,872 23 - 44,895 13,392 211 39 55 135 13,832 74 | 791 140 931 - - - - - - - - - - - - - - - - - - - | Term 50,400 4,877 55,277 46 (3) 55,320 14,366 14,366 18 | 51,191 5,017 56,208 46 (3) 56,251 14,396 177 419 47 183 15,222 18 |

11 Derivatives

Derivatives held for trading

Fair value and notional amount classified by type of risks

| | Consolidated | | | | | |
|--------------------------|--------------|-------------|-----------|------------|-------------|-----------|
| | | 2012 | | | 2011 | |
| | | | | (Restated) | | |
| | Fair | value | Notional | Fair | value | Notional |
| Type of risks | Assets | Liabilities | amount | Assets | Liabilities | amount |
| | | | (in milli | on Baht) | | |
| Foreign currency related | 12,287 | 12,435 | 992,516 | 18,888 | 19,655 | 998,749 |
| Interest rate related | 14,295 | 14,585 | 1,627,480 | 14,898 | 15,816 | 1,468,784 |
| Others | | | | | | |
| - Equity option | 1 | - | 1 | 1 | - | 1 |
| - Commodities | 1,406 | 1,406 | 27,650 | 1,377 | 1,377 | 22,093 |
| | 1,407 | 1,406 | 27,651 | 1,378 | 1,377 | 22,094 |
| | | | | | | |
| Total | 27,989 | 28,426 | 2,647,647 | 35,164 | 36,848 | 2,489,627 |
| | | | | | | |
| | | | Bank | only | 2011 | |
| | | 2012 | | | | |
| | Fair | value | Notional | Fair value | | Notional |
| Type of risks | Assets | Liabilities | amount | Assets | Liabilities | amount |
| | | | (in milli | on Baht) | | |
| Foreign currency related | 12,287 | 12,435 | 992,516 | 18,888 | 19,667 | 999,890 |
| Interest rate related | 14,295 | 14,585 | 1,627,480 | 14,898 | 15,816 | 1,468,784 |
| Others | | | | | | |
| - Equity option | 1 | - | 1 | 1 | - | 1 |
| - Commodities | 1,406 | 1,406 | 27,650 | 1,377_ | 1,377 | 22,093 |
| | 1,407 | 1,406 | 27,651 | 1,378 | 1,377 | 22,094 |
| | | | | | | |
| Total | 27,989 | 28,426 | 2,647,647 | 35,164 | 36,860 | 2,490,768 |

Proportion of the notional amount classified by counterparties

| | Consolidated | | | only | |
|------------------------|--------------|--------|--------|--------|--|
| Counterparties | 2012 | 2011 | 2012 | 2011 | |
| • | (Restated) | | | | |
| | | (%) |) | | |
| Financial institutions | 68.12% | 78.73% | 68.12% | 78.70% | |
| Related parties | 20.53% | 12.63% | 20.53% | 12.67% | |
| Other parties | 11.35% | 8.64% | 11.35% | 8.63% | |

Derivatives held for hedging

Fair value hedges

Consolidated and Bank only

| | | 2012 | | 2011 | | |
|-----------------------|------------|-------------|-----------|------------|-------------|----------|
| | Fair value | | Notional | Fair value | | Notional |
| Type of risks | Assets | Liabilities | amount | Assets | Liabilities | amount |
| | | | (in milli | on Baht) | | |
| Interest rate related | | 55 | 1,850 | | 73 | 1,900 |
| Total | | 55 | 1,850 | | 73 | 1,900 |

The swaps exchange fixed rates for floating rates on funding to match floating rates received on assets, or exchange fixed rates on assets to match the floating rates paid on funding. For qualifying hedges, the fair value changes of the derivative i.e. interest rate swaps are substantially matched by corresponding fair value changes of the hedged items i.e. investments and deposits, both of which are recognised in profit or loss.

Cash flow hedges

Consolidated and Bank only

| | | | | | , | | |
|-----------------------|--------|-------------|-----------|--------------------|---------|----------|--|
| | | 2012 | | | 2011 | | |
| | Fai | r value | Notional | Fai | r value | Notional | |
| Type of risks | Assets | Liabilities | amount | Assets Liabilities | | amount | |
| | | | (in milli | on Baht) | | | |
| Interest rate related | 102 | 41 | 13,170 | 99 | 46 | 11,170 | |
| Total | 102 | 41 | 13,170 | 99 | 46 | 11,170 | |

The Bank uses interest rate swaps to manage the variability in future cash flows on assets and liabilities i.e. investments, loans to customers and deposits that have floating rates of interest by exchanging the floating rates for fixed rates. Gains and losses arising on the effective portion of the hedges are deferred in other comprehensive income until the variability on the cash flow affects profit and loss, at which time the gains or losses are transferred to profit or loss.

The time periods in which hedged items cash flows are expected to impact in profit or loss are as follows:

Consolidated and Bank only

| Net forecast cash flow | 146 | 408 | 789 | 4 | 1,347 |
|------------------------------|----------|---------------|-----------------|---------|-------|
| Forecast payable cash flows | (38) | (76) | (187) | _ | (301) |
| Forecast received cash flows | 184 | 484 | 976 | 4 | 1,648 |
| | | (i | n million Baht) | | |
| Forecast cash flows | 3 months | to 1 year | to 5 years | 5 years | Total |
| | Within | Over 3 months | Over 1 year | Over | |
| | | | 2012 | | |

Consolidated and Bank only

| | | | 2011 | | |
|------------------------------|----------|---------------|-----------------|----------|-------|
| | Within | Over 3 months | Over 1 year | Over | |
| Forecast cash flows | 3 months | to 1 year | to 5 years | 5 years | Total |
| | | (i | n million Baht) | | |
| Forecast received cash flows | 208 | 524 | 2,260 | 12 | 3,004 |
| Forecast payable cash flows | (29) | (64) | (233) | <u>-</u> | (326) |
| Net forecast cash flow | 179 | 460 | 2,027 | 12 | 2,678 |

12 Investments

| | Consolic | lated | Bank o | nly |
|---|----------|-------------|--------|--------|
| | 2012 | 2011 | 2012 | 2011 |
| | | (Restated) | | |
| | | (in million | Baht) | |
| Trading investments | | ` Fair val | • | |
| Government and state | | | | |
| enterprise bonds | 3,070 | 8,940 | 3,070 | 8,940 |
| Private debt instruments | 702 | | 702 | |
| Total | 3,772 | 8,940 | 3,772 | 8,940 |
| Available-for-sale investments | | Fair valu | e | • |
| Government and state | | Tan yara | .0 | |
| enterprise bonds | 46,841 | 49,269 | 46,841 | 49,269 |
| Private debt instruments | 3,317 | 1,709 | 3,317 | 1,709 |
| Domestic marketable equity | - , , | -, | , | , |
| securities | 6 | 10 | 6 | 10 |
| Total | 50,164 | 50,988 | 50,164 | 50,988 |
| Investments in receivables | | Cost | | |
| Investments in receivables | 4,528 | 6,546 | 270 | 68 |
| Total | 4,528 | 6,546 | 270 | 68 |
| General investments Domestic non-marketable equity | | Cost | | |
| securities | 35 | 41 | 35 | 41 |
| Foreign non-marketable equity securities | 1 | 1 | 1 | 1 |
| - | 36 | 42 | 36 | 42 |
| Total | | 42 (19) | (19) | (19) |
| Less allowance for impairment _ | (19) | 23 | 17 | 23 |
| Net | 17 | | 1/ | |
| Total investments, net | 58,481 | 66,497 | 54,223 | 60,019 |

As at 31 December 2012, the Bank has government and state enterprise bonds which were pledged as collateral amounting to Baht 17,500 million (2011: Baht 15,500 million).

Fair value changes in available-for-sale investments as of 31 December 2012 and 2011 consisted of:

| | Consolidated and Bank on | |
|--|--------------------------|---------|
| | 2012 | 2011 |
| | (in millio | n Baht) |
| Fair value changes in available-for-sale investments | | · |
| Debt securities | 198 | 91 |
| Equity securities | (4) | - |
| Total | 194 | 91 |
| Less fair value changes in fair value hedged investments | (38) | (54) |
| Less deferred tax | (31) | (7) |
| Fair value changes in available-for-sale investments | | |
| recognised in other comprehensive income | 125 | 30 |

Investments in companies with problems in relation to their financial positions and results of operations as at 31 December 2012 and 2011 are as follows:

| Consolidated | and | Bank | only |
|--------------|-----|------|------|
|--------------|-----|------|------|

| | | | 2012 | 2 | |
|----------------------|-----------|------|------------|-----------------|----------------|
| | No. of | | | Allowance | Allowance |
| | companies | Cost | Fair value | for revaluation | for impairment |
| | | | (in | million Baht) | - |
| Listed company | 1 | 99 | 6 | (4) | (89) |
| Non-listed companies | 7 | 24 | 13 | - | (11) |
| Total | 8 | 123 | 19 | (4) | (100) |

Consolidated and Bank only 2011

| | | | 201. | 1 | |
|----------------------|-----------|------|------------|-----------------|----------------|
| | No. of | | | Allowance | Allowance |
| | companies | Cost | Fair value | for revaluation | for impairment |
| | | | (in | million Baht) | |
| Listed company | 1 | 99 | 10 | <u>-</u> | (89) |
| Non-listed companies | 7 | 24 | 13 | - | (11) |
| Total | 8 | 123 | 23 | - | (100) |

13 Investment in subsidiaries

| Company name | Type of business | Type of investment | Sank only Ownership interest | 2012 Investment (C (in millio | • |
|---|--|--------------------|------------------------------------|-------------------------------------|----------|
| Standard Chartered (Thai) Asset Management Company Limited (SCTAMC) | Managing substandard assets purchased or transferred from financial institutions | Ordinary shares | 99.9988% | 639 | - |
| Thai Exclusive Leasing Company Limited (TEL) Investment in subsidiaries | Debt collection business | Ordinary shares | 99.9999% _ | 59 698 | 59 59 |

14 Loans to customers and accrued interest receivable

Classified by type of loans

| | Consolidated | | Bank on | ıly |
|---|--------------|------------|---------|---------|
| | 2012 | 2011 | 2012 | 2011 |
| | | (Restated) | | |
| | | (in millio | n Baht) | |
| Overdrafts | 1,585 | 2,811 | 1,585 | 2,811 |
| Loans | 81,975 | 74,370 | 85,819 | 79,800 |
| Bills | 22,157 | 16,149 | 22,157 | 16,149 |
| Others | 4 _ | 3 | 4 | 3_ |
| Total | 105,721 | 93,333 | 109,565 | 98,763 |
| Add accrued interest receivable | 504 | 573 | 558 | 634 |
| Less allowance for doubtful accounts | | | | |
| Minimum allowance as BoT's | | | | |
| regulations | (0.551) | (0.074) | (2.000) | (2.020) |
| - Individual approach | (3,751) | (2,974) | (3,800) | (3,030) |
| Collective approach | (658) | (694) | (658) | (694) |
| Excess allowance | (1,757) | (1,103) | (1,708) | (1,047) |
| | (6,166) | (4,771) | (6,166) | (4,771) |
| Net | 100,059 | 89,135 | 103,957 | 94,626 |

Classified by currency and residence of debtors

| | | | Conso | lidated | | |
|-------------------------------|--------------------------|-----------------------|--|-----------------------------------|------------|--------|
| | | 2012 | | | 2011 | |
| | | | | | (Restated) | |
| | Domestic | Foreign | Total | Domestic | Foreign | Total |
| | | | (in millio | on Baht) | * | |
| Thai Baht | 94,570 | 227 | 94,797 | 84,575 | 280 | 84,855 |
| US Dollar | 5,345 | 2,336 | 7,681 | 8,013 | 420 | 8,433 |
| Other currencies | 1,129 | 2,114 | 3,243 | 45 | | 45 |
| Total | 101,044 | 4,677 | 105,721 | 92,633 | 700 | 93,333 |
| US Dollar Other currencies | 94,570 5,345 1,129 | 227 2,336 2,114 | (in millio 94,797 7,681 3,243 | on Baht) 84,575 8,013 45 | 280 420 | 84,8 |

| | | | Bank | k only | | |
|------------------|----------|---------|------------|----------|---------|--------|
| | | 2012 | | • | 2011 | |
| | Domestic | Foreign | Total | Domestic | Foreign | Total |
| | | | (in millio | on Baht) | | |
| Thai Baht | 98,413 | 227 | 98,640 | 90,005 | 280 | 90,285 |
| US Dollar | 5,345 | 2,336 | 7,681 | 8,013 | 420 | 8,433 |
| Other currencies | 1,130 | 2,114 | 3,244 | 45 | | 45 |
| Total | 104,888 | 4,677 | 109,565 | 98,063 | 700 | 98,763 |

