The following is the full text of a report prepared for the purpose of incorporation in this prospectus received from the independent reporting accountants of the Company, KPMG Audit Plc, Chartered Accountants, United Kingdom and KPMG, Certified Public Accountants, Hong Kong. As described in the paragraph headed "Documents available for inspection" in Appendix IX to this prospectus, a copy of the accountants' report is available for inspection.


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## The Directors

Standard Chartered PLC
Goldman Sachs (Asia) L.L.C
Cazenove Asia Limited
21st October, 2002
Dear Sirs
We set out below our report on the financial information relating to Standard Chartered PLC (the "Company") and its subsidiaries (herein after collectively referred to as the "Group"), in sections I to VI below (the "Financial Information"), including the consolidated profit and loss account, consolidated cash flow statement, and the consolidated statement of total recognised gains and losses of the Group for each of the years ended 31st December, 1999, 2000 and 2001 and for the six-month periods ended 30th June, 2001 and 2002 (the "Relevant Periods") and the consolidated balance sheet of the Group as at 31st December, 1999, 2000, 2001 and 30th June, 2001 and 2002, for inclusion in the prospectus of the Company dated 21st October 2002 (the "prospectus").

The Company is incorporated in the United Kingdom and listed on the London Stock Exchange. The Company is a holding company co-ordinating the activities of its subsidiary undertakings which are principally engaged in the business of banking and the provision of other financial services.

As a company incorporated in the United Kingdom and listed on the London Stock Exchange, the Company prepares financial statements in accordance with accounting rules relevant to the United Kingdom and regulations applicable to listed United Kingdom financial institutions.

KPMG Audit Plc has acted as auditors of the Company and its principal subsidiaries throughout the Relevant Periods. We have not audited any financial statements of the companies comprising the Group in respect of any period subsequent to 30th June, 2002.

The Financial Information has been prepared by the directors of the Company based on the audited financial statements of the Group prepared under generally accepted accounting principles in the United Kingdom, on the basis set out in section VI: "Principal accounting policies", and after making such adjustments as are appropriate.

The directors of the Company are responsible for preparing the Financial Information, which gives a true and fair view. In preparing the Financial Information, which gives a true and fair view, it is fundamental that appropriate accounting policies are selected and applied consistently, that judgements and estimates are made which are prudent and reasonable and that the reasons for any significant departure from applicable accounting standards are stated.

It is our responsibility to form an independent opinion on the Financial Information.
We have examined the audited financial statements of the Group for the Relevant Periods in accordance with the Auditing Guideline "Prospectuses and the Reporting Accountant" issued by the Hong Kong Society of Accountants.

In our opinion, the Financial Information referred to above, for the purposes of this report, and on the basis of preparation set out in section VI below, all adjustments considered necessary have been made, and the Financial Information gives a true and fair view of the state of the Group's affairs as at 31st December, 1999, 2000, 2001 and 30th June, 2001 and 2002, and of its profits and cash flows for the Relevant Periods.

## I. CONSOLIDATED PROFIT AND LOSS ACCOUNT

|  | Notes | Six months ended 30th June, |  | Year ended 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2002 | 2001 | 2001 | 2000 | 1999 |
|  |  | (in U.S.S millions) |  |  |  |  |
| Interest receivable. | 1 | 2,553 | 3,400 | 6,419 | 6,905 | 6,035 |
| Interest payable. | 2 | $(1,011)$ | $(1,995)$ | $(3,519)$ | $(4,225)$ | $(3,388)$ |
| Net interest income |  | 1,542 | 1,405 | 2,900 | 2,680 | 2,647 |
| Fees and commissions receivable.... |  | 553 | 546 | 1,135 | 1,114 | 942 |
| Fees and commissions payable ........ |  | (77) | (69) | (158) | (226) | (233) |
| Dealing profits and exchange ......................... | 3 | 229 | 249 | 470 | 377 | 398 |
| Other operating income | 4 | 38 | 33 | 58 | 116 | 94 |
|  |  | 743 | 759 | 1,505 | 1,381 | 1,201 |
| Net revenue |  | 2,285 | 2,164 | 4,405 | 4,061 | 3,848 |
| Administrative expenses: |  |  |  |  |  |  |
| Staff | 5 | (634) | (617) | $(1,241)$ | (1,387) | (1,154) |
| Premises and equipment | 5 | (138) | (150) | (285) | (302) | (278) |
| Other..................................................... | 5 | (315) | (348) | (735) | (728) | (605) |
| Depreciation and amortisation ........................ | 7 | (157) | (152) | (324) | (297) | (189) |
| Total expenses: |  |  |  |  |  |  |
| On-going.. |  | $(1,244)$ | (1,267) | $(2,585)$ | (2,391) | (2,226) |
| Restructuring |  | - |  |  | (323) |  |
| Total operating expenses |  | $\underline{(1,244)}$ | $(1,267)$ | $\underline{(2,585)}$ | $\underline{(2,714)}$ | $\underline{(2,226)}$ |
| Operating profit before provisions |  | 1,041 | 897 | 1,820 | 1,347 | 1,622 |
| Provisions for bad and doubtful debts. | 18 | (406) | (269) | (732) | (462) | (801) |
| Provisions for contingent liabilities and commitments $\qquad$ |  | (1) | - | 1 | (8) | - |
| Operating profit |  | 634 | 628 | 1,089 | 877 | 821 |
| Profit on disposal of subsidiary undertakings .... | 24 | - | - | - | 532 | - |
| Profit before taxation. |  | 634 |  |  |  |  |
| Taxation | 9 | (201) | (218) | (378) | (377) | (241) |
| Profit after taxation. |  | 433 | 410 | 711 | 1,032 | 580 |
| Minority interests (equity).............................. |  | (17) | (6) | (12) | (6) | (23) |
| Profit attributable to shareholders............... |  | 416 | 404 | 699 | 1,026 | 557 |
| Dividends on non-equity preference shares...... | 10 | (56) | (12) | (68) | (24) | (26) |
| Dividends on Shares | 11 | (160) | (145) | (474) | (424) | (392) |
| Retained profit. |  | 200 | 247 | 157 | 578 | 139 |
| Basic earnings per Share(¢) | 12 | 31.8 | 34.8 | 55.9 | 92.2 | 50.8 |
| Diluted earnings per Share(¢)........................ | 12 | 31.5 | 34.2 | 55.4 | 90.7 | 50.3 |

## Acquisitions

Grindlays was acquired on 1st August, 2000. MCCL and the Hong Kong-based retail banking business of The Chase Manhattan Bank were acquired on 1st November, 2000. Standard Chartered Bank s.a.l. (formerly Metropolitan Bank of the Lebanon), was acquired on 28th February, 2000.

## Discontinued operations

The Group disposed of its interests in the Chartered Trust businesses on 31st August, 2000. The 1999 results of discontinued operations are shown in note 24.