Classified by industry and loan classification

| | | | Consoli 201 | | | |
|----------------------------|--------|--------------------|-------------------------|----------------------|---------------------|---------|
| | Pass | Special mention | Substandard (in million | Doubtful 11 Baht) | Doubtful of loss | Total |
| Agriculture and | | | • | · | | |
| mining | 1,977 | - | 1 | - | 7 | 1,985 |
| Manufacturing | | | | | | |
| and commerce | 33,119 | 3,295 | 37 | 12 | 3,558 | 40,021 |
| Property development and | | | | | | |
| construction | 5,577 | 45 | 3 | - | 105 | 5,730 |
| Infrastructure | - 7 | | - | | 100 | 5,750 |
| and services | 6,566 | 106 | 6 | 3 | 108 | 6,789 |
| Housing loans | 24,539 | 328 | 166 | 38 | 380 | 25,451 |
| Others | 23,971 | 702 | 596 | 37 | 439 | 25,745 |
| Total | 95,749 | 4,476 | 809 | 90 | 4,597 | 105,721 |
| | | | 201 | | | |
| | | | (Resta | ited) | | |
| | ~ | Special | | | Doubtful | |
| | Pass | mention | Substandard | Doubtful | of loss | Total |
| A!1/ | | | (in million | ı Baht) | | |
| Agriculture and | 1.565 | | | | | |
| mining | 1,767 | - | - | - | 8 | 1,775 |
| Manufacturing and commerce | 20.690 | (2 | 5.6 | 0.170 | 1.010 | 22.000 |
| Property | 29,689 | 63 | 56 | 2,170 | 1,010 | 32,988 |
| development and | | | | | | |
| construction | 3,914 | 11 | | 2 | 105 | 4.022 |
| Infrastructure | 3,714 | 11 | - | . 2 | 105 | 4,032 |
| and services | 6,149 | 72 | | 132 | 94 | 6,447 |
| Housing loans | 25,531 | 210 | 45 | 83 | 212 | 26,081 |
| Others | 21,138 | 394 | 154 | 24 | 300 | 20,081 |
| Total | | | 1 | | | 22,010 |
| 10121 | 88,188 | 750 | 255 | 2,411 | 1,729 | 93,333 |

| | | | Bank | only | | |
|-----------------|---------|---------|-------------|----------|----------|---------|
| | | | 201 | 2 | | |
| | | Special | | | Doubtful | |
| | Pass | mention | Substandard | Doubtful | of loss | Total |
| | | | (in million | a Baht) | | |
| Agriculture and | | | | | | |
| mining | 1,977 | - | 1 | - | 7 | 1,985 |
| Manufacturing | | | | | | |
| and commerce | 33,119 | 3,295 | 37 | 12 | 3,558 | 40,021 |
| Property | | | | | | |
| development and | | | | | | |
| construction | 5,577 | 45 | 3 | - | 105 | 5,730 |
| Infrastructure | | | | | | |
| and services | 6,566 | 106 | 6 | 3 | 108 | 6,789 |
| Housing loans | 24,539 | 328 | 166 | 38 | 380 | 25,451 |
| Others | 28,267 | 702 | 228 | 37 | 355_ | 29,589 |
| Total | 100,045 | 4,476 | 441 | 90 | 4,513 | 109,565 |
| | | | | | | |
| | | | 201 | .1 | | |
| | | Special | | | Doubtful | |
| | Pass | mention | Substandard | Doubtful | of loss | Total |
| | | | (in millior | n Baht) | | |
| Agriculture and | | | · | • | | |
| mining | 1,767 | - | - | _ | 8 | 1,775 |
| Manufacturing | • | | | | | |
| and commerce | 29,689 | 63 | 56 | 2,170 | 1,010 | 32,988 |
| Property | | | | • | | |
| development and | | | | | | |
| construction | 3,914 | 11 | - | 2 | 105 | 4,032 |
| Infrastructure | , | | | | | |
| and services | 6,149 | 72 | - | 132 | 94 | 6,447 |
| Housing loans | 25,531 | 210 | 45 | . 83 | 212 | 26,081 |
| Others | 26,684 | 394 | 133 | 24 | 205 | 27,440 |
| Total | 93,734 | 750 | 234 | 2,411 | 1,634 | 98,763 |

Classified by loan classification

Total

| Consolidated | |
|--------------|--|
| 2012 | |
| | |

| | | 20 | 12 | |
|---|---|---|--|--|
| | Loans to customers and accrued interest receivables less deferred revenue (in million | Net amount for allowance for doubtful accounts* | Rate used for allowance for doubtful accounts (%) | Allowance for doubtful accounts (in million Baht) |
| Minimum allowance as per | ` | , | (,) | , |
| BoT's Regulations | | | | |
| Pass | 96,224 | 60,674 | 1 | 607 |
| Special mention | 4,505 | 2,916 | 2 | 58 |
| Substandard | 809 | 295 | 100 | 295 |
| Doubtful | 90 | 26 | 100 | 26 |
| Doubtful of loss | 4,597 | 3,423 | 100 | 3,423 |
| | | | | 4,409 |
| Excess allowance | | | | 1,757 |
| Total | 106,225 | 67,334 | | 6,166 |
| | | | | |
| | | Bank 20 | - | |
| | Loans to customers and accrued interest Receivables less deferred Revenue (in millio | Net amount for allowance for doubtful accounts* | Rate used for allowance for doubtful accounts | Allowance for doubtful accounts (in million Baht) |
| Minimum allowance as per | customers and accrued interest Receivables less deferred | Net amount for allowance for doubtful accounts* | Rate used for allowance for doubtful | for doubtful |
| BoT's Regulations | customers and accrued interest Receivables less deferred Revenue (in million | Net amount for allowance for doubtful accounts* n Baht) | Rate used for allowance for doubtful accounts (%) | for doubtful accounts (in million Baht) |
| BoT's Regulations Pass | customers and accrued interest Receivables less deferred Revenue (in million 100,574 | Net amount for allowance for doubtful accounts* n Baht) 65,591 | Rate used for allowance for doubtful accounts (%) | for doubtful accounts (in million Baht) |
| BoT's Regulations Pass Special mention | customers and accrued interest Receivables less deferred Revenue (in million 100,574 4,505 | Net amount for allowance for doubtful accounts* m Baht) 65,591 2,916 | Rate used for allowance for doubtful accounts (%) | for doubtful accounts (in million Baht) 656 58 |
| BoT's Regulations Pass Special mention Substandard | customers and accrued interest Receivables less deferred Revenue (in million 100,574 4,505 441 | Net amount for allowance for doubtful accounts* m Baht) 65,591 2,916 295 | Rate used for allowance for doubtful accounts (%) 1 2 100 | for doubtful accounts (in million Baht) 656 58 295 |
| BoT's Regulations Pass Special mention Substandard Doubtful | customers and accrued interest Receivables less deferred Revenue (in million 100,574 4,505 441 90 | Net amount for allowance for doubtful accounts* m Baht) 65,591 2,916 295 26 | Rate used for allowance for doubtful accounts (%) 1 2 100 100 | for doubtful accounts (in million Baht) 656 58 295 26 |
| BoT's Regulations Pass Special mention Substandard | customers and accrued interest Receivables less deferred Revenue (in million 100,574 4,505 441 | Net amount for allowance for doubtful accounts* m Baht) 65,591 2,916 295 | Rate used for allowance for doubtful accounts (%) 1 2 100 | for doubtful accounts (in million Baht) 656 58 295 |

^{*} Net amount for allowance for doubtful accounts means the outstanding debt after deducting the present value of future cash flows expected to be received or the expected proceeds from the disposal of collateral or the outstanding debt to be used in the calculation of the collective approach provision.

72,251

6,166

110,123

As at 31 December 2012, the collective approach is applied to loans to customers and accrued interest receivables of Baht 65,163 million, using provision rates between 0.03% and 3.65%. The total allowance under this approach is Baht 658 million.

Consolidated 2011 (Restated)

| | | (Rest | atea) | |
|---|---------------------|---------------------|-----------------|---|
| | Loans to | | | |
| | customers and | | | |
| | accrued interest | Net amount | Rate used | |
| | Receivables | for allowance | for allowance | Allowance |
| | less deferred | for doubtful | for doubtful | for doubtful |
| | Revenue | accounts* | accounts | accounts |
| | (in million | n Baht) | (%) | (in million Baht) |
| Minimum allowance as per | (| | , , | , |
| BoT's Regulations | | | | |
| Pass | 88,739 | 51,914 | 1 | 519 |
| Special mention | 762 | 432 | 2 | 9 |
| Substandard | 255 | 172 | 100 | 172 |
| Doubtful | 2,411 | 1,647 | 100 | 1,647 |
| Doubtful of loss | 1,739 | 1,321 | 100 | 1,321 |
| Doubtful of loss | 1,737 | | | 3,668 |
| Excess allowance | | | | 1,103 |
| Total | 93,906 | 55,486 | | 4,771 |
| Total | 93,900 | | | |
| | | Ranl | k only | |
| | | |)11 | |
| | Loans to | | | |
| | customers and | | | |
| | accrued interest | Net amount | Rate used | |
| | receivables | for allowance | for allowance | Allowance |
| | less deferred | for doubtful | for doubtful | for doubtful |
| | revenue | accounts* | accounts | accounts |
| | (in millio | | (%) | (in million Baht) |
| Minimum allowance as now | (in miiio | n Danij | (79) | (*** ********************************** |
| Minimum allowance as per BoT's Regulations | | | | |
| • | | | | |
| Pass | 94,345 | 57,477 | 1 | 575 |
| | 94,345 762 | 57,477 432 | 1 2 | 9 |
| Pass Special mention Substandard | • | · · | | 9 172 |
| Special mention | 762 | 432 | 2 | 9 172 1,647 |
| Special mention Substandard | 762 234 | 432 172 | 2 100 | 9 172 1,647 1,321 |
| Special mention Substandard Doubtful | 762 234 2,411 | 432 172 1,647 | 2 100 100 | 9 172 1,647 1,321 3,724 |
| Special mention Substandard Doubtful | 762 234 2,411 | 432 172 1,647 | 2 100 100 | 9 172 1,647 1,321 |

^{*} Net amount for allowance for doubtful accounts means the outstanding debt after deducting the present value of future cash flows expected to be received or the expected proceeds from the disposal of collateral or the outstanding debt to be used in the calculation of the collective approach provision.

99,397

Total

61,049

4,771

As at 31 December 2011, the collective approach was applied to loans to customers and accrued interest receivables of Baht 61,960 million, using provision rates between 0.05% and 3.14%, The total allowance under this approach was Baht 694 million.

Non-performing loans

According to the BoT's regulations, commercial banks are required to report additional information on non-performing loans ("NPL"), which include:

- NPL net and the ratio of NPL net to total loans after allowances for doubtful accounts; and
- NPL gross and the ratio of NPL gross to total loans before allowances for doubtful accounts.

As at 31 December 2012 and 2011, NPL net (including financial institutions) based on the above directive can be summarised as follows:

| | Consolidated | | Bank only | |
|--|--------------|------------|-----------|---------|
| | 2012 | 2011 | 2012 | 2011 |
| | | (Restated) | | |
| | | ion Baht) | | |
| Non-performing loans, net | 1,561 | 1,205 | 1,199 | 1,089 |
| Total loans used for NPL net ratio calculation (1) | 146,353 | 146,416 | 150,196 | 151,846 |
| Ratio of total loans | 1.06% | 0.82% | 0.80% | 0.72% |

As at 31 December 2012 and 2011, NPL gross (including financial institutions) based on the above directive can be summarised as follows:

| • | Consolidated | | Bank only | |
|--|--------------|------------|-----------|---------|
| | 2012 | 2011 | 2012 | 2011 |
| | | (Restated) | | |
| | | (in milli | on Baht) | |
| Non-performing loans, gross | 5,406 | 4,395 | 5,044 | 4,279 |
| Total loans used for NPL gross ratio calculation (1) | 150,197 | 149,606 | 154,041 | 155,036 |
| Ratio of total loans | 3.60% | 2.94% | 3.27% | 2.76% |

⁽¹⁾ Total loans used for NPL ratio calculation are loans to customers as presented in the statement of financial position and loans to financial institutions as included in interbank and money market items.

15 Disclosure of the statements of cash flows of the asset management company

In accordance with the BoT's notification, the Bank is required to disclose the statements of cash flows of the asset management company included in the consolidated financial statements. The statements of cash flows of Standard Chartered (Thai) Asset Management Company Limited are as follows:

Standard Chartered (Thai) Asset Management Company Limited Statements of cash flows

| Statements of cash flows | For the years end | led 31 December |
|--|-------------------|-----------------|
| | 2012 | 2011 |
| | (in thous | and Baht) |
| Cash flows from operating activities | | |
| Profit from operations before income tax expense | 190,372 | 57,304 |
| Adjustments to reconcile net profit to net cash | | |
| provided by (used in) operating activities | | |
| Loss from write off of fixed assets | 149 | - |
| Depreciation | 265 | 809 |
| Impairment loss of debt securities | 12,612 | 40,122 |
| Net gains on investments | - | (54,138) |
| Net profit on foreign exchange transactions | (582) | (12,278) |
| Provision for employee benefit obligations | 1,790 | 829 |
| Net interest income | (385,489) | (217,974) |
| Interest received | 745,763 | 519,240 |
| Interest paid | (370,916) | (257,037) |
| Income tax paid | (105,727) | (99,086) |
| Profit (loss) from operations before changes in operating assets | | |
| and liabilities | 88,237 | (22,209) |
| (Increase) decrease in operating assets | | |
| Intercompany and money market items | 49,791 | (171,713) |
| Investments | 2,207,844 | (2,056,728) |
| Loans to customers | (940,097) | (104,488) |
| Deposits | (569) | 425,527 |
| Other receivables | 33,563 | 12,291 |
| Amount due from related parties | 29,937 | 5,146 |
| Other assets | 1,492 | (2,438) |
| Increase (decrease) in operating liabilities | | |
| Accounts payable | (330) | (1,296) |
| Other payable to related party | (40,458) | 17,133 |
| Advance from asset purchaser | 348,552 | 57,713 |
| Employee benefit obligations | (3,821) | - |
| Accrued expenses and other liabilities | 332 | 27,385 |
| Net cash provided by (used in) operating activities | 1,774,473 | (1,813,677) |
| 1 / 1 8 | | |
| Cash flows from investing activity | | |
| Purchase of equipment | (187) | (188) |
| Net cash used in investing activity | (187) | (188) |
| , | | |
| Cash flows from financing activities | | |
| Proceeds from borrowings of intercompany and money market items | - | 3,435,805 |
| Repayments of borrowings of intercompany and money market items | (1,774,302) | (1,621,942) |
| Net cash (used in) provided by financing activities | (1,774,302) | 1,813,863 |
| ,, F | | ····· |
| Net decrease in cash | (16) | (2) |
| Cash at beginning of the year | 18 | 20 |
| Cash at end of the year | <u>2</u> | 18 |
| | | |

16 Troubled debt restructuring

During the years ended 31 December 2012 and 2011, details of restructured debts as at the date of restructuring, classified by the restructuring method were as follows:

| Consolidated | and | Bank | only |
|--------------|-----|------|------|
|--------------|-----|------|------|

| | | 2012 | | |
|-----------------------|--|------------------|--|---|
| Restructuring method | Terms of debt restructuring agreements | No. of customers | Amount of debt before restructuring (in million) | Amount of debt after restructuring on Baht) |
| Modification of terms | Over 5 months to 27 years | | | |
| and conditions | 10 months | 252 | 338 | 335 |
| Total | | 252 | 338 | 335 |

Consolidated and Bank only

2011 (Restated)

| | | (Restated | 1) | |
|-----------------------|--------------------------|-----------|---------------|---------------|
| | | | Amount of | Amount of |
| | Terms of debt | No. of | debt before | debt after |
| Restructuring method | restructuring agreements | customers | restructuring | restructuring |
| | | | (in millio | on Baht) |
| Modification of terms | Over 1 year to 26 years | | | |
| and conditions | • | 491 | 391 | 316 |
| Total | | 491 | 391 | 316 |
| | | | | |

The Bank measures the expected recoverable amounts of loans restructured by modification of terms and conditions by using the present value of future cash flows discounted by the market rate.

The Bank and its subsidiaries had outstanding balances of restructured debt at the end of the year as follows:

| | Consolidated a | nd Bank only |
|----------------------------|----------------|--------------|
| | 2012 | 2011 |
| | (in mil | lion Baht) |
| Troubled restructured debt | 1,094 | 1,325 |

The loss incurred arising from restructuring, before allowance for doubtful accounts, for the years ended 31 December as follows:

| | Consolidated | and Bank only | |
|---|-------------------|---------------|--|
| | 2012 | 2011 | |
| | (in million Baht) | | |
| The loss incurred arising from restructuring, | | | |
| before allowance for doubtful accounts | 3 | 3 | |

If the loss on debt restructuring is higher than the allowance for doubtful accounts, the excess amounts are recognised as loss from debt restructuring in profit or loss. The Bank and its subsidiaries had no loss on debt restructuring for the years ended 31 December 2012 and 2011.

The Bank and its subsidiaries recognised interest income from debt restructuring for the years ended 31 December as follows:

Consolidated and Bank only 2012 2011 (in million Baht)

325

133

Interest income

17 Allowance for doubtful accounts

| | | | | Consolidated | i | | |
|------------------------------------|-------------|--------------------|-----------------|-------------------------|---------------------|------------------|------------------|
| | Pass | Special mention | Sub standard | 2012 Doubtful | Doubtful of loss | Excess allowance | Total |
| | 1 400 | | | (in million Ba | | | |
| Balance at beginning of the year | 519 | 9 | 172 | 1,647 | 1,321 | 1,103 | 4,771 |
| Allowance for doubtful | 319 | 9 | 1/2 | 1,047 | 1,321 | 1,105 | 7,771 |
| accounts | 88 | 49 | 123 | (1,621) | 3,367 | 654 | 2,660 |
| Bad debt written off | | | | | (1,347) | | (1,347) |
| Others Balance at end of | | | | - | 82 | - | 82 |
| the year | 607 | 58 | 295 | 26 | 3,423 | 1,757 | 6,166 |
| | | | | Bank only 2012 | | | |
| | | Special | Sub | | Doubtful | Excess | |
| | Pass | mention | standard | Doubtful (in million Ba | of loss | allowance | Total |
| Balance at beginning | | | | (in million Du | ni) | | |
| of the year | 575 | 9 | 172 | 1,647 | 1,321 | 1,047 | 4,771 |
| Allowance for doubtful | | 40 | 100 | (1.601) | 0.065 | | 0.660 |
| accounts Bad debt written off | 81 | 49 | 123 | (1,621) | 3,367 (1,347) | 661 | 2,660 (1,347) |
| Others | _ | - | _ | | 82 | _ | 82 |
| Balance at end of | | | | | | | |
| the year | 656 | 58 | <u>295</u> | | 3,423 | 1,708 | 6,166 |
| | | | | Consolidate | d | | |
| | | g 1.1 | 0.1 | (Restated) | Doubtful | Excess | |
| | Pass | Special mention | Sub standard | Doubtful | of loss | allowance | Total |
| | 1 400 | | 2 | (in million Ba | ht) | | |
| Balance at beginning | | | | | | | |
| of the year Allowance for doubtful | 489 | 56 | 131 | 73 | 1,171 | 1,342 | 3,262 |
| accounts | 30 | (47) | 41 | 1,574 | 1,065 | (239) | 2,424 |
| Bad debt written off | | <u>-</u> | | | (915) | | (915) |
| Balance at end of the year | 519 | 9 | 172 | 1,647 | 1,321 | 1,103 | 4,771 |
| tite jeni | | | | | | | |

| | | | | Bank only | | | | | |
|------------------------|------|-------------------|----------|-----------|----------|-----------|-------|--|--|
| | | | | 2011 | | | | | |
| | | Special | Sub | | Doubtful | Excess | | | |
| | Pass | mention | standard | Doubtful | of loss | allowance | Total | | |
| | | (in million Baht) | | | | | | | |
| Balance at beginning | | | • | • | | | | | |
| of the year | 538 | 56 | 131 | 73 | 1,171 | 1,293 | 3,262 | | |
| Allowance for doubtful | | | | | | , | · | | |
| accounts | 37 | (47) | 41 | 1,574 | 1,065 | (246) | 2,424 | | |
| Bad debt written off | | | | | (915) | | (915) | | |
| Balance at end of | | | | | | | | | |
| the year | 575 | 9 | 172 | 1,647 | 1,321 | 1,047 | 4,771 | | |

Impairment loss of loans and debt securities recorded in the consolidated financial statement representing allowance for doubtful accounts, impairment of investment in transferred debt, and net of bad debts recovered.

| | Consolidated | | Bank | only | | |
|--|--------------|-------|-------|-------|--|--|
| | 2012 2011 | | 2012 | 2011 | | |
| | (Restated) | | | | | |
| | | | | | | |
| Allowance for doubtful accounts | 2,660 | 2,424 | 2,660 | 2,424 | | |
| Impairment of investments in receivables | 13 | 40 | - | - | | |
| Less bad debts recovered | (746) | (652) | (745) | (652) | | |
| Impairment loss of loans and debt securities | 1,927 | 1,812 | 1,915 | 1,772 | | |

18 Properties for sale

The details of properties for sale are as follows:

| | Beginning balance | Consolidated a 20 Increase (in millio | Disposals | Ending balance |
|---|----------------------------------|--|------------------------------------|-------------------|
| Assets acquired from debt repayment | | | | |
| Immovable property - Appraised by external appraisal Movable property | 8 | - | - | 8 |
| - Appraised by external appraisal | 3 | 5 | (7) | 1 |
| Total | 11 | 5 | (7) | 9 |
| Transfer from premises and equipment | 100 | _ | (49) | 51 |
| Total properties for sale | 111 | 5 | (56) | 60 |
| Less allowance for impairment | (36)_ | (6)_ | 22 | (20) |
| Properties for sale, net | 75 | (1) | (34) | 40 |
| | | | | |
| | Beginning | 20 | | Ending |
| | | 20 Increase | 11 Disposals | Ending balance |
| Assets acquired from debt repayment Immovable property | Beginning | 20 | 11 Disposals | |
| | Beginning balance | 20 Increase | 11 Disposals | |
| Immovable property - Appraised by external appraisal Movable property - Appraised by external appraisal | Beginning balance | Increase (in million) | Disposals on Baht) | balance 8 |
| Immovable property - Appraised by external appraisal Movable property - Appraised by external appraisal Total | Beginning balance 8 2 10 | Increase (in million) - 3 3 | Disposals on Baht) - (2) (2) | 8 3 11 |
| Immovable property - Appraised by external appraisal Movable property - Appraised by external appraisal Total Transfer from premises and equipment | Beginning balance 8 2 10 100 | Increase (in million) - 3 3 42 | Disposals on Baht) - (2) (2) (42) | 8 3 11 100 |
| Immovable property - Appraised by external appraisal Movable property - Appraised by external appraisal Total Transfer from premises and equipment Total properties for sale | 8 2 10 100 110 | 20 Increase (in million) - 3 42 45 | Disposals on Baht) (2) (42) (44) | 8 3 11 100 111 |
| Immovable property - Appraised by external appraisal Movable property - Appraised by external appraisal Total Transfer from premises and equipment | Beginning balance 8 2 10 100 | Increase (in million) - 3 3 42 | Disposals on Baht) - (2) (2) (42) | 8 3 11 100 |

19 Premises and equipment

Changes in premises and equipment during the year ended 31 December 2012 and 2011 are summarised as follows:

| | | Premises | and | equipment, | net | t | 7.7 | 618 | 135 | 48 | 828 | | | Premises | and | equipment, | net | 27 | 269 | 120 | 30 | 874 |
|--------------|------|---|-----------|------------|----------------------|------------|------------------|----------|-----------|--------|-------|------|------------|---|---------------------|------------|------------------------------------|------------------|----------|-----------|--------|-------|
| | | | Allowance | for | impairment | (| <u>6</u> | (430) | 1 | 1 | (439) | | | | Allowance | for | impairment | 6) | (430) | 1 | 1 | (439) |
| | | ig the year | | Ending | balance | | 1 | 841 | 1,127 | ı | 1,968 | | | ig the year | ı | Ending | balance | ı | 790 | 1,079 | 1 | 1,869 |
| | | Changes in accumulated depreciation during the year | Disposals | and | transfers out | | ı | (15) | (23) | 1 | (38) | | | Changes in accumulated depreciation during the year | Disposals | and | transfers out | • | (15) | (63) | 1 | (78) |
| Consolidated | 2012 | accumulated d | | | nce Depreciation | (mm = no | ı | 99 | 71 | 1 | 137 | 2011 | (Restated) | accumulated d | | | nce Depreciation (in million Baht) | 1 | 53 | 70 | • | 123 |
| Conso | 20 | Changes in | | Beginning | balance (in milli | 177711 217 | ı | 790 | 1,079 | • | 1,869 |), | (Res | Changes in | 1 | Beginning | balance (in milli | • | 752 | 1,072 | 1 | 1,824 |
| | | | | Ending | balance | Č | 36 | 1,889 | 1,262 | 48 | 3,235 | | | | | Ending | balance | 36 | 1,917 | 1,199 | 30 | 3,182 |
| | | Changes in cost during the year | Disposals | and | transfers out | | , | (28) | (24) | (62) | (114) | | | during the year | Purchases Disposals | and | transfers out | (8) | (63) | (64) | (2) | (137) |
| | | Changes in cost | Purchases | and | transfers in | | ı | 1 | 87 | 80 | 167 | | | Changes in cost | Purchases | and | transfers in | 1 | ı | 10 | 23 | 33 |
| | | • | | Beginning | balance | · | 36 | 1,917 | 1,199 | 30 | 3,182 | | | | | Beginning | balance | 44 | 1,980 | 1,253 | 6 | 3,286 |
| | | | | | | | Land Freehold | premises | Equipment | Others | Total | | | | | | | Land Freehold | premises | Equipment | Others | Total |

As at 31 December 2012, the Bank and its subsidiaries had premises and equipment still in use, which have been fully depreciated, with an original cost of Baht 1,033 million (2011: Baht 941 million).