## II. CONSOLIDATED BALANCE SHEET

|  | Notes | At 30th June, |  | At 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2002 | 2001 | 2001 | 2000 | 1999 |
| Assets |  | (in U.S.\$ millions) |  |  |  |  |
| Cash and balances at central banks |  | 853 | 1,031 | 1,004 | 791 | 986 |
| Cheques in course of collection |  | 151 | 141 | 170 | 104 | 56 |
| Treasury bills and other eligible bills | 13 | 4,501 | 3,227 | 5,105 | 3,962 | 4,376 |
| Loans and advances to banks .................... | 14 | 20,103 | 26,967 | 19,578 | 23,759 | 18,470 |
| Securitised loans and advances to customers. |  |  |  |  |  |  |
| Less: non-returnable proceeds | 15 |  | (8) |  | (10) | (664) |
| Other loans and advances to customers | 16 | 54,883 | 52,927 | 53,005 | 51,882 | 46,651 |
| Total loans and advances to customers |  | 54,883 | 52,927 | 53,005 | 51,882 | 46,651 |
| Debt securities and other fixed income securities | 21 | 18,659 | 14,298 | 15,971 | 9,846 | 8,223 |
| Equity shares and other variable yield securities | 22 | 131 | 95 | 109 | 103 | 62 |
| Intangible fixed assets | 25 | 2,201 | 2,342 | 2,269 | 2,327 | 593 |
| Tangible fixed assets | 26 | 993 | 970 | 992 | 977 | 970 |
| Other assets | 28, 34 | 9,354 | 6,697 | 8,250 | 7,342 | 6,335 |
| Prepayments and accrued income............... |  | 988 | 1,142 | 1,082 | 1,342 | 1,064 |
| Total assets |  | 112,817 | 109,837 | 107,535 | 102,435 | 87,786 |
| Liabilities |  |  |  |  |  |  |
| Deposits by banks | 29 | 13,281 | 14,771 | 11,688 | 11,103 | 8,999 |
| Customer accounts | 30 | 70,178 | 66,884 | 67,855 | 65,037 | 56,941 |
| Debt securities in issue | 31 | 3,485 | 4,983 | 3,706 | 4,533 | 4,317 |
| Other liabilities .......................................... | 33 | 11,209 | 8,547 | 9,910 | 9,029 | 7,471 |
| Accruals and deferred income..................... |  | 1,051 | 1,227 | 1,267 | 1,310 | 1,198 |
| Provisions for liabilities and charges ............ | 35 | 106 | 270 | 150 | 306 | 77 |
| Subordinated liabilities: |  |  |  |  |  |  |
| Undated loan capital............................ | 36 | 1,829 | 1,788 | 1,804 | 1,818 | 1,546 |
| Dated loan capital (including convertible bonds) | 36 | 3,767 | 3,645 | 3,544 | 2,715 | 1,531 |
| Minority interests (equity) | 37 | 168 | 80 | 73 | 76 | 112 |
| Called up share capital. | 38 | 876 | 851 | 861 | 719 | 753 |
| Share premium account ............................. | 39 | 2,774 | 2,742 | 2,761 | 1,907 | 1,319 |
| Capital reserve.......................................... | 39 | 5 | 5 |  |  |  |
| Premises revaluation reserve | 39 | 60 | 64 | 61 | 65 | 77 |
| Profit and loss account ............................... | 39 | 4,028 | 3,980 | 3,850 | 3,817 | 3,445 |
| Shareholders' funds (including nonequity interests) |  | 7,743 | 7,642 | 7,538 | 6,508 | 5,594 |
| Total liabilities and shareholders' funds |  | 112,817 | 109,837 | 107,535 | 102,435 | 87,786 |
| Memorandum items |  |  |  |  |  |  |
| Contingent liabilities: |  |  |  |  |  |  |
| Acceptances and endorsements ........ | 45 | 672 | 630 | 704 | 945 | 954 |
| Guarantees and irrevocable letters of credit $\qquad$ | 45 | 12,742 | 10,933 | 11,227 | 9,951 | 9,521 |
| Other contingent liabilities .................... | 45 | 3,789 | 3,303 | 3,645 | 3,526 | 1,053 |
|  |  | 17,203 | 14,866 | 15,576 | 14,422 | 11,528 |
| Commitments. | 45 | 39,144 | 43,580 | 42,622 | 42,848 | 40,900 |

## III. CONSOLIDATED STATEMENT OF TOTAL RECOGNISED GAINS AND LOSSES

|  | Six months <br> ended <br> 30th June, | Year ended <br> 31st December, |
| :--- | :--- | :--- | :--- | :--- | :--- |

## IV. NOTE OF CONSOLIDATED HISTORICAL COST PROFITS AND LOSSES

For the periods ended 30th June, 2002 and 2001 and years ended 31st December, 2001, 2000 and 1999

There is no material difference between the results as reported and the results that would have been reported on a historical cost basis. Accordingly, no note of historical cost profits and losses has been included.

## V. CONSOLIDATED CASH FLOW STATEMENT

|  | $\begin{aligned} & \text { Notes } \\ & \text { 40a } \end{aligned}$ | Six months ended 30th June, |  | Year ended 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2002 | 2001 | 200 | 2000 | 1999 |
|  |  |  |  | \$ millio |  |  |
| Net cash inflow from operating activities |  | 960 | 1,258 | 6,113 | 3,623 | 1,582 |
| Returns on investments and servicing of finance Interest paid on subordinated loan capital |  | (208) | (164) | (321) | (202) | (165) |
| Subordinated loan capital issue expenses.. |  |  | (12) | (12) | (29) | (6) |
| Dividends paid to minority shareholders of subsidiary undertakings |  | (1) | (3) | (18) | (21) | (36) |
| Dividends paid on preference shares |  | (57) | (11) | (41) | (24) | (26) |
| Net cash outflow from returns on investments and servicing of finance |  | (266) | (190) | (392) | (276) | (233) |
| Taxation |  |  |  |  |  |  |
| U.K. taxes paid.. |  | (29) | (52) | (103) | (47) | (99) |
| Overseas taxes paid. |  | (154) | (198) | (417) | (252) | (272) |
| Total taxes paid |  | (183) | (250) | (520) | (299) | (371) |
| Capital expenditure and financial investment Purchases of tangible fixed assets |  | (99) | (115) | (283) | (238) | (354) |
| Acquisitions of treasury bills held for investment purposes $\qquad$ |  | $(5,449)$ | $(4,043)$ | $(10,383)$ | $(10,383)$ | $(9,221)$ |
| Acquisitions of debt securities held for investment purposes |  | $(15,044)$ | $(13,427)$ | $(26,356)$ | $(12,390)$ | $(11,473)$ |
| Acquisitions of equity shares held for investment purposes |  | (37) | (8) | (28) | (62) | (8) |
| Disposals of tangible fixed assets.. |  | 13 | 16 | 58 | 32 | 24 |
| Disposals and maturities of treasury bills held for investment purposes |  | 6,177 | 4,735 | 9,138 | 10,542 | 9,731 |
| Disposals and maturities of debt securities held for investment purposes |  | 13,622 | 8,763 | 20,562 | 11,393 | 9,386 |
| Disposals of equity shares held for investment purposes |  | 9 | 13 | 17 | 8 | 31 |
| Net cash outflow from capital expenditure and financial investment |  | (808) | $(4,066)$ | $(7,275)$ | $(1,098)$ | $(1,884)$ |
| Net cash (outflow)/inflow before acquisitions and disposals, equity dividends paid and financing ... |  | (297) | $(3,248)$ | $(2,074)$ | 1,950 | (906) |
| Acquisitions and disposals |  |  |  |  |  |  |
| Purchases of interests in subsidiary undertakings. | 23 | - | - | - | $(2,513)$ | (328) |
| Purchase of subordinated debt in subsidiary undertaking |  | - |  | - | (186) |  |
| Disposals of interests in subsidiary undertakings. | 24 | - | 2 | - | 934 |  |
| Purchases of other businesses |  |  |  |  |  | (209) |
| Net cash inflow/(outflow) from acquisitions and disposals |  | - | 2 | - | $(1,765)$ | (537) |
| Equity dividends paid to members of the Company |  | (308) | (298) | (442) | (240) | (246) |
| Financing |  |  |  |  |  |  |
| Gross proceeds from issue of ordinary share capital .... |  | 25 | 15 | 22 | 723 | 45 |
| Issue expenses related to Share issue... |  | - |  |  | (8) | (6) |
| Gross proceeds from issue of preference share capital |  | - | 1,000 | 1,000 |  |  |
| Issue expenses related to preference share capital... |  | - | (31) | (31) |  |  |
| Gross proceeds from issue of preferred securities ..... |  | - | 418 | 421 | 461 |  |
| Gross proceeds from issue of subordinated loan capital |  | - | 700 | 700 |  | 1,178 |
| Repayment of subordinated liabilities ........................ |  | - | (3) | (204) | (18) |  |
| Net cash inflow from financing | 40d | 25 | 2,099 | 1,908 | 2,324 | 1,817 |
| (Decrease)/increase in cash .................................. | 40b | (580) | (1,445) | (608) | 2,269 | 128 |