| | Premises and | equipment, | net | 27 | 618 | 135 | 48 | 828 | | Premises | and | equipment, | net | 27 | <i>L</i> 69 | 120 | 30 | 874 |
|-------------------|---|------------|------------------------------------|------------------|----------|-----------|--------|-------|------|---|---------------------|------------|------------------------------------|------------------|-------------|-----------|--------|-------|
| | Allowance | for | impairment | 6) | (430) | ı | ' | (439) | | | Allowance | for | impairment | 6) | (430) | • | • | (439) |
| | ig the year | Ending | balance | ı | 841 | 1,125 | 1 | 1,966 | | ng the year | | Ending | balance | 1 | 790 | 1,077 | 1 | 1,867 |
| | Changes in accumulated depreciation during the year Disposals | and | transfers out | ı | (15) | (23) | • | (38) | | Changes in accumulated depreciation during the year | Disposals | and | transfers out | ı | (15) | (63) | • | (78) |
| Bank only 2012 | n accumulated d | | nce Depreciation (in million Baht) | | 99 | 7.1 | • | 137 | 2011 | n accumulated d | | | nce Depreciation (in million Baht) | 1 | 53 | 69 | • | 122 |
| Ban 2 | Changes in | Beginning | balance (in mill | | 790 | 1,077 | 1 | 1,867 | . 2 | Changes in | | Beginning | balance (in mill | 1 | 752 | 1,071 | ı | 1,823 |
| | | Ending | balance | 36 | 1,889 | 1,260 | 48 | 3,233 | | | | Ending | balance | 36 | 1,917 | 1,197 | 30 | 3,180 |
| | Changes in cost during the year Purchases Disposals | and | transfers out | 1 | (28) | (24) | (62) | (114) | 1 | during the year | Purchases Disposals | and | transfers out | (8) | (63) | (64) | (2) | (137) |
| | Changes in cost Purchases | and | transfers in | • | ı | 87 | 80 | 167 | | Changes in cost | Purchases | and | transfers in | 1 | ı | 10 | 23 | 33 |
| | - | Beginning | balance | 36 | 1,917 | 1,197 | 30 | 3,180 | | | | Beginning | balance | 44 | 1,980 | 1,251 | 6 | 3,284 |
| | | | | Land Freehold | premises | Equipment | Others | Total | | | | | | Land Freehold | premises | Equipment | Others | Total |

As at 31 December 2012, the Bank and its subsidiaries had net book value of equipment under finance leases of Baht 12 million (2011: Baht 21 million).

As at 31 December 2012, the Bank had premises and equipment still in use, which have been fully depreciated, with an original cost of Baht 1,032 million (2011: Baht 940 million).

20 Deferred tax

Deferred tax assets and liabilities determined after appropriate offsetting are included in the statement of financial position as follows:

| | | Consolidated | |
|--------------------------|-------------|-------------------|------------|
| | 31 December | 31 December | 1 January |
| | 2012 | 2011 | 2011 |
| | | (Restated) | (Restated) |
| | | (in million Baht) | |
| Deferred tax assets | 563 | 741 | 1,289 |
| Deferred tax liabilities | (19) | (15) | (22) |
| Net | 544 | 726 | 1,267 |
| | | Bank only | |
| | 31 December | 31 December | 1 January |
| | 2012 | 2011 | 2011 |
| | | (Restated) | (Restated) |
| | | (in million Baht) | |
| Deferred tax assets | 414 | 626 | 1,266 |
| Deferred tax liabilities | (30) | (15) | (22) |
| Net | 384 | 611 | 1,244 |

Movements in total deferred tax assets and liabilities during the years ended 31 December 2012 and 2011 were as follows:

| | | Cons | solidated | |
|----------------------------|----------------------|----------------|---------------------|---------------------|
| | | (Charged) / | Credited to: | |
| | At 1 January 2012 | | Other comprehensive | At 31 December 2012 |
| | (Restated) | Profit or loss | income | |
| | (, | (in mi | llion Baht) | |
| Deferred tax assets | | • | , | |
| Investments | 120 | 51 | (24) | 147 |
| Loans and accrued interest | | | ` . | |
| receivable | 269 | (174) | - | 95 |
| Premises and equipment | 112 | (12) | - | 100 |
| Intangible assets | 3 | (1) | - | 2 |
| Other assets | 62 | (1) | - | 61 |
| Provisions | 113 | 4 | 3 | 120 |
| Other liabilities | 62 | (24) | - | 38 |
| Total | 741 | (157) | (21) | 563 |
| Deferred tax liabilities | | | | |
| Properties for sale | (14) | 7 | - | (7) |
| Cash flow hedges | (1) | _ | (11) | (12) |
| Total | (15) | 7 | (11) | (19) |
| Net | 726 | (150) | (32) | 544 |

| | | Conso | olidated | |
|----------------------------|--------------|----------------|---------------|----------------|
| | | (Charged) / | Credited to: | |
| | At 1 January | | Other | At 31 December |
| | 2011 | | comprehensive | 2011 |
| | (Restated) | Profit or loss | income | (Restated) |
| | | (in mi | llion Baht) | |
| Deferred tax assets | | | | |
| Investments | 141 | 10 | (31) | 120 |
| Loans and accrued interest | | | | |
| receivable | 667 | (398) | - | 269 |
| Premises and equipment | 183 | (71) | - | 112 |
| Intangible assets | 4 | (1) | - | 3 |
| Other assets | 88 | (26) | - | 62 |
| Provisions | 104 | 7 | 2 | 113 |
| Other liabilities | 94 | (32) | - | 62 |
| Cash flow hedges | 8 | | (8) | |
| Total | 1,289 | (511) | (37) | 741 |
| Deferred tax liabilities | | | | |
| Properties for sale | (22) | 8 | - | (14) |
| Cash flow hedges | - | - | (1) | (1) |
| Total | (22) | 8 | (1) | (15) |
| Net | 1,267 | (503) | (38) | 726 |

| | | | k only Credited to: | |
|----------------------------|----------------------|----------------|----------------------------|---------------------|
| | At 1 January 2012 | | Other comprehensive | At 31 December 2012 |
| | (Restated) | Profit or loss | income | |
| | | (in m | illion Baht) | |
| Deferred tax assets | | | | |
| Investments | 14 | (1) | (13) | _ |
| Loans and accrued interest | | | | |
| receivable | 269 | (174) | - | 95 |
| Premises and equipment | 112 | (12) | - | 100 |
| Intangible assets | 3 | (1) | - | 2 |
| Other assets | 62 | (1) | - | 61 |
| Provisions | 110 | 4 | 3 | 117 |
| Other liabilities | 56 | (17) | | 39 |
| Total | 626 | (202) | (10) | 414 |
| Deferred tax liabilities | | | | |
| Investments | - | - | (11) | (11) |
| Properties for sale | (14) | 7 | - | (7) |
| Cash flow hedges | (1) | - | (11) | (12) |
| Total | (15) | 7 | (22) | (30) |
| Net | 611 | (195) | (32) | 384 |

| | | Ba | nk only | |
|----------------------------|--------------|----------------|---------------|----------------|
| | | (Charged) | Credited to: | |
| | At 1 January | | Other | At 31 December |
| | 2011 | | comprehensive | 2011 |
| | (Restated) | Profit or loss | income | (Restated) |
| | | (in m | illion Baht) | |
| Deferred tax assets | | | | |
| Investments | 121 | (76) | (31) | 14 |
| Loans and accrued interest | | | | |
| receivable | 667 | (398) | - | 269 |
| Premises and equipment | 183 | (71) | - | 112 |
| Intangible assets | 4 | (1) | - | 3 |
| Other assets | 88 | (26) | _ | 62 |
| Provisions | 101 | 7 | 2 | 110 |
| Other liabilities | 94 | (38) | - | 56 |
| Cash flow hedges | 8 | | (8) | |
| Total | 1,266 | (603) | (37) | 626 |
| Deferred tax liabilities | | | | |
| Properties for sale | (22) | 8 | _ | (14) |
| Cash flow hedges | | - | (1) | (1) |
| Total | (22) | 8 | (1) | (15) |
| Net | 1,244 | (595) | (38) | 611 |

21 Accounts receivable from sales of investments and debt securities in issue

Accounts receivable from sales of investments and debt securities in issue arise as a result of the Bank accounting for these transactions at the trade date while the settlement date occurs in the following period. These accounts receivable occur in the normal course of the Bank's business.

22 Other assets

| | Cons | olidated | Bank | Bank only | | |
|-----------------------------|-------|------------|----------|-----------|--|--|
| | 2012 | 2011 | 2012 | 2011 | | |
| | | (Restated) | | | | |
| | | (in milli | on Baht) | | | |
| Accrued interest and income | | | | | | |
| receivable | 614 | 463 | 614 | 463 | | |
| Prepayments | 37 | 44 | 35 | 43 | | |
| Leasehold premises, net | 28 | 31 | 28 | 31 | | |
| Prepaid tax | 379 | 411 | 379 | 411 | | |
| Others | 211 | 243 | 185 | 152 | | |
| Total | 1,269 | 1,192 | 1,241 | 1,100 | | |

23 Deposits

Classified by type of deposits

| | Consc | olidated | Bank | c only |
|--------------------------------|---------|------------|-----------|--------|
| | 2012 | 2011 | 2012 | 2011 |
| | | (Restated) | | |
| | | (in mill | ion Baht) | |
| Current | 4,464 | 7,777 | 4,466 | 7,783 |
| Savings | 75,340 | 47,718 | 75,593 | 48,035 |
| Term | | | | |
| - Less than 6 months | 10,514 | 11,256 | 10,607 | 11,256 |
| - 6 months to less than 1 year | 9,203 | 8,362 | 9,203 | 8,362 |
| - 1 year and over | 14,707 | 22,779 | 14,707 | 22,779 |
| Total | 114,228 | 97,892 | 114,576 | 98,215 |

Classified by currency and residence of depositors

| | | | Conso | lidated | | |
|------------------|----------|---------|-----------|-----------|------------|--------|
| | | 2012 | | | 2011 | |
| | | | | | (Restated) | |
| | Domestic | Foreign | Total | Domestic | Foreign | Total |
| | | | (in milli | on Baht) | | |
| Thai Baht | 106,199 | 2,644 | 108,843 | 89,213 | 1,923 | 91,136 |
| US Dollar | 4,421 | 577 | 4,998 | 4,504 | 1,784 | 6,288 |
| Other currencies | 296 | 91 | 387 | 360 | 108 | 468 |
| Total | 110,916 | 3,312 | 114,228 | 94,077 | 3,815 | 97,892 |
| | _ | | - | | | |
| | | | Banl | k only | | |
| | | 2012 | | • | 2011 | • |
| | Domestic | Foreign | Total | Domestic | Foreign | Total |
| | | · · | (in milli | ion Baht) | _ | |
| Thai Baht | 106,547 | 2,644 | 109,191 | 89,536 | 1,923 | 91,459 |
| US Dollar | 4,421 | 577 | 4,998 | 4,504 | 1,784 | 6,288 |
| Other currencies | 296 | 91 | 387 | 360 | 108 | 468 |
| Total | 111,264 | 3,312 | 114,576 | 94,400 | 3,815 | 98,215 |

As at 31 December 2012, there are no structured deposits that are not designated at fair value in the consolidated and Bank only financial statements (2011: 175 million).