## VI. NOTES TO THE FINANCIAL INFORMATION

The Company confirms that the Accountants' Report includes the Company's results for each of the three years immediately preceding the issue of the prospectus (including the six months ended 30th June, 2001) as well as the six months period ended 30th June, 2002 (as required by Hong Kong Listing Rule 4.04(1)).

## PRINCIPAL ACCOUNTING POLICIES

## Accounting Convention

The financial information relating to the Group has been prepared under the historical cost convention, modified by the revaluation of certain fixed assets and dealing positions.

## Consolidated Financial Information

The consolidated financial information relating to the Group comprises the accounts of the Company and its subsidiary undertakings for the six-month periods ended 30th June, 2002 and 2001 and the three years ended 31st December, 2001 and is drawn up in accordance with applicable Accounting Standards in the United Kingdom and the British Bankers' Association's Statements of Recommended Accounting Practice.

## Reporting currency

Commencing on 1st January, 2001, Standard Chartered changed its reporting currency from Pounds Sterling to U.S. dollars. Since most of the Group's business is denominated in U.S. dollars or currencies linked to the U.S. dollar, Standard Chartered considers that it is most appropriate to prepare its accounts in U.S. dollars. Financial information as at the dates, and for the periods ended, prior to 1st January, 2001 have been translated into U.S. dollars using the following bases:
(i) Assets and liabilities have been translated at the rate of exchange between Pound Sterling and the U.S. dollar applicable on the date of the relevant balance sheet, as follows:-

| At | $\frac{\text { Exchange Rate }}{(\text { U.S.S per £1.00) }}$ |
| :--- | :---: |
| 31st December, 2000 | 1.491 |
| 31st December, 1999 | 1.620 |

(ii) Profits and losses and cash flows have been translated at the average exchange rate between Pound Sterling and the U.S. dollar for the periods in which such amounts were earned or incurred, as follows:-

| Period | $\frac{\text { Exchange Rate }}{\text { (U.S.\$ per £1.00) }}$ |
| :--- | :---: |
| Year ended 31st December, 2000 | 1.516 |
| Year ended 31st December, 1999 | 1.618 |

## Bad and Doubtful Debts

Provisions for bad and doubtful debts are held in respect of loans and advances, including cross border exposures. The provisions comprise two elements-specific and general.

Provisions against loans and advances are based on an appraisal of the loan portfolio. Specific provisions are made where the repayment of identified loans is in doubt and reflect an estimate of the amount of loss expected. The general provision is for the inherent risk of loan losses which, although they have not been separately identified, are known from experience to be present in any loan portfolio. The amount of the general provision reflects past experience and judgements about current conditions in particular locations or business sectors.

Provisions are made against cross border exposures where a country may experience or has experienced external liquidity problems and doubts exist as to whether full recovery will be achieved.

Provisions are applied to write off advances, in part or in whole, when they are considered wholly or partly irrecoverable.

Interest on loans and advances is accrued to income until such time as reasonable doubt exists about its collectability; thereafter, and until all or part of the loan is written off, interest continues to accrue on customers' accounts, but is not included in income. Such suspended interest is deducted from loans and advances on the balance sheet.

## Debt Securities, Equity Shares and Treasury Bills

Securities, including equity shares and treasury bills, which are intended for use on a continuing basis in the Group's activities are classified as investment securities. They include portfolios of securities held in countries where the Group is required to maintain a stock of liquid assets. Investment securities are stated at cost less any amounts written off in the event that their carrying value is not fully recoverable. The cost of dated investment securities is adjusted to reflect the amortisation or accretion of premiums and discounts on acquisition on a straight-line basis over the residual period to maturity. The amortisation and accretion of premiums and discounts are included in interest income.

Securities other than investment securities are classified as dealing securities and are held at market value. Where the market value of such securities is higher than cost, the original cost is not disclosed as its determination is not practicable.

## Deferred Taxation

Provision is made on the liability basis, for the tax effects arising from all timing differences which have originated but not reversed at the balance sheet date, to the extent that they are not identified by FRS19 as specific exclusions from this general principle.

## Equipment Leased to Customers and Instalment Credit Agreements

Assets leased to customers under agreements which transfer substantially all the risks and rewards associated with ownership, other than legal title, are classified as finance leases.

The balance sheet amount represents total minimum lease payments receivable less unearned income. Income from finance leases is recognised in the profit and loss account in proportion to the funds invested. Fixed rate instalment credit agreements are treated in a similar manner to finance leases.

Lease agreements other than finance leases are classified as operating leases. Operating leases are included in loans and advances but are treated as fixed assets and depreciated over the shorter of the lease term and the estimated useful life of the asset. The profits arising from operating leases are recognised in the profit and loss account on a straight-line basis over the duration of each lease.

Income arising from the residual interest in instalment credit agreements which have been sold is credited to the profit and loss account as it accrues. Expenses incurred in generating this income are deferred and amortised over the duration of the income flow and in proportion to it.

## Foreign Currencies

Assets and liabilities in foreign currencies are expressed in U.S. dollar terms at rates of exchange ruling on the balance sheet date. Profits and losses earned in foreign currencies are expressed in U.S. dollar terms at the average exchange rate of each currency against U.S. dollar during the year. Exchange differences arising from the balance sheet period end rate and the profit and loss average rate are taken to reserves. Gains or losses arising from positions taken to hedge such profits and losses are included in the profit and loss account.

Translation differences arising from the application of closing rates of exchange to opening net assets denominated in foreign currencies are taken directly to reserves.

Exchange differences arising on the translation of opening net monetary assets and results of operations in areas experiencing hyper-inflation are included in the profit and loss account. Non-monetary assets in these areas are not retranslated.

All other exchange differences arising from normal trading activities, and on branch profit and dividend remittances to the U.K., are included in the profit and loss account.

## Off-balance Sheet Financial Instruments

Off-balance sheet financial instruments are valued with reference to market prices and the resultant profit or loss is included in the profit and loss account, except where the position in the instrument has been designated as a hedge when the profit or loss resulting from marking them to market is dealt with in the same way as the accounting treatment applied to the position hedged.

## Retirement Benefits

The Group operates some 50 retirement benefit schemes throughout the world. Arrangements for retirement benefits for members of staff are made in a variety of ways in accordance with local regulations and customs. The major schemes, which cover the majority of scheme members, are of the defined benefit type.

The pension costs relating to these schemes are assessed in accordance with the advice of qualified actuaries. The assets of the schemes are generally held in separate funds administered by trustees.

The cost of providing pensions and other post-retirement benefits for employees is charged to the profit and loss account over their expected working lives.

## Sale and Repurchase Agreements

These are arrangements under which assets are sold by one party to another on terms that provide for the seller to repurchase the assets in certain circumstances at a later date.

Where the substance of the transaction is that of a secured loan, the sale and any apparent profit will not be recorded as such in the books of the seller, but the proceeds of sale will be recorded as a deposit.

## Swaps and Sales of Assets

Assets acquired through debt exchange transactions are included in the accounts at the directors' assessment of their fair value. Where the asset represents exposure to a country which is experiencing payment difficulties, it is stated at its principal amount and any provision required to reduce the exposure to its fair value is included with other provisions of a like nature.

Profits and losses on sales of assets are calculated by reference to their net carrying amount, whether at historical cost (less any provisions made) or at a valuation, at the time of disposal.

## Tangible Fixed Assets

Freehold and long leasehold premises (premises with unexpired lease terms of 50 years or more) are included in the accounts at their historical cost or at the amount of any subsequent valuation. Leasehold premises with no long-term premium value are not revalued.

Land is not depreciated. Freehold premises are amortised on a straight-line basis over their estimated residual lives. Leasehold premises are amortised over the remaining term of each lease on a straight-line basis.

Equipment, including fixed plant in buildings, computers and capitalised software development expenditure, is stated at cost and is depreciated on a straight-line basis over its expected economic life, which is six years on a weighted average basis.

## Intangible Fixed Assets

Any purchased goodwill is capitalised and amortised to nil, on a straight-line basis, over its estimated useful life. The amortisation period of capitalised goodwill is up to 20 years,
being the period over which the Group expects to derive economic benefit from the assets. Purchased goodwill arising on consolidation in respect of acquisitions before 1st January, 1998 was written off through reserves in the year of acquisition and has not been restated. Any goodwill previously written off through reserves is charged through the profit and loss account in the year of disposal.

## Fees and Commissions

Fees or commissions which represent a payment for a service provided in setting up a transaction are credited to the profit and loss account once they are receivable.

Fees or commissions which in substance amount to an additional interest charge are recognised over the life of the underlying transaction on a level yield basis.

## 1. INTEREST RECEIVABLE

|  | Six months ended 30th June, |  | Year ended 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2001 | 2001 | 2000 | 1999 |
|  | (in U.S.\$ millions) |  |  |  |  |
| Balances at central banks | 2 | 3 | 7 | 5 | 2 |
| Treasury bills and other eligible bills............................. | 126 | 121 | 253 | 314 | 380 |
| Loans and advances to banks | 364 | 687 | 1,172 | 1,523 | 1,061 |
| Loans and advances to customers | 1,692 | 2,195 | 4,211 | 4,452 | 4,184 |
| Listed debt securities | 225 | 189 | 377 | 165 | 165 |
| Unlisted debt securities .............................................. | 144 | 205 | 399 | 446 | 243 |
|  | 2,553 | 3,400 | 6,419 | 6,905 | 6,035 |

## 2. INTEREST PAYABLE

|  | Six months ended 30th June, |  | Year ended 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2001 | 2001 | 2000 | 1999 |
|  | (in U.S.\$ millions) |  |  |  |  |
| Deposits by banks | 221 | 450 | 649 | 748 | 553 |
| Customer accounts: |  |  |  |  |  |
| Current and demand accounts. | 75 | 209 | 374 | 560 | 447 |
| Savings deposits | 53 | 72 | 131 | 132 | 120 |
| Time deposits | 490 | 965 | 1,783 | 2,222 | 1,851 |
| Debt securities in issue | 53 | 134 | 238 | 299 | 252 |
| Subordinated loan capital: |  |  |  |  |  |
| Wholly repayable within 5 years ............................ | - | 15 | 24 | 18 | 23 |
| Other. | 119 | 150 | 320 | 246 | 142 |
|  | 1,011 | 1,995 | 3,519 | 4,225 | 3,388 |

## 3. DEALING PROFITS AND EXCHANGE

|  | $\begin{aligned} & \text { Six months } \\ & \text { ended } \\ & \text { ended } \end{aligned}$ |  | Year ended 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2001 | 2001 | 2000 | 1999 |
|  | (in U.S.S.s millions) |  |  |  |  |
| Income from foreign exchange dealing. | 162 | 193 | 374 | 325 | 353 |
| Profits less losses on dealing securities. | 22 | 25 | 22 | 26 | 27 |
| Other dealing profits and exchange ........................................ | 45 | 31 | 74 | 26 | 18 |
|  | 229 | 249 | 470 | 377 | 398 |

## 4. OTHER OPERATING INCOME

| Six months ended 30th June, |  | Year ended 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 2002 | 2001 | 2001 | 2000 | 1999 |
|  |  | . |  |  |

Other operating income includes:

| Share of profits arising on securitised instalment credit agreements (note 15) $\qquad$ | - | - | - | 26 | 39 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Profits less losses on disposal of investment securities. | 19 | 7 | 23 | 11 | 5 |
| Dividend income. | 4 | 2 | 3 | 6 | 0 |