24 Interbank and money market items (liabilities)

| | | | Consol | idated | | |
|---|-------------------------------|---|---|----------------------------------|-------------------------|--|
| | | 2012 | | | 2011 | |
| | | | | | (Restated) | |
| | At call | Term | Total | At call | Term | Total |
| | | | (in millio | on Baht) | | |
| Domestic | | | | | | |
| Commercial banks | - | 24,577 | 24,577 | - | 21,800 | 21,800 |
| Special financial institutions | - | 307 | 307 | - | 7,980 | 7,980 |
| Other financial institutions | 6,101 | 5,943_ | 12,044 | 2,437 | 9,920 | 12,357 |
| Total domestic | 6,101 | _30,827 | 36,928 | 2,437 | 39,700 | 42,137 |
| | | | | | | |
| Foreign | | 0.040 | | | | |
| US Dollar | 54 | 9,343 | 9,397 | | 1,141 | 1,141 |
| Thai Baht | 8,320 | · - | 8,320 | 4,988 | - | 4,988 |
| Japanese Yen | 142 | - | 142 | - | - | - |
| Chinese Yen | | 123 | 123 | | - | - |
| Total foreign | <u>8,516</u> | 9,466 | 17,982 | 4,988 | 1,141 | 6,129 |
| Total domestic and foreign | 14,617 | 40,293 | 54,910 | 7,425 | 40,841 | 48,266 |
| | | | | | | |
| | | | Dank | aule. | | |
| | | 2012 | Bank | only | 2011 | |
| | | 2012 | | • | 2011 | |
| | At call | 2012 Term | Total | At call | 2011 Term | Total |
| | At call | | | At call | | Total |
| Domestic | At call | Term | Total (in millio | At call | Term | |
| Commercial banks | At call | Term 24,577 | Total (in millio 24,577 | At call | Term 21,800 | 21,800 |
| Commercial banks Special financial institutions | - - | Term 24,577 307 | Total (in millio 24,577 307 | At call on Baht) | Term 21,800 7,980 | 21,800 7,980 |
| Commercial banks Special financial institutions Other financial institutions | - - 6,101 | Term 24,577 307 5,943 | Total (in million 24,577 307 12,044 | At call on Baht) - 2,437 | Term 21,800 7,980 9,920 | 21,800 7,980 12,357 |
| Commercial banks Special financial institutions | - - | Term 24,577 307 | Total (in millio 24,577 307 | At call on Baht) | Term 21,800 7,980 | 21,800 7,980 |
| Commercial banks Special financial institutions Other financial institutions Total domestic | - - 6,101 | Term 24,577 307 5,943 | Total (in million 24,577 307 12,044 | At call on Baht) - 2,437 | Term 21,800 7,980 9,920 | 21,800 7,980 12,357 |
| Commercial banks Special financial institutions Other financial institutions Total domestic Foreign | 6,101 6,101 | Term 24,577 307 5,943 30,827 | Total (in million 24,577 307 12,044 36,928 | At call on Baht) - 2,437 | Term 21,800 7,980 9,920 | 21,800 7,980 12,357 |
| Commercial banks Special financial institutions Other financial institutions Total domestic Foreign US Dollar | 6,101 6,101 | Term 24,577 307 5,943 | Total (in million 24,577 307 12,044 36,928 | At call on Baht) - 2,437 2,437 | Term 21,800 7,980 9,920 | 21,800 7,980 12,357 42,137 |
| Commercial banks Special financial institutions Other financial institutions Total domestic Foreign US Dollar Thai Baht | 6,101 6,101 54 8,320 | Term 24,577 307 5,943 30,827 | Total (in million 24,577 307 12,044 36,928 | At call on Baht) - 2,437 | Term 21,800 7,980 9,920 | 21,800 7,980 12,357 |
| Commercial banks Special financial institutions Other financial institutions Total domestic Foreign US Dollar Thai Baht Japanese Yen | 6,101 6,101 | Term 24,577 307 5,943 30,827 | Total (in million 24,577 307 12,044 36,928 9,397 8,320 142 | At call on Baht) - 2,437 2,437 | Term 21,800 7,980 9,920 | 21,800 7,980 12,357 42,137 |
| Commercial banks Special financial institutions Other financial institutions Total domestic Foreign US Dollar Thai Baht Japanese Yen Chinese Yen | 54 8,320 142 | Term 24,577 307 5,943 30,827 9,343 123 | Total (in million 24,577 307 12,044 36,928 9,397 8,320 142 123 | At call on Baht) | Term 21,800 7,980 9,920 | 21,800 7,980 12,357 42,137 |
| Commercial banks Special financial institutions Other financial institutions Total domestic Foreign US Dollar Thai Baht Japanese Yen | 6,101 6,101 54 8,320 | Term 24,577 307 5,943 30,827 | Total (in million 24,577 307 12,044 36,928 9,397 8,320 142 | At call on Baht) - 2,437 2,437 | Term 21,800 7,980 9,920 | 21,800 7,980 12,357 42,137 |

25 Debt issued and borrowings

The Bank has a program to issue and offer debentures to the public and/or institutional investors for a total amount not exceeding Baht 40,000 million, or equivalent thereof in other currencies, with a maximum maturity of five years in accordance with the law and as authorised by the shareholders. The debentures may be issued and offered in one or more tranches and may be offered at any time. If the Bank has redeemed or repurchased any debentures issued in accordance with the above mentioned authorised amount, the Bank can issue new debentures as a replacement of such redeemed or repurchased debentures (on a revolving basis). The debentures may be offered to the public and/or institutional investors in accordance with the relevant notifications of the Office of the Securities and Exchange Commission.

The management of the Bank was given authority to determine the detailed terms and conditions, such as issue size, interest rate, subscription period, security or guarantee, offering or allocation method, appointment of underwriter or registrar and to perform all such acts which are necessary for the purpose of implementing and facilitating the issue and offer of debentures.

As at 31 December 2012 and 2011, debt issued and borrowings balances are denominated in Thai Baht with forms as follows:

| | Consolidated | | | | | |
|-------------------|--------------|---------------|-----------------------|-----------|----------------|--------------------|
| | | 2012 | | | 2011 | |
| | Maturity | Interest rate | Amount (in million | Maturity | Interest rate | Amount (in million |
| | | (%) | Baht) | | (%) | Baht) |
| Debentures | 2013 | 2.20% - 2.88% | 5,674 | 2012 | 3.05% - 3.50% | 16,104 |
| Bills of exchange | 2013 | 3.25% - 3.75% | 104 | 2011-2012 | 2.33% - 4.50% | 19,143 |
| Structured notes | 2015 | 0.00% - 6.25% | 1,000 | 2012-2015 | 0.00% - 29.19% | 1,104 |
| Total | | | 6,778 | | | 36,351 |
| | | | Bank | only | | |
| | | 2012 | Dank | only | 2011 | |
| | Maturity | Interest rate | Amount (in million | Maturity | Interest rate | Amount (in million |
| | | (%) | Baht) | | (%) | Baht) |
| Debentures | 2013 | 2.20% - 2.88% | 5,674 | 2012 | 3.05% - 3.50% | 16,104 |
| Bills of exchange | 2013 | 3.25% - 3.75% | 104 | 2011-2012 | 2.33% - 4.50% | 19,217 |
| Structured notes | 2015 | 0.00% - 6.25% | 1,000 | 2012-2015 | 0.00% - 29.19% | 1,104 |
| Total | | | 6,778 | | | 36,425 |

As at 31 December 2012, structured notes that are not designated at fair value in the consolidated and Bank only financial statements amounted to Baht 1,000 million (2011: Baht 1,104 million).

26 Accounts payable from purchase of investments

Accounts payable from purchase of investments arise as a result of the Bank accounting for these transactions at the trade date while the settlement date occurs in the following period. These accounts payable occur in the normal course of the Bank's business.

27 Employee benefit obligations

| | Consolidated | | Ban | k only |
|--|----------------------|---|---------|-------------------------|
| | 2012 | 2011 | 2012 | 2011 |
| | | (Restated) | | |
| | | (in millio | n Baht) | |
| Statements of financial position obligations for: | | | · | |
| Defined benefit obligations | 322 | 269 | 313 | 262 |
| Year ended 31 December | Conso 2012 | lidated 2011 (Restated) <i>(in millio</i> | 2012 | n k only 2011 |
| Statements of comprehensive income recognised in profit or loss: | | (iii iiiiiiii | n Dum, | |
| Defined benefit obligations | 38 | 36 | 37 | 35 |
| Recognised in other comprehensive income: | | | | |
| Actuarial losses on defined benefit plans | 16 | 11 | 15 | 10 |

The Bank and its subsidiaries have defined benefit obligations in accordance with the requirement of the Thai Labour Protection Act B.E 2541 (1998) to provide retirement benefits to employees based on pensionable remuneration and length of service.

The statements of financial position obligation was determined as follows:

| | Consolidated | | Bank only | |
|---|-------------------|------|-----------|------|
| | 2012 | 2011 | 2012 | 2011 |
| | (Restated) | | | |
| | (in million Baht) | | | |
| Present value of unfunded obligations | 322_ | 269 | 313 | 262 |
| Statements of financial position obligation | 322 | 269 | 313 | 262 |

Movement in the present value of the defined benefit obligations:

| | Consolidated | | Ba | nk only |
|--|--------------|------------|---------|---------|
| | 2012 | 2011 | 2012 | 2011 |
| | | (Restated) | | |
| | | (in millio | n Baht) | |
| Defined benefit obligations at 1 January | 269 | 224 | 262 | 219 |
| Benefit paid by the plan | (1) | (2) | (1) | (2) |
| Current service costs and interest | 38 | 36 | 37 | 35 |
| Actuarial losses in other comprehensive | | | | |
| income | 16_ | 11 | 15 | 10 |
| Defined benefit obligations at 31 December | 322 | 269 | 313 | 262 |

The expense is recognised in the following line items in the statement of comprehensive income:

| | Consolidated | | Ba | nk only |
|--------------------------|-------------------|------------|------|---------|
| | 2012 | 2011 | 2012 | 2011 |
| | | (Restated) | | |
| | (in million Baht) | | | |
| Employee expense | | | | |
| - Current service costs | 29 | 28 | 28 | 27 |
| - Interest on obligation | 9 | 8_ | 9 | 8 |
| Total | 38 | 36 | 37 | 35_ |

Actuarial losses recognised in other comprehensive income

| | Consolidated | | Bank only | |
|----------------------------|--------------|---------|-----------|------|
| | 2012 | 2011 | 2012 | 2011 |
| | (Restated) | | | |
| | | n Baht) | | |
| Recognised during the year | 16 | 11 | 15 | 10 |
| At 31 December | 16 | 11 | 15 | 10 |

Principal actuarial assumptions at the reporting date (expressed as weighted averages):

| | Consolidated and Bank only | | |
|---------------------------------|----------------------------|------------|--|
| | 2012 | 2011 | |
| | (5 | %) | |
| Discount rate | 3.50% | 3.40% | |
| Future average salary increases | 5.00% | 5.00% | |
| Turnover rate | 0% - 50% | 0% - 30% | |

Assumptions regarding future mortality are based on published statistics and mortality tables.

The Bank and its subsidiaries have established contributory provident funds for their employees. Membership of the funds is on a voluntary basis. Contributions are made monthly by the employees at rates ranging from 3% to 10% of their basic salaries and by the Bank and its subsidiaries at 10% of the employees' basic salaries. The provident funds are registered with the Ministry of Finance as juristic entities and are managed by licensed Fund Managers, therefore, they are not included in the statements of financial position.

28 Share-based payments

The Bank and its subsidiaries participate in cash settled share-based compensation under the following schemes:

1997/2006 Restricted Share Scheme (2006 RSS)/ 2007 Supplementary Restricted Share Scheme (2007 SRSS)

The RSS/ SRSS is an incentive scheme offered to high performing employees at any level of the organization and is principally used as a vehicle for deferring part of the annual performance award for certain employees. Typically, half of the award vests two years after the date of grant and the remaining balance after three years.

For those awards deferred as part of the deferred annual performance award, different arrangements apply. Awards granted in March 2011 as the deferred element of annual performance awards vest in three equal tranches on the first, second and third anniversary.

Both 2006 RSS and 2007 SRSS are now replaced by the 2011 Plan.

Valuation

The fair value of awards is based on the market value less an adjustment to take into account the expected dividends over the vesting period.

2001 Performance Share Plan (2001 PSP)

The 2001 PSP is designed to be an intrinsic part of total remuneration for the Bank and its subsidiaries' executive directors and for a small number of the Bank and its subsidiaries' most senior executives. It is an internationally competitive long-term incentive plan that focuses executives on meeting and exceeding the long-term performance targets of the Standard Chartered Group.

Valuation

The fair value of awards is based on the same principles as the Total Shareholder Return (TSR) and Earning Per Share (EPS) element of performance shares granted under the 2011 Plan with half the awards subject to the TSR valuation and the balance subject to the EPS valuation.

Currently, no further 2001 PSP awards can be granted under the plan.

2011 Standard Chartered Share Plan

The 2011 Standard Chartered Share Plan replaced all existing discretionary share plan arrangements following approval by shareholders at the Group's Annual General Meeting on 5 May 2011. The new plan can grant a variety of discretionary awards including performance share awards (PSA) and restricted share awards (RSA).

For PSAs, in addition to the performance conditions which applied to the existing 2001 PSP of Total Shareholder Return (TSR) and Earnings per Share (EPS), Return on Risk Weighted Assets (RoRWA) has been included. PSAs and RSAs will generally be in the form of nil price options to acquire shares in Standard Chartered PLC. The remaining life of the Plan is nine years.

All Employee Sharesave Schemes (Sharesave)

Under these Sharesave schemes, employees have the choice of opening a three-year or five-year savings contract. Contribution (saving) amount will determine number of options granted. Within a period of six months after the third or fifth anniversary, as appropriate, employees can decide to exercise their options to receive a payment equal to any increase in value of Standard Chartered PLC share price units less any withholding tax and stock broking commission charges.

Valuation

Options under the Sharesave schemes are valued using a binomial option-pricing model.

The expected volatility is based on historical volatility over the last three to five years, or three to five years prior to grant. The expected life is the average expected period to exercise. The risk free rate of return is the yield on zero-coupon UK Government bonds of a term consistent with the assumed option life. The expected dividend yield is based on historical dividend for three years prior to grant. Where two amounts are shown for volatility, risk free rates, expected dividend yield and fair values, the first relates to a three year vesting period and the second to a five year vesting period.

The fair value and the assumptions used in the calculation are as follow:

| | 20 | | |
|-------------------------------|----------|---------|------------|
| Grant date | December | October | March |
| Share price at grant date (£) | 15.84 | 13.95 | 15.65 |
| Vesting period (years) | 1-4 | 3 | 1-3 |
| Expected dividend yield (%) | 3.7 | 3.1 | 0 -3.8 |
| Fair value (£) | 14.46 | 3.28 | 1.85-15.65 |
| Exercise price (£) | - | 11.40 | |
| Expected volatility (%) | - | 29.8 | - |
| Expected option life (years) | - | 3.33 | - |
| Risk free rate (%) | • | 0.4 | - |

The expected dividend yield is based on the historical dividend yield for three years prior to grant.

| | | 2011 | | |
|-------------------------------|-----------|-----------|-------------|--|
| Grant date | October | May | March | |
| Share price at grant date (£) | 14.11 | 16.31 | 16.82 | |
| Vesting period (years) | 3-5 | 3 | 1-3 | |
| Expected dividend yield (%) | 3.5-3.9 | 3.7 | 2.8-4.1 | |
| Fair value (£) | 5.39-5.46 | 1.91-4.87 | 15.22-16.82 | |
| Exercise price (£) | 10.65 | - | - | |
| Expected volatility (%) | 45.8-53.8 | - | . | |
| Expected option life (years) | 3.33-5.33 | - | - | |
| Risk free rate (%) | 0.9-1.4 | - | - | |

The expected dividend yield is based on the historical dividend yield for three years prior to grant.