## 5. ADMINISTRATIVE EXPENSES

|  | $\begin{aligned} & \text { Six months } \\ & \text { ended } \\ & \text { 30th June, } \end{aligned}$ |  | Year ended 31st December, |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & 2002 \\ & \text { Total } \end{aligned}$ | $\begin{aligned} & 2001 \\ & \text { Total } \end{aligned}$ | $\begin{aligned} & 2001 \\ & \text { Total } \end{aligned}$ | On-going2000 <br> Restructuring |  | Total | $\begin{aligned} & 1999 \\ & \text { Total } \\ & \hline \end{aligned}$ |
|  | (in U.S.S millions) |  |  |  |  |  |  |
| Staff costs: (in U.s.s minions) |  |  |  |  |  |  |  |  |  |
| Wages and salaries | 503 | 520 | 1,011 | 923 | - | 923 | 880 |
| Social security costs ............................... | 18 | 18 | 35 | 38 | - | 38 | 34 |
| Other pension costs (note 6). | 35 | 27 | 54 | 47 | 3 | 50 | 51 |
| Other staff costs. | 78 | 52 | 141 | 155 | 221 | 376 | 189 |
|  | 634 | 617 | 1,241 | 1,163 | 224 | 1,387 | 1,154 |
| Premises and equipment expenses: |  |  |  |  |  |  |  |
| Rental of premises. | 73 | 75 | 149 | 156 | - | 156 | 167 |
| Other premises and equipment costs......... | 57 | 67 | 118 | 105 | 23 | 128 | 94 |
| Rental of computers and equipment .......... | 8 | 8 | 18 | 18 | - | 18 | 17 |
|  | 138 | 150 | 285 | 279 | 23 | 302 | 278 |
| Other expenses...................................... | 315 | 348 | 735 | 697 | 31 | 728 | 605 |
| Total administrative expenses ............. | 1,087 | 1,115 | 2,261 | 2,139 | 278 | 2,417 | 2,037 |

Other expenses in the year ended 31st December, 2001 include U.S. $\$ 4.6$ million (2000: U.S. $\$ 4.4$ million; 1999: U.S. $\$ 4.4$ million) in respect of auditors' remuneration for the Group of which U.S. $\$ 0.4$ million (2000: U.S. $\$ 0.5$ million; 1999: U.S. $\$ 0.3$ million) relates to the Company.

The fees paid to the Group's auditors, KPMG Audit Plc, in respect of work performed on the Hong Kong Stock Exchange listing totalled U.S.\$3.8 million.

## 6. RETIREMENT BENEFITS

The total charge for benefits under the Group's retirement benefit schemes was U.S. $\$ 35$ million for the six months ended 30th June, 2002 (six months ended 30th June, 2001: U.S. $\$ 27$ million) (year ended 31st December, 2001: U.S. $\$ 54$ million; 2000: U.S. $\$ 50$ million; 1999: U.S. $\$ 51$ million), of which U.S. $\$ 24$ million (six months ended 30th June, 2001: U.S. $\$ 18$ million) (year ended 31st December, 2001: U.S. $\$ 32$ million; 2000: U.S. $\$ 38$ million; 1999: U.S. $\$ 39$ million) was for defined benefit pension schemes, U.S. $\$ 10$ million (six months ended 30th June, 2001: U.S.\$8 million) (year ended 31st December, 2001: U.S. $\$ 20$ million; 2000: U.S. $\$ 9$ million; 1999: U.S. $\$ 10$ million) was for defined contribution pension schemes and U.S. $\$ 1$ million (six months ended 30th June, 2001: U.S.\$1 million) (year ended 31st December, 2001: U.S. $\$ 2$ million; 2000: U.S. $\$ 3$ million; 1999: U.S. $\$ 2$ million) was for post-retirement benefits other than pensions.

The financial position of the Group's principal retirement benefit scheme, the Standard Chartered Pension Fund (the "Fund") (a defined benefit scheme) is assessed in the light of the advice of an independent qualified actuary. The most recent actuarial assessment of the Fund, using the projected unit method, was at 31st December, 2000. The assumptions having the most significant effect on the outcome of the valuation were:

## Financial assumptions

| Return from investments held for pension | 4.5\% per annum |
| :---: | :---: |
| Return from investments held for non-pensioners before retirement........ | 6.5\% per annum |
| Return from investments held for non-pensioners after retirement........... | 5.5\% per annum |
| General increase in salaries ................................................................ | 5.0\% per annum |
| Increase in pensions: |  |
| In deferment..................................................................................... | 2.5\% per annum (where applicable) |
| In payment (pre April 1997 service)(discretionary increases only; guaranteed increases assumed to be nil) $\qquad$ | 2.5\% per annum (excepting GMP element) |
| In payment (post April 1997 service)... | 2.5\% per annum |

Applying these assumptions, at the valuation date, the market value of the assets of the Fund (U.S. $\$ 1,110$ million) was sufficient to cover $116 \%$ of the benefits that had accrued to members ( $98 \%$ including the allowance for discretionary benefit increases). The Group is paying additional contributions of U.S. $\$ 3.3$ million per year over a period of ten years to ensure future discretionary increases are fully covered.

Pension costs for the purpose of these accounts were assessed using the same method, but the assumptions were different in several respects. In particular, the return from
investments held for non-pensioners was $7 \%$ per annum before retirement and $6 \%$ per annum after retirement, and the mortality table used for members who had not yet retired was reappraised.

During the six months ended 30th June, 2002, payments of U.S. $\$ 8$ million (six months ended 30th June, 2001: U.S.\$6 million) (year ended 31st December, 2001: U.S. $\$ 11$ million; 2000: U.S. $\$ 23$ million; 1999: U.S. $\$ 24$ million) were made to the Fund and the charge in these accounts for pension costs attributable to the Fund was U.S. $\$ 6$ million (six months ended 30th June, 2001: U.S. $\$ 3$ million) (year ended 31st December, 2001: U.S. $\$ 3$ million; 2000: U.S. $\$ 14$ million; 1999: U.S. $\$ 16$ million). This was made up of a regular cost of U.S. $\$ 6$ million (six months ended 30th June, 2001: U.S. $\$ 4$ million) (year ended 31st December, 2001: U.S. $\$ 9$ million; 2000: U.S. $\$ 17$ million; 1999: U.S. $\$ 19$ million) and a credit of U.S. $\$$ nil (six months ended 30th June, 2001: credit of U.S. $\$ 1$ million) (year ended 31st December, 2001: credit of U.S. $\$ 6$ million; 2000: credit of U.S. $\$ 3$ million; 1999: credit of U.S. $\$ 3$ million) being the annual cost of spreading the surplus, using the straight-line method over a 10 year period (2001: 10 year period; 2000: 11.2 year period; 1999: 11.2 year period). There were no material charges in respect of benefit improvements.

With effect from 1st July, 1998 the Fund was closed to new entrants and all new employees are offered membership of a new, defined contribution scheme.

Charges to the profit and loss account in the six months ended 30th June, 2002 in respect of other U.K. pension schemes amounted to U.S. $\$ 3$ million (six months ended 30th June, 2001: U.S. $\$ 3$ million) (year ended 31st December, 2001: U.S. $\$ 7$ million; 2000: U.S. $\$ 6$ million; 1999: U.S. $\$ 6$ million).

The actuarial positions of the Group's principal overseas defined benefit pension schemes have been assessed at various dates since 30th June, 1998 by independent qualified actuaries. The total market value of the assets of the schemes at their respective assessment dates was U.S. $\$ 207$ million, and the total actuarial value of these assets was sufficient to cover $95 \%$ of the benefits that had accrued to members after allowing for expected future increases in earnings. Within this total, there were schemes which had deficits amounting to U.S. $\$ 12$ million.

The total charge to the profit and loss account in the six months ended 30th June, 2002 for all overseas schemes was U.S. $\$ 26$ million (six months ended 30th June, 2001: U.S. $\$ 21$ million) (year ended 31st December, 2001: U.S. $\$ 44$ million; 2000: U.S. $\$ 30$ million; 1999: U.S. $\$ 28$ million) of which U.S. $\$ 18$ million (six months ended 30th June, 2001: U.S.\$14 million) (year ended 31st December, 2001: U.S. $\$ 29$ million; 2000: U.S. $\$ 24$ million; 1999: U.S. $\$ 23$ million) was for defined benefit schemes, U.S. $\$ 7$ million (six months ended 30th June, 2001: U.S.\$6 million) (year ended 31st December, 2001: U.S.\$13 million; 2000: U.S.\$3 million; 1999: U.S. $\$ 3$ million) was for defined contribution schemes and U.S. $\$ 1$ million (six months ended 30th June, 2001: U.S. $\$ 1$ million) (year ended 31st December, 2001: U.S.\$2 million; 2000: U.S.\$3 million; 1999: U.S. $\$ 2$ million) was for post-retirement benefits other than
pensions. The charge of U.S.\$26 million comprises a regular cost of U.S.\$24 million and a net charge of U.S.\$2 million in respect of the spreading of other surpluses and deficits. The charges have the effect of eliminating the U.S. $\$ 12$ million of scheme deficits over no more than 10 years.

Provisions for liabilities and charges (note 35) includes U.S. $\$ 24$ million (at 30th June, 2001: U.S. $\$ 40$ million) (at 31st December, 2001: U.S. $\$ 27$ million; 2000: U.S. $\$ 41$ million; 1999: U.S. $\$ 36$ million) representing the excess of the accumulated amount charged against the Group's profits in 2002 and previous years in respect of pension costs compared with the contributions paid into the schemes concerned, together with U.S. $\$ 12$ million (at 30th June, 2001: U.S. $\$ 12$ million) (at 31st December, 2001: U.S. $\$ 12$ million; 2000: U.S. $\$ 13$ million; 1999: U.S.\$8 million) representing provisions for post-retirement benefits other than pensions.

The disclosures required under the transitional arrangements within Financial Reporting Standard 17 'Retirement Benefits' ("FRS 17") have been calculated by qualified independent actuaries based upon the most recent full actuarial valuations updated to 30th June, 2002. (The effective date of the full valuations range between 31st July and 31st December, 2000.)

The financial assumptions used at 30th June, 2002 were:

|  | U.K. Fund | Overseas Pension Schemes ${ }^{(1)}$ | $\underset{\text { Medical(2) }}{\text { Post Retirement }}$ |
| :---: | :---: | :---: | :---: |
| Rate of price inflation | 2.70\% | 1.50-3.50\% | 2.00\% |
| Rate of increase in salaries | 5.20\% | 4.25-7.00\% | 4.25\% |
| Rate of increase in pensions | 2.70\% | 2.50-3.00\% | n/a |
| Discount rate | 5.90\% | 5.75-12.00\% | 7.25\% |
| Expected return on assets (aggregate) | 6.00\% | 7.00-12.00\% | n/a |
| Post retirement medical trend rate. | n/a | n/a | $12 \%$ in 2001, decreasing by 1\% increments to $5 \%$ in 2008 |

## Notes:

(1) The range of assumptions shown are in respect of Hong Kong, India, Jersey, Kenya and the U.S. They do not include those assumptions used for Zimbabwe as they lie well outside these ranges.
(2) These values only cover the Post Retirement Medical Plan in the U.S.

The assets in the schemes at 30th June, 2002 were:

|  | U.K. Fund | Overseas Pension Schemes | Post Retirement Medical |
| :---: | :---: | :---: | :---: |
|  |  | (in U.S.\$ millions) |  |
| Equities | 260 | 122 | n/a |
| Bonds. | 798 | 74 | n/a |
| Property | 2 | 2 | n/a |
| Other | 43 | 8 | n/a |
| Total market value of assets... | 1,103 | 206 | n/a |

The following amounts at 30th June, 2002 were measured in accordance with FRS17:

|  | U.K. Fund | Overseas Pension Schemes | Post <br> Retirement Medical |
| :---: | :---: | :---: | :---: |
|  |  | (in U.S.\$ millions) |  |
| Total market value of the schemes' assets ............................. | 1,103 | 206 | - |
| Present value of the schemes' liabilities ................................. | $(1,152)$ | (275) | (13) |
| Surplus/(deficit) recognised in balance sheet .......................... | (49) | (69) | (13) |
| Related deferred tax (liabilities)/asset ..................................... | 15 | 21 | 4 |
| Net pension asset/(liability).................................................. | $\stackrel{\text { (34) }}{ }$ | (48) | (9) |

If the above amounts had been recognised in the accounts, the Group's net assets and profit and loss account reserve at 30th June, 2002 would be as follows:

|  | U.S. $\$$ millions |
| :---: | :---: |
| Net assets excluding pension assets. | 7,743 |
| Pension liability. | (91) |
| Net assets including pension assets ....................................................................... | 7,652 |
| Profit and loss account excluding pension asset ....................................................... | 4,028 |
| Pension liability .................................................................................................. | (91) |
| Profit and loss account ....................................................................................... | 3,937 |

## 7. DEPRECIATION AND AMORTISATION

|  |  | nths ed une, |  | Year | nded 31st Dece | ber, |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2001 | 2001 |  | 2000 |  | 1999 |
|  | Total | Total | Total | On- going | $\frac{\text { Restructuring }}{\text { millions) }}$ | Total | Total |
| Goodwill .......................................................... | 68 | 68 | 140 | 71 | - | 71 | 35 |
| Premises........................................................ | 21 | 21 | 55 | 36 | - | 36 | 31 |
| Equipment...................................................... | 68 | 63 | 129 | 145 | 45 | 190 | 123 |
|  | 157 | 152 | 324 | 252 | 45 | 297 | 189 |

## 8. DIRECTORS AND OFFICERS

## Directors' Emoluments

Details of Directors' pay and benefits are disclosed in the paragraph headed Directors' remuneration in the section headed "Directors, Senior Management and Staff" of this prospectus, and Directors' interests in shares are disclosed in paragraph 5(B) in Appendix VIII to this prospectus.