A reconciliation of movements for the years ended 31 December 2012 and 2011 shown below:

| | | Consolic (Restat | | |
|---|-------------|------------------------------|----------------|-------------|
| | RSS/SRSS | PSP | RSA/PSA | Sharesave |
| 0 | 250.001 | No. of sl | nares | (46.452 |
| Outstanding at 1 January 2011 | 250,991 | 52,698 | 14016 | 646,453 |
| Granted | 37,656 | ((0 (0) | 14,216 | 263,523 |
| Lapsed | (4,122) | (6,368) | - | (86,296) |
| Exercised | (84,022) | (9,836) | - | (138,284) |
| Outstanding at 31 December 2011 | | | 44.44 | |
| and 1 January 2012 | 200,503 | 36,494 | 14,216 | 685,396 |
| Granted | - | - | 54,225 | 209,182 |
| Additional shares for SC PLC rights issue | 956 | - | (0.4.40) | - (00.00.6) |
| Lapsed | (25,434) | (5,056) | (2,148) | (98,896) |
| Exercised | (66,301) | (21,501) | | (179,324) |
| Outstanding at 31 December 2012 | 109,724 | 9,937 | 66,293 | 616,358 |
| | | | | |
| Weighted average remaining contractual | | | | |
| life 2012 | 3.46 years | 6.05 years | 6.87 years | 2.04 years |
| Weighted average remaining contractual | | | | |
| life 2011 | 4.34 years | 6.72 years | 9.44 years | 2.08 years |
| Exercisable 2012 | 74,959 | 9,937 | - | 66,393 |
| Exercisable 2011 | 68,209 | 8,472 | - | 97,789 |
| | | Bank (| Only | |
| | SS/SRSS | PSP | ŘSA/PSA | Sharesave |
| | | No. of s | hares | |
| Outstanding at 1 January 2011 | 246,627 | 52,698 | - | 613,232 |
| Granted | 36,305 | - | 14,216 | 250,837 |
| Lapsed | (4,122) | (6,368) | ŕ. - | (84,639) |
| Exercised | (81,999) | (9,836) | - | (128,433) |
| Outstanding at 31 December 2011 | | | | |
| and 1 January 2012 | 196,811 | 36,494 | 14,216 | 650,997 |
| Granted | - | , - | 52,308 | 199,759 |
| Additional shares for SC PLC rights issue | 862 | - | , - | - |
| Lapsed | (25,433) | (5,056) | (2,148) | (88,042) |
| Exercised | (66,301) | (21,501) | - | (174,305) |
| Outstanding at 31 December 2012 | 105,939 | 9,937 | 64,376 | 588,409 |
| 0 monatoring wood 2 coolstand 2 coolstand | | | | |
| Weighted average remaining contractual | | | | |
| life 2012 | 3.95 years | 6.05 years | 7.53 years | 2.37 years |
| Weighted average remaining contractual | <i>)</i> | - · · · · , - · · · · | • | • |
| life 2011 | 4.58 years | 6.72 years | 9.44 years | 2.27 years |
| Exercisable 2012 | 72,721 | 9,937 | - | 64,909 |
| Exercisable 2011 | 67,577 | 8,472 | - | 96,551 |
| THE TOTAL POIL | - , , - , , | , | | , |

29 Provisions

| | Consolidated (Restated) | | | |
|---------------------|-----------------------------------|-------------|-------------|-------|
| | Employee | | | |
| | benefits | payment | liabilities | Total |
| | | | | |
| At 1 January 2011 | 224 | 252 | 121 | 597 |
| Provisions made | 47 | 19 | 158 | 224 |
| Provisions used | (2) | (247) | - | (249) |
| Provisions reversed | _ | (3) | (4) | (7) |
| At 31 December 2011 | | | | |

| Provisions made | 47 | 19 | 158 | 224 |
|---------------------|-----|-------|------|-------|
| Provisions used | (2) | (247) | - | (249) |
| Provisions reversed | - | (3) | (4) | (7) |
| At 31 December 2011 | | | | |
| and 1 January 2012 | 269 | 21 | 275 | 565 |
| Provisions made | 54 | 74 | 2 | 130 |
| Provisions used | (1) | (21) | - | (22) |
| Provisions reversed | - | (19) | (80) | (99) |
| At 31 December 2012 | 322 | 55 | 197 | 574 |
| | | | | |

| | Bank only | | | | |
|---------------------|-----------|-------------|-------------|-------|--|
| | Employee | Share-based | Contingent | | |
| | benefits | payment | liabilities | Total | |
| | | (in milli | ion Baht) | | |
| At 1 January 2011 | 219 | 246 | 121 | 586 | |
| Provisions made | 45 | 19 | 158 | 222 | |
| Provisions used | (2) | (243) | - | (245) | |
| Provisions reversed | - | (3) | (4) | (7) | |
| At 31 December 2011 | | | | | |
| and 1 January 2012 | 262 | 19 | 275 | 556 | |
| Provisions made | 52 | 71 | 2 | 125 | |
| Provisions used | (1) | (18) | - | (19) | |
| Provisions reversed | - | (19) | (80) | (99) | |
| At 31 December 2012 | 313 | 53 | 197 | 563 | |

30 Other liabilities

| | Consol | idated | Bank only | | |
|--------------------------|--------|------------|-----------|-------|--|
| | 2012 | 2011 | 2012 | 2011 | |
| | | (Restated) | | | |
| | | on Baht) | | | |
| Withholding tax payable | 422 | 200 | 422 | 199 | |
| VAT payable | 9 | 7 | 8 | 7 | |
| Other payables | 322 | 335 | 321 | 292 | |
| Accrued interest payable | 311 | 321 | 311 | 316 | |
| Others | 960 | 389 | 554 | 330 | |
| Total | 2,024 | 1,252 | 1,616 | 1,144 | |

31 Share capital

| | Consolidated and Bank only | | | | | |
|----------------------------------|----------------------------|--------|-----------------|-----------------|-------------|--|
| | Par value 2012 | |)12 | 20 | 011 | |
| | per share | Number | Amount | Number | Amount | |
| | (in Baht) | (i: | n million share | es / million Ba | llion Baht) | |
| Authorised | , | • | | | | |
| At 1 January - ordinary shares | 10 | 1,484 | 14,843 | 1,484 | 14,843 | |
| At 31 December - ordinary shares | 10 | 1,484 | 14,843 | 1,484 | 14,843 | |
| Issued and paid-up | | | | | | |
| At 1 January - ordinary shares | 10 | 1,484 | 14,837 | 1,484 | 14,837 | |
| At 31 December - ordinary shares | 10 | 1,484 | 14,837 | 1,484 | 14,837 | |

32 Basic earnings per share

The calculations of basic earnings per share for the years ended 31 December 2012 and 2011 were based on the profit for the years attributable to equity holders of the Bank and the number of ordinary shares outstanding during the years as follows:

| | Consolidated | | Bank only | |
|---------------------------------------|--------------|---------------|---------------|------------|
| * | 2012 | 2011 | 2012 | 2011 |
| | | (Restated) | | (Restated) |
| | (in | million Baht. | / million sha | res) |
| Profit for the years attributable to | · | | | • |
| equity holders of the Bank (basic) | 3,245 | 2,998 | 3,085 | 3,004 |
| Number of ordinary shares outstanding | 1,484 | 1,484 | 1,484 | 1,484 |
| Basic earnings per share (in Baht) | 2.19 | 2.02 | 2.08 | 2.02 |

33 Dividends

At the annual general meeting of the shareholders of the Bank held on 25 April 2012, the shareholders approved the appropriation of dividend Baht 0.84 per share, amounting to Baht 1,246 million. The dividends were paid to shareholders in May 2012.

At the annual general meeting of the shareholders of the Bank held on 12 April 2011, the shareholders approved the appropriation of dividend of Baht 0.51 per share, amounting to Baht 757 million. The dividends were paid to shareholders in May 2011.

34 Reserves

Share premium

Section 51 of the Public Limited Company Act B.E. 2535 requires companies to set aside share subscription monies received in excess of the par value of the shares issued to a reserve account ("share premium"). Share premium is not available for dividend distribution.

Legal reserve

Section 116 of the Public Companies Act B.E. 2535. Section 116 requires that the Bank shall allocate not less than 5% of its annual net profit, less any accumulated losses brought forward, to a reserve account ("legal reserve"), until this account reaches an amount not less than 10% of the registered authorised capital. The legal reserve is not available for dividend distribution.

Other reserves

Fair value change in available-for-sale investments

The fair value change in available-for-sale investments account within equity comprises the cumulative net changes in the fair value of available-for-sale investments until the investments are derecognised or impaired.

Cash flow hedges

The cash flow hedges account within equity comprise the cumulative net change in the fair value of cash flow hedges related to hedged transactions that have not yet occurred.

Movement in reserves

Movements in reserves are shown in the statement of changes in equity.

35 Contingent liabilities

| | Consolidated and Bank only | | | |
|--|----------------------------|---------|--|--|
| | 2012 | 2011 | | |
| | (in million B | | | |
| Guarantees of loans | 3,588 | 165 | | |
| Liability under unmatured import bills | 1,114 | 1,142 | | |
| Letters of credit | 3,063 | 5,544 | | |
| Other contingencies | | | | |
| - Unused credit line of overdrafts | 10,341 | 10,397 | | |
| - Other letters of guarantee | 22,287 | 26,474 | | |
| - Unused credit line - other | 384,147_ | 465,011 | | |
| | 416,775 | 501,882 | | |
| Total | 424,540 | 508,733 | | |

Litigation

As at 31 December 2012, the Bank has received claims in respect of letters of guarantee and other items totaling Baht 996 million (excluding interest) (2011: Baht 1,035 million). Litigation is pending and the Bank has recorded provision for possible loss from these claims of Baht 170 million as at 31 December 2012 (2011: Baht 166 million).

36 Related party transactions and balances

For the purposes of these financial statements, parties are considered to be related to the Bank if the Bank has the ability, directly or indirectly, to control or jointly control the party or exercise significant influence over the party in making financial and operating decisions, or vice versa, or where the Bank and the party are subject to common control or common significant influence. Related parties may be individuals or other entities.

Relationships with related parties were as follows:

| Name of entity | Country of incorporation/nationality | Nature of relationship |
|--|--------------------------------------|--|
| Standard Chartered PLC | United Kingdom | Ultimate parent company of the Bank and its subsidiaries |
| Standard Chartered Bank | United Kingdom | Immediate parent company of the Bank and its subsidiaries |
| Standard Chartered (Thai) Asset Management Company Limited | Thailand | Subsidiary, 99.9988% shareholding, 50% of directors are representative of the Bank |
| Thai Exclusive Leasing Company Limited | Thailand | Subsidiary, 99.9999% shareholding, more than 50% of directors are representative of the Bank |
| Standard Chartered (Thailand) Limited | Thailand | Affiliated company of Standard Chartered Group |
| Resolution Alliance Limited | Thailand | Affiliated company of Standard Chartered Group |
| Standard Chartered Securities (Hong Kong) Limited | Hong Kong | Affiliated company of Standard Chartered Group |
| Scope International Private Limited | India | Affiliated company of Standard Chartered Group |
| Scope International (Malaysia) Sendirian Berhad | Malaysia | Affiliated company of Standard Chartered Group |
| Scope International (China) Company Limited | China | Affiliated company of Standard Chartered Group |
| Standard Chartered (GCT) Limited | United Kingdom | Affiliated company of Standard Chartered Group |
| Standard Chartered Strategic Brand Management Limited | United Kingdom | Affiliated company of Standard Chartered Group |
| Key management personnel | Thailand | Persons having authority and responsibility for planning, directing and controlling the activities of the entity, directly or indirectly, including any director (whether executive or otherwise) of the Bank and its subsidiaries |

The pricing policies for particular types of transactions are explained further below:

| Transactions | Pricing policies |
|---------------|----------------------------|
| Interest rate | Based on market rate |
| Services | Contractually agreed price |
| Derivatives | Based on market price |

Significant transactions with related parties

Significant transactions with related parties for the years ended 31 December 2012 and 2011 are summarised as follows:

| | Consolidated | | Bank only | |
|--|--------------|-------------|-----------|---------|
| | 2012 | 2011 | 2012 | 2011 |
| | | (Restated) | | |
| | | (in million | Baht) | |
| Interest income | 274 | 57 | 580 | 354 |
| Interest expenses | 69 | 64 | 18 | 62 |
| Fee and service income | 5 | 2 | 5 | 2 |
| Fee and service expenses | 23 | 36 | 173 | 169 |
| (Gains) Losses on trading and foreign exchange | | | | |
| Transactions | 839 | 3,469 | 853 | 3,474 |
| Other operating income | | | | |
| Dividend income | - | - | 21 | 25 |
| Service agreements | 5 | 6 | 57 | 68 |
| Rental income | - | - | 6 | 6 |
| Other operating expenses | | | | |
| Service agreements | 484 | 462 | 484 | 462 |
| Outsourcing of processing activities | 36 | 32 | 36 | 32 |
| Trademark license fee | 177 | 164 | 177 | 164 |
| Reimbursable direct expenses to / (from) | | | | |
| related parties | 71/(45) | 63/(62) | 71/(45) | 63/(62) |