## Transactions with Directors, Officers and Others

As at 30th June, 2002, the total amounts to be disclosed under the Companies Act 1985 about loans to directors and officers were as follows:

|  | $\begin{gathered} \text { Six m } \\ \text { ended } \end{gathered}$ | nths June, |  | Yea | ended 31 | st Decem |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 20 |  | 20 |  | 19 |  |
|  | Number | (U.S.\$) | Number | (U.S.\$) | Number | (U.S.\$) | Number | (U.S.\$) |
|  |  |  | (in tho | sands, | xcept num | bers) |  |  |
| Directors | 1 | 10 | 3 | 17 | 2 | 19 | 2 | 16 |
| Officers ${ }^{(1)}$ | 9 | 4,718 | 7 | 5,189 | 6 | 7,629 | 10 | 4,123 |

## Note:

(1) For this disclosure, the term "officers" means band 1 senior management.

There were no other transactions, arrangements or agreements outstanding for any director, connected person or officer of the Company which have to be disclosed under the Companies Act 1985 or the rules of the U.K. Listing Authority.

## 9. TAXATION

Analysis of taxation charge in the period

|  | Six months ended 30th June, |  | Year ended 31 December, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2001 | 2001 | 2000 | 1999 |
|  | (in U.S.\$ million) |  |  |  |  |
| The charge for taxation based upon the profits for the period comprises: |  |  |  |  |  |
| U.K. Corporation Tax at 30\% (2001: 30\%; 2000: 30\%; 1999: 30.25\%) |  |  |  |  |  |
| Current tax on income for the period............................................... | 130 | 106 | 207 | 214 | 134 |
| Adjustments in respect of prior periods............................................. | (1) | - | (2) | (3) | 11 |
| Double Taxation Relief. | (90) | (75) | (179) | (150) | (83) |
| Foreign Tax |  |  |  |  |  |
| Current tax on income for the period............................................... | 183 | 174 | 345 | 342 | 181 |
| Adjustments in respect of prior periods............................................. | (1) | 8 | (15) | 15 | (18) |
| Total current tax. | $\underline{221}$ | $\underline{213}$ | 356 | 418 | $\underline{225}$ |
| Deferred Tax |  |  |  |  |  |
| Origination/reversal of timing differences.......................................... | (20) | 5 | 22 | (41) | 16 |
|  | (20) | 5 | 22 | (41) | 16 |
| Tax on profits on ordinary activities................................................. | 201 | $\underline{218}$ | 378 | 377 | $\underline{241}$ |

There is no tax chargeable against the profit on sale of subsidiary undertakings of U.S. $\$ 532$ million recognised in the year ended 31st December, 2000.

Overseas taxation includes taxation on Hong Kong profits of U.S.\$21 million (six months ended 30th June, 2001: U.S. $\$ 39$ million) (year ended 31st December, 2001: U.S.\$90 million; 2000: U.S.\$63 million; 1999: U.S.\$36 million). Subsidiary undertakings in Hong Kong provide for Hong Kong profits tax at the rate of 16\% (2001: 16\%; 2000: 16\%; 1999: 16\%) on the profits for the year assessable in Hong Kong.

Factors affecting the taxation charge for the current period

|  | Six months ended 30th June, |  | Year ended 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2001 | 2001 | 2000 | 1999 |
|  | (in U.S.\$ million) |  |  |  |  |
| The current taxation charge for the period is higher (six months ended 30th June, 2001: higher) (year ended 31st December, 2001: higher; 2000:Iower; 1999:lower) than the standard rate of corporation tax in the U.K., 30\% (2001:30\%; 2000:30\%; 1999:30.25\%) The differences are explained below |  |  |  |  |  |
| Current tax reconciliation |  |  |  |  |  |
| Profit on ordinary activities before taxation | 634 | 628 | 1,089 | 1,409 | 821 |
| Current tax at 30\% (1999:30.25\%) | 190 | 188 | 327 | 423 | 248 |
| Effects of: |  |  |  |  |  |
| Goodwill amortisation not deductible for tax purposes................. | 20 | 19 | 41 | 17 | - |
| Higher taxes on overseas earnings ........................................... | 17 | 8 | 24 | 32 | 30 |
| Tax relief on share option schemes ........................................... | (9) | (2) | (11) | (4) | (3) |
| Capital allowances for the period in excess of depreciation ......... | (1) | (3) | - | 20 | (17) |
| Overseas losses not relievable against U.K. tax .......................... | 14 | 12 | 38 | 62 | 9 |
| Adjustments to tax charge in respect of previous periods............. | (5) | (8) | (45) | (6) | (12) |
| Tax free disposal of Chartered Trust Group ................................ | - | - | - | (166) | - |
| Malaysia Tax Waiver | - | - | - | - | (31) |
| Other items. | (5) | (1) | (18) | 40 | 1 |
| Total current taxation charge (see above) | 221 | 213 | 356 | 418 | 225 |

The factor most likely to affect the future taxation charge is the incidence of profits in high tax jurisdictions.

## 10. DIVIDENDS ON NON-EQUITY PREFERENCE SHARES

|  | Six months ended 30th June, |  | Year ended 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2001 |  | 2000 | 1999 |
|  | (in U.S.\$ millions) |  |  |  |  |
| Non-cumulative irredeemable preference shares: |  |  |  |  |  |
| $73 / 8 \%$ preference shares of £1 each | 6 | 5 | 11 | 12 | 13 |
| 81/4\% preference shares of £1 each | 6 | 6 | 12 | 12 | 13 |
| Non-cumulative redeemable preference shares: |  |  |  |  |  |
| 8.9\% preference shares of U.S.\$5 each.. | 44 | 1 | 45 | - | - |
|  | 56 | 12 | 68 | 24 | 26 |

## 11. DIVIDENDS ON ORDINARY EQUITY SHARES

|  | Six months ended 30th June, |  |  |  | Year ended 31st December, |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 |  | 2001 |  | 2001 |  | 2000 |  | 1999 |  |
|  | Cents per Share | $\begin{gathered} \text { Amount } \\ \text { (U.S.\$) } \end{gathered}$ | $\begin{gathered} \hline \text { Cents } \\ \text { per Share } \end{gathered}$ | $\begin{gathered} \text { Amount } \\ \text { (U.S.\$) } \end{gathered}$ | Cents per Share | $\begin{gathered} \text { Amount } \\ \text { (U.S.\$) } \end{gathered}$ | $\begin{gathered} \hline \text { Cents } \\ \text { per Share } \end{gathered}$ | $\begin{gathered} \text { Amount } \\ \text { (U.S.\$) } \end{gathered}$ | $\begin{aligned} & \hline \text { Cents } \\ & \text { per Share } \end{aligned}$ | $\begin{gathered} \text { Amount } \\ \text { (U.S.\$) } \end{gathered}$ |
|  | (in millions, except for Cents per share) |  |  |  |  |  |  |  |  |  |
| Interim paid ... | 14.10 | 160 | 12.820 | 145 | 12.820 | 145 | 11.651 | 126 | 10.921 | 115 |
| Final paid ...... | - | - | - | - | 29.100 | 329 | 26.454 | 298 | 26.046 | 277 |
|  | 14.10 | 160 | 12.820 | 145 | 41.920 | 474 | 38.105 | 424 | 36.967 | 392 |

## 12. EARNINGS PER SHARE



## Normalised earnings per Share

Standard Chartered measures earnings per share on a normalised basis. The following table shows the calculation of normalised headline earnings per share, i.e. based on the Group's results excluding the profit on disposal of subsidiary undertakings and the charge for restructuring.

|  | Six months ended 30th June, |  | Year ended 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2001 | 2001 | 2000 | 1999 |
|  | (in U.S.\$ millions, unless otherwise specified) |  |  |  |  |
| Profit attributable to shareholders after preference dividends | 360 | 392 | 631 | 1,002 | 531 |
| Amortisation of goodwill | 68 | 68 | 140 | 71 | 35 |
| Profits less losses on disposal of investment securities......... | (19) | (7) | (23) | (11) | (5) |
| Profit on disposal of subsidiary undertakings | - | - | - | (532) | - |
| Restructuring charge | - | - | - | 323 | - |
| Tax credit relating to restructuring charge. | - | - | - | (81) | - |
| Normalised earnings | 409 | 453 | 748 | 772 | 561 |
| Normalised earnings per Share (c) .................................. | 36.1 | 40.2 | 66.3 | 71.1 | 53.7 |

## 13. TREASURY BILLS AND OTHER ELIGIBLE BILLS

|  | At 30th June, |  | At 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2001 | 2001 | 2000 | 1999 |
|  |  |  | S.s mill |  |  |
| Dealing securities. | 160 | 155 | 144 | 179 | 119 |
| Investment securities | 4,341 | 3,072 | 4,961 | 3,783 | 4,257 |
| Total treasury bills and other eligible bills. | 4,501 | 3,227 | 5,105 | 3,962 | 4,376 |

The estimated market value of treasury bills and similar securities held for investment purposes amounted to U.S. $\$ 4,346$ million (at 30th June, 2001: U.S. $\$ 3,072$ million) (at 31st December, 2001: U.S. $\$ 4,973$ million; 2000: U.S. $\$ 3,783$ million 1999: U.S. $\$ 4,257$ million)

Treasury bills and other eligible bills include U.S. $\$ 151$ million (at 30th June, 2001: U.S. $\$ 18$ million) (at 31st December, 2001: U.S. $\$ 5$ million; 2000: U.S. $\$ 106$ million 1999: U.S.\$nil) of bills sold subject to sale and repurchase transactions.

The change in the book amount of treasury bills and similar securities held for investment purposes comprised:

|  | Six months ended 30th June, 2002 |  |  |
| :---: | :---: | :---: | :---: |
|  | $\underline{\text { Historical cost }}$ | Amortisation of discounts/ premiums | Book amount |
|  | (in U.S.\$ millions) |  |  |
| At 1st January, 2002 | 4,972 | (11) | 4,961 |
| Exchange translation differences | 87 | - | 87 |
| Acquisitions | 5,449 | - | 5,449 |
| Maturities and disposals................................................... | $(6,177)$ | - | $(6,177)$ |
| Amortisation of discounts and premiums............................. | - | 21 | 21 |
| At 30th June, 2002 | 4,331 | 10 | 4,341 |
|  | Six months ended 30th June 2001 |  |  |
|  | Historical cost | Amortisation of discounts/ premiums | Book amount |
|  | (in U.S.\$ millions) |  |  |
| At 1st January, 2001 | 3,803 | (20) | 3,783 |
| Exchange translation differences | (22) | - | (22) |
| Acquisitions | 4,043 | - | 4,043 |
| Maturities and disposals. | $(4,730)$ | (5) | $(4,735)$ |
| Amortisation of discounts and premiums. | - | 3 | 3 |
| At 30th June, 2001 | 3,094 | (22) | 3,072 |
|  | Year ended 31st December, 2001 |  |  |
|  | Historical cost | Amortisation of discounts/ premiums | Book amount |
|  | (in U.S.\$ millions) |  |  |
| At 1st January, 2001 | 3,803 | (20) | 3,783 |
| Exchange translation differences ....................................... | (86) | - | (86) |
| Acquisitions | 10,383 | - | 10,383 |
| Maturities and disposals.................................................. | $(9,128)$ | (10) | $(9,138)$ |
| Amortisation of discounts and premiums............................. | - | 19 | 19 |
| At 31st December, 2001 ................................................... | 4,972 | (11) | 4,961 |


| At 1st January, 1999 | 4,777 | (53) | 4,724 |
| :---: | :---: | :---: | :---: |
| Exchange translation differences | (112) | (1) | (113) |
| Acquisitions | 9,339 | - | 9,339 |
| Maturities and disposals. | $(9,718)$ | (13) | $(9,731)$ |
| Amortisation of discounts and premiums. | - | 39 | 39 |
| Other. | 10 | (11) | (1) |
| At 31st December, 1999 | $\underline{4,296}$ | $\underline{\underline{(39)}}$ | 4,257 |

At 30th June, 2002, unamortised discounts on treasury bills and similar securities held for investment purposes amounted to U.S. $\$ 25$ million (at 30th June, 2001: U.S. $\$ 23$ million) (at 31st December, 2001: U.S. $\$ 19$ million; 2000: U.S. $\$ 21$ million; 1999: U.S. $\$ 34$ million) and there were U.S. $\$ 4$ million (at 30th June 2001: U.S. $\$ 1$ million) unamortised premiums (at 31st December, 2001: U.S. $\$ 3$ million; 2000: U.S. $\$ 2$ million; 1999: U.S. $\$ 2$ million).

## 14. LOANS AND ADVANCES TO BANKS

|  | At 30th June, |  | At 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2001 | 2001 | 2000 | 1999 |
|  | (in U.S.S millions) |  |  |  |  |
| Repayable on demand | 2,198 | 1,664 | 2,545 | 3,487 | 1,264 |
| With a residual maturity of: |  |  |  |  |  |
| 3 months or less.. | 10,970 | 16,956 | 9,082 | 12,799 | 11,405 |
| Between 3 months and 1 year..................... | 5,993 | 7,199 | 6,795 | 5,965 | 5,072 |
| Between 1 and 5 years. | 527 | 723 | 775 | 1,159 | 442 |
| Over 5 years............................................ | 528 | 439 | 418 | 361 | 305 |
|  | 20,216 | 26,981 | 19,615 | 23,771 | 18,488 |
| Provisions for bad and doubtful debts (note 18).... | (110) | (14) | (37) | (12) | (18) |
| Interest in suspense ......................................... | (3) | - | - | - | - |
|  | 20,103 | 26,967 | 19,578 | 23,759 | 18,470 |

Loans and advances to banks include balances with central banks and other regulatory authorities amounting to U.S. $\$ 1,277$ million (at 30th June, 2001: U.S.\$1,250 million) (at 31st December, 2001: U.S. $\$ 1,288$ million; 2000: U.S. $\$ 1,127$ million; 1999: U.S. $\$ 956$ million) which are required by local statute and regulation.

## 