Significant balances and business transactions with executives and business entities

Significant balances and business transactions with executive directors and authorised management, including their related parties and business entities in which the Bank, its directors or key management, including their related parties hold 10% or more of the paid up capital as of 31 December 2012 and 2011 were as follows:

| | Consolidated and Bank only | | | |
|----------------------------------|----------------------------|-------------|-----------|---------|
| | 201 | 2 | 201 | 1 |
| | At end of | | At end of | |
| | year | Average | year | Average |
| | · | (in million | ı Baht) | |
| Loans to customers | | | | |
| To executive directors and | | | | |
| authorised management, including | | | | |
| their related parties | 2,311 | 2,443 | 2,822 | 243 |
| 1 | | | | |
| Deposits | | | | |
| From executive directors and | | | | |
| authorised management, including | | | | |
| their related parties | 225 | 183 | 158 | 161 |
| then related parties | | | | |
| Borrowing | | | | |
| From executive directors and | | | | |
| authorised management, including | | | | |
| | _ | 26 | 48 | 48 |
| their related parties | | | = | |

| | Conso | lidated | Bank only | |
|---|--------|-----------------------------------|----------------|-----------------------|
| | 2012 | 2011 (Restated) (in million | 2012 | 2011 |
| Interbank and money market items (assets) | | • | · | |
| Standard Chartered Bank | 13,533 | 13,573 | 13,533 | 13,573 |
| Derivative assets (marked to market value) | | | | |
| Standard Chartered Bank | 5,608 | 5,545 | 5,608 | 5,545 |
| • | • | | | |
| Loans to customers and accrued interest receivable | | | | |
| Resolution Alliance Limited | 241 | 327 | 241 | 327 |
| Standard Chartered (Thai) Asset | | | 4.051 | 5.604 |
| Management Company Limited Total | 241 | 327 | 4,971 5,212 | 5,624 5,951 |
| 1 Otal | 241 | 321 | 5,212 | 5,951 |
| Accrued income | | | | |
| Standard Chartered Bank | 5 | 11 | 5 | 11 |
| • | | | | |
| Other assets | | | | |
| Resolution Alliance Limited | 20 | 48 | - | - |
| Standard Chartered Bank | | 1 | | <u>-</u> |
| Total | 20 | 49 | | |
| Deposits | | | | |
| Resolution Alliance Limited | 20 | 39 | 20 | 39 |
| Standard Chartered (Thailand) Limited | 9 | 11 | 9 | 11 |
| Standard Chartered (Thai) Asset | | | | |
| Management Company Limited | _ | - | 229 | 308 |
| Standard Chartered Securities (Hong Kong) | | | | |
| Limited | - | 1 | - | 1 |
| Thai Exclusive Leasing Company Limited | | | 119 | 16 |
| Total | 29 | 51 | 377 | 375 |
| Interbank and money market items | | | | |
| (liabilities) | | | | |
| Standard Chartered Bank | 10,146 | 1,677 | 10,146 | 536 |
| | | | | |
| Derivative liabilities (marked to market | | | | |
| value) Standard Chartared Bank | 10,090 | 8,488 | 10,090 | 8,488 |
| Standard Chartered Bank Standard Chartered (Thai) Asset | 10,030 | 0,400 | 10,070 | 0,700 |
| Management Company Limited | _ | _ | _ | 12 |
| Total | 10,090 | 8,488 | 10,090 | 8,500 |
| | | | | |

| | Consolidated | | Bank | only | |
|--|--------------|----------------------------------|---------|-----------------|--|
| | 2012 | 2011 (Restated) (in millio | 2012 | 2011 | |
| Debt issued and borrowings | | • | · | | |
| Standard Chartered (Thailand) Limited | 349 | 349 | 349 | 349 | |
| Thai Exclusive Leasing Company Limited | _ | _ | _ | 75 | |
| Total | 349 | 349 | 349 | 424 | |
| Provisions | | | | | |
| Standard Chartered Bank | 55 | 19 | 54 | 19 | |
| Accrued expenses | | | | | |
| Standard Chartered Bank | 484 | 468 | 484 | 468 | |
| Standard Chartered Strategic Brand | | | | | |
| Management Limited | 174 | 166 | 174 | 166 | |
| Scope International Private Limited | 2 | 7 | 2 | 7 | |
| Scope International (Malaysia) Sendirian | | | | | |
| Berhad | 2 | 9 | 2 | 9 | |
| Scope International (China) Company | | | 4 | | |
| Limited | 1 | - | 1 | - 1 <i>4</i> | |
| Thai Exclusive Leasing Company Limited | | | | 14 | |
| Total | 663 | 650 | 677 | 664 | |
| Other liabilities | | | | | |
| Standard Chartered Bank | 8 | 50 | 9 | 4 | |
| Letters of credit | | · | | | |
| Standard Chartered Bank | | 1 | - | 1 | |
| Other letters of guarantee | | | | | |
| Standard Chartered Bank | 8,132 | 8,559 | 8,132 | 8,559 | |
| Standard Chartered (Thailand) Limited | 3 | 3 | 3 | 3 | |
| Total | 8,135 | 8,562 | 8,135 | 8,562 | |
| Derivatives - Foreign currency related | | | | | |
| Standard Chartered Bank | 249,955 | 102,215 | 249,955 | 102,215 | |
| Standard Chartered (Thai) Asset | • | | | | |
| Management Company Limited | _ | - | - | 1,141 | |
| Total | 249,955 | 102,215 | 249,955 | 103,356 | |
| Derivatives - Interest rate related | | | | | |
| Standard Chartered Bank | 357,135 | 194,790 | 357,135 | 194,790 | |
| Derivatives - Commodities | | | | | |
| Standard Chartered Bank | 16,256 | 17,382 | 16,256 | 17,382 | |

| | Consolidated | | Bank o | only | | |
|--------------------------------|-------------------|------------|--------|----------|--|--|
| | 2012 | 2011 2012 | | 2011 | | |
| | | (Restated) | | | | |
| | (in million Baht) | | | | | |
| Key management personnel | | · | , | | | |
| Short-term employee benefits | 496 | 487 | 482 | 449 | | |
| Post-employment benefits | 7 | 7 | 6 | 6 | | |
| Share-based payments | 16 | 18 | 15 | 17 | | |
| Total key management personnel | | | | <u> </u> | | |
| compensation | 519 | 512 | 503 | 472 | | |

Directors' and executives' benefits

The Bank has not paid any benefits to its directors and executives other than those in the normal course of business such as salary, executives' bonuses and directors' remuneration approved at a Shareholders' Meeting. Directors nominated by Standard Chartered PLC have waived directors' fees.

Significant agreements with related parties

License agreement

In 2008, the Bank entered into a non-exclusive license agreement with Standard Chartered Strategic Brand Management Limited, relating to the use by the Bank of the Standard Chartered name and logo and other marks in connection with its business in Thailand. The license fee is charged at a rate based on a percentage of Total Operating Income, in accordance with the terms in the agreement.

Services agreement

In 1999, the Bank entered into a Services Agreement with Standard Chartered Bank-UK relating to the provision of certain management and other services to the Bank by Standard Chartered Bank-UK, including the provision of certain centralized or regionalized services of the Standard Chartered Group.

On 9 August 2010, the Bank of Thailand issued the Notification Sor.Nor.Sor. 8/2553 re: Outsourcing Regulation, the main objective of which is to encourage financial institutions to upgrade operational capabilities and utilize limited resources in core activities as well as gain benefits from specialized expertise of service providers. The essence of such Notification is to improve the outsourcing guideline by adhering to the principle that if core activities of the financial institution are relevant to business decision-making, management responsibilities, checks and balances and risk management, the financial institution must conduct these activities by itself and cannot utilize outsourcing.

To fully comply with the Bank of Thailand Notification, in January 2011, the Bank completed a review of all services provided by Standard Chartered Bank-UK under the 1999 Services Agreement. The 1999 Services Agreement has been terminated and replaced with a new Services Agreement.

The new Services Agreement with Standard Chartered Bank-UK relates to the provision of certain advisory and other services to the Bank by Standard Chartered Bank-UK. The fees payable by the Bank to Standard Chartered Bank-UK under the Advisory and Services Agreement are based on an allocation of actual costs plus a margin, in accordance with the terms in the agreement.

Shared support function

The Bank entered into a Services Agreement with Standard Chartered (Thailand) Limited, Thai Exclusive Leasing Company Limited and Standard Chartered (Thai) Asset Management Company Limited related to the provision of support functions. The Bank will provide support service functions in the areas of Human Resources, Finance and Accounting, Information Technology, Legal, Compliance, Secretariat, Consumer Banking Operations and other upon request services for Internal Audit and Corporate Affairs. The fees are charged monthly and are based on the actual costs incurred plus a margin, in accordance with the terms in the agreement.

Outsourcing services

In 2002 until present, the Bank entered into service agreements with related parties for certain accounting and financial processing activities and information technology support. Fees payable are based on the terms of the agreements which include actual cost, actual cost plus margin, fixed cost per transaction and other agreed fees.

In 2008, the Bank entered into a collection service agreement with Thai Exclusive Leasing Company Limited. Thai Exclusive Leasing Company Limited provides debt collection services to the Bank. The fees are charged at contractually agreed prices in accordance with the collection service agreement.

37 Non-cancellable operating lease agreements

TFRS

The Bank and its subsidiaries have entered into operating lease and service agreements of premises and property, office equipments and vehicles for the periods ranging from 1 year to 30 years. The period to maturity of long-term lease payments is as follows:

| · | Consolidated | | Bank | only |
|--------------------------------------|--------------|------------|----------|------|
| | 2012 | 2011 | 2012 | 2011 |
| | | (Restated) | | |
| | | (in milli | on Baht) | |
| Within one year | 98 | 102 | 96 | 100 |
| After one year but within five years | 182 | 164 | 181 | 160 |
| After five years | 82 | 108 | 82 | 109 |
| Total | 362 | 374 | 359 | 369 |

38 Thai Financial Reporting Standards (TFRS) not yet adopted

The Bank and its subsidiaries have not adopted the following new and revised TFRS that have been issued as of the reporting date but are not yet effective. The new and revised TFRS are expected to become effective for annual financial period beginning on or after 1 January 2013.

Topic

| 1110 | , |
|-----------------------|--|
| TAS 21 (revised 2009) | The Effects of Changes in Foreign Exchange Rates |
| TFRS 8 | Operating segments |

Management expects to adopt and apply these new TFRS in accordance with the FAP's announcement and has made a preliminary assessment of the potential initial impact on the Bank and its subsidiaries' financial statements as follows:

TAS 21 (revised 2009) – The effects of changes in foreign exchange rates

The principal change introduced by TAS 21 is the introduction of the concept of functional currency, which is defined as the currency of the primary economic environment in which the entity operates. TAS 21 requires the entity to determine its functional currency and translate foreign currency items into its functional currency, reporting the effects of such translation in accordance with the provisions of TAS 21. Foreign currencies are defined by TAS 21 as all currencies other than the entity's functional currency.

Management has determined that the functional currency of the Bank and its subsidiaries is Thai Baht. Accordingly, the adoption of TAS 21 from 1 January 2013 is not expected to have a significant impact on the Bank and its subsidiaries' reported assets, liabilities or retained earnings.

TFRS 8 - Operating Segments

The principle change introduced by TFRS8 is the introduction of the concept of presenting operating segments based on the information that internally is provided to the Bank's chief operating decision maker. Since the change in accounting policy only impacts disclosure aspects, there is no impact on the Bank's financial statements.

39 The financial positions and result of operations classified by domestic and overseas business

As at 31 December 2012 and 2011, the Bank has not engaged in overseas business. The financial positions and results of the Bank's operations were derived from only domestic business.

40 Interest income

| | Consolidated | | Bank only | |
|--------------------------------------|--------------|------------|-----------|--------|
| | 2012 | 2011 | 2012 | 2011 |
| | | (Restated) | | |
| | | (in millio | n Baht) | |
| Interbank and money market items | 1,901 | 2,930 | 1,901 | 2,930 |
| Investments and trading transactions | 238 | 154 | 238 | 154 |
| Investments in debt securities | 1,810 | 1,028 | 1,810 | 1,028 |
| Investments in receivables | 334 | 343 | 24 | 3 |
| Loans to customers | 9,428 | 8,152 | 9,299 | 8,269 |
| Financial lease contracts | <u>-</u> | 5_ | | 5 |
| Total interest income | 13,711 | 12,612 | 13,272 | 12,389 |

41 Interest expenses

| | Consolidated | | Bank | only |
|--|--------------|------------|---------|-------|
| | 2012 | 2011 | 2012 | 2011 |
| | | (Restated) | | |
| | | (in millio | n Baht) | |
| Deposits | 2,338 | 1,840 | 2,339 | 1,840 |
| Interbank and money market items | 1,536 | 1,428 | 1,481 | 1,423 |
| Contribution to Deposits Protection Agency and | | | | |
| Financial Institutions Development Fund | 600 | 400 | 600 | 400 |
| Debt issued and borrowings | 590 | 785 | 592 | 787 |
| Others | 2 | 3 | 2 | 3 |
| Total interest expenses | 5,066 | 4,456 | 5,014 | 4,453 |

42 Net fees and service income

| | Consolidated | | Bank | only |
|----------------------------------|-------------------|------------|-------|-------|
| | 2012 | 2011 | 2012 | 2011 |
| | | (Restated) | | |
| | (in million Baht) | | | |
| Fees and service income | | | | |
| Acceptance, avals and guarantees | 145 | 151 | 145 | 151 |
| Other | 1,767 | 1,358 | 1,764 | 1,358 |
| | 1,912 | 1,509 | 1,909 | 1,509 |
| Fees and service expenses | 928 | 730 | 1,063 | 845 |
| Net fees and service income | 984 | 779_ | 846 | 664 |

43 Gains on trading and foreign exchange transactions

| | Consolidated | | Bank | conly |
|---|--------------|------------|----------|---------|
| | 2012 | 2011 | 2012 | 2011 |
| | | (Restated) | | |
| | | (in milli | on Baht) | |
| Gains on trading and foreign exchange | | | | |
| transactions | | | | |
| Foreign currencies and foreign currency related | | | | |
| derivatives | 1,783 | 3,634 | 1,797 | 3,639 |
| Interest rate related derivatives | 145 | (1,520) | 145 | (1,520) |
| Debt securities | 120 | (30) | 120 | (30) |
| Equity securities | (1) | | (1) | |
| • | 2,047 | 2,084 | 2,061 | 2,089 |
| Gains on hedging transactions | 26 | 52 | 26 | 52 |
| Total | 2,073 | 2,136 | 2,087 | 2,141 |

44 Gains on investments

| | Consolidated | | Bank | only |
|--------------------------------|--------------|------------|----------|------|
| | 2012 | 2011 | 2012 | 2011 |
| | | (Restated) | | |
| | | (in milli | on Baht) | |
| Gains (losses) on sales | | | | |
| Available-for-sale investments | 131 | 39 | 131 | 39 |
| General investments | (2) | 9 | (2) | 9 |
| Investments in receivables | 48 | 127 | | |
| Total gains on investments | 177 | 175 | 129 | 48 |

45 Employee expenses

| | Consolidated | | Bank only | |
|---------------------------------------|--------------|------------|-----------|-------|
| | 2012 | 2011 | 2012 | 2011 |
| | | (Restated) | | |
| | | (in milli | on Baht) | |
| Management | | · | • | |
| Wages and salaries | 291 | 300 | 286 | 293 |
| Pension costs - defined benefit plans | 7 | 7 | 6 | 6 |
| Share-based payment transactions | 16 | 18 | 15 | 17 |
| Others | 205 | 187 | 196 | 156 |
| | 519 | 512 | 503 | 472 |
| Other employees | | | | |
| Wages and salaries | 1,406 | 1,357 | 1,364 | 1,319 |
| Pension costs - defined benefit plans | 31 | 29 | 31 | 29 |
| Share-based payment transactions | 40 | (6) | 40 | (6) |
| Others | 856 | 740 | 832 | 713 |
| | 2,333 | 2,120 | 2,267 | 2,055 |
| Total employee expenses | 2,852 | 2,632 | 2,770 | 2,527 |

Defined benefit plans, defined contribution plans and share-based compensation plans

Details of the defined benefit plans and defined contribution plans are given in note 27.

Details of the share based payment plans are given in note 28.

46 Impairment loss of loans and debt securities

| | Consolidated | | Bank only | |
|---|--------------|------------|-----------|-------|
| | 2012 | 2011 | 2012 | 2011 |
| | | (Restated) | | |
| | | (in milli | on Baht) | |
| Interbank and money market items | (11) | 14 | (11) | 14 |
| Investment in receivables | 13 | 40 | - | - |
| Loans to customers | 1,925 | 1,758 | 1,926 | 1,758 |
| Total impairment loss of loans and debt | | | | |
| securities | 1,927 | 1,812 | 1,915 | 1,772 |

47 Income tax expenses

Income tax recognised in profit or loss

| | | Consolidated | | Bank | k only |
|--|------|--------------|-------------|-------|------------|
| | Note | 2012 | 2011 | 2012 | 2011 |
| | | | (Restated) | | (Restated) |
| | | | (in million | Baht) | |
| Current tax expense | | | | | |
| Current year | | 887 | 599 | 769 | 424 |
| Under (over) provided in prior years | | 22 | (21) | 32 | (22) |
| | • | 909 | 578 | 801 | 402 |
| Deferred tax expense | 20 | | | | |
| Movements in temporary differences | | 102 | 446 | 162 | 595 |
| Income tax reduction - deferred | | (13) | 58 | (21) | - |
| Under (over) provided in prior years - | | | | | |
| deferred | | 61 | (1) | 54 | |
| | | 150 | 503 | 195 | 595 |
| Total income tax expense | | 1,059 | 1,081 | 996 | <u>997</u> |

Income tax recognised in other comprehensive income

| | Consolidated | | | | | |
|--|---|---------------------------------|-----------------------------|---------------------------|------------------------------------|------------|
| | | 2012 | | | 2011 | |
| | ~ 0 | Tax | NT 4 C | D - f | Tax | Net of |
| | Before | (expense) | Net of | Before | (expense) benefit | Tax |
| | tax benefit tax tax benefit Tax (in million Baht) | | | | | lax |
| Movements in temporary difference | | , | | | | |
| Cash flow hedges | 57 | (11) | 46 | 30 | (9) | 21 |
| Available-for-sale | | | | | (0.4) | 0.0 |
| investments | 119 | (24) | 95 | 117 | (31) | 86 |
| Defined benefit plans | (16) | 3 | (13) | (11) | 2 | (9) |
| Total | 160 | (32) | 128 | 136 | (38) | 98_ |
| | Bank only | | | | | |
| | | | | | | |
| | | 2012 | | v | 2011 | |
| | | 2012 Tax | | • | 2011 Tax | |
| | Before | Tax | | Before | | Net of |
| | Before tax | | Net of tax | · | Tax | Net of tax |
| | Before tax | Tax (expense) | Net of | Before tax | Tax (expense) | |
| Movements in temporary | | Tax (expense) | Net of tax | Before tax | Tax (expense) | |
| difference | tax | Tax (expense) benefit | Net of tax (in millio | Before tax | Tax (expense) benefit | |
| difference Cash flow hedges | | Tax (expense) | Net of tax | Before tax on Baht) | Tax (expense) | tax |
| difference Cash flow hedges Available-for-sale | tax 57 | Tax (expense) benefit | Net of tax (in millio | Before tax on Baht) | Tax (expense) benefit (9) | tax |
| difference Cash flow hedges Available-for-sale investments | tax 57 119 | Tax (expense) benefit | Net of tax (in millio | Before tax on Baht) | Tax (expense) benefit | tax 21 |
| difference Cash flow hedges Available-for-sale | tax 57 | Tax (expense) benefit (11) (24) | Net of tax (in millio | Before tax on Baht) 30 | Tax (expense) benefit (9) (31) | 21 86 |

Reconciliation of effective tax rate

| | Consolidated | | | |
|--|--------------|-------------|------------|-------------|
| | 2012 | | 2011 | |
| | | | (Restated) | |
| | Rate | (in million | Rate | (in million |
| | (%) | Baht) | (%) | Baht) |
| Profit before total income tax expense | | 4,313 | | 4,062 |
| Income tax using the Thai corporation tax rate | 23 | 992 | 30 | 1,218 |
| Effect of income tax from subsidiaries | | 4 | | 8 |
| Income tax reduction – deferred | | (13) | | 58 |
| Tax effect of income and expenses that are not | | , , | | |
| taxable income or not deductable in | | | | |
| determining taxable profit, net | | (7) | | (181) |
| Under (over) provided in prior years | | 83 | | (22) |
| Total | 25 | 1,059 | 27 | 1,081 |

| | Bank only | | | |
|--|-----------|-------------|------------|-------------|
| | 2012 | | 2011 | |
| | | | (Restated) | |
| | Rate | (in million | Rate | (in million |
| | (%) | Baht) | (%) | Baht) |
| Profit before total income tax expense | | 4,081 | | 4,001 |
| Income tax using the Thai corporation tax rate | 23 | 938 | 30 | 1,200 |
| Income tax reduction – deferred | | (21) | | _ |
| Tax effect of income and expenses that are not | | | | |
| taxable income or not deductable in | | | | |
| determining taxable profit, net | | (7) | | (181) |
| Under (over) provided in prior years | | 86 | | (22) |
| Total | 24 | 996 | 25 | 997 |

Income tax reduction - deferred

On 11 October 2011, the Cabinet passed a resolution regarding tax measures to increase Thailand's competitiveness and approved the reduction of the corporate income tax rate from 30% to 23% of net taxable profit for the accounting period 2012 which ends on or after 31 December 2012 and to 20% of net taxable profit for the accounting period which begins on or after 1 January 2013 and onwards.

In order to give effect to the above Cabinet resolution, the Government has issued a Royal Decree under the Revenue Code regarding the Reduction and Exemption in Income Taxes (No. 530) B.E. 2554 to reduce the corporate income tax rate for the three accounting periods 2012, 2013 and 2014; from 30% to 23% for the accounting period 2012 which begins on or after 1 January 2012 and to 20% for the following two accounting periods 2013 and 2014 which begin on or after 1 January 2013 and 2014, respectively. It is understood that the Government will proceed to amend the law in order to maintain the corporate income tax rate at not higher than 20% for the accounting period 2015 which begins on or after 1 January 2015 and onwards in order to give full effect to the Cabinet resolution.

Such announcement on the reduction of income tax rate has an impact on the measurement of deferred tax assets and deferred tax liabilities since Thai Accounting Standard No. 12 *Income Taxes* paragraph 47 states that deferred tax assets and liabilities shall be measured at the tax rates that are expected to apply to the period when the asset is realized or the liability is settled, based on tax rates that have been enacted or substantively enacted by the end of the reporting period.

The Federation of Accounting Professions has considered this matter and has resolved that the substantively enacted tax rates which should be applied in measuring deferred tax assets and liabilities shall be the reduced rates as approved by the Cabinet; i.e. 23% shall be applied for the accounting period 2012 and 20% shall be applied for accounting periods 2013 onwards.

48 Reclassification of accounts

Certain accounts in the statements of financial position as at 1 January 2011 and 31 December 2011 and statements of comprehensive income for the year ended 31 December 2011, which are included in the 2012 financial statements for comparative purposes, have been reclassified to conform to the presentation in the 2012 financial statements. The significant reclassifications are as follows:

| | Before | 2011 Consolidated | After |
|---|-------------------------|---------------------------------|---------------------------------------|
| | reclassification | Reclassification | reclassification (Before acquisition) |
| | | (in million Baht) | |
| Statements of financial position as at 1 January 2011 Provisions Collateral from Credit Support Annex agreements and margin | 613 | (20) | 593 |
| payables from private repo transactions | - | 4,676 1,602 | 4,676 1,602 |
| Accrued expenses Other liabilities | 7,708 | (6,258) | 1,450 |
| | Before reclassification | 2011 Bank only Reclassification | After reclassification |
| Statements of financial position | reclassification | (in million Baht) | |
| as at 1 January 2011 Provisions Collateral from Credit Support Annex agreements and margin | 605 | (19) | 586 |
| payables from private repo transactions | - | 4,676 | 4,676 |
| Accrued expenses Other liabilities | - | 1,608 (6,265) | 1,608 1,447 |

| Statements of financial position | Before reclassification | 2011 Consolidated Reclassification (in million Baht) | After reclassification (Before acquisition) |
|---|-------------------------|---|---|
| as at 31 December 2011 Provisions Accounts payable from purchase of | 580 | (20) | 560 |
| investments Collateral from Credit Support Annex agreements and margin payables from private repo | 12,779 | 13 | 12,792 |
| transactions | _ | 3,037 | 3,037 |
| Accrued expenses | _ | 1,707 | 1,707 |
| Other liabilities | 5,882 | (4,737) | 1,145 |
| | T. 0 | 2011 Bank only | |
| | Before reclassification | Reclassification (in million Baht) | After reclassification |
| Statements of financial position as at 31 December 2011 | | , | |
| Provisions Accounts payable from purchase of | 576 | (20) | 556 |
| investments Collateral from Credit Support Annex agreements and margin | 12,779 | 13 | 12,792 |
| payables from private repo | | | |
| transactions | _ | 3,037 | 3,037 |
| Accrued expenses | - | 1,711 | 1,711 |
| Other liabilities | 5,885 | (4,741) | 1,144 |
| Statements of comprehensive income for the year ended 31 December 2011 | | | |
| Fees and service expenses | 695 | 150 | 845 |
| Service agreements | 612 | (150) | 462 |
| | | | |

The reclassifications have been made because, in the opinion of management, the new classifications are more appropriate to the Bank and its subsidiaries' business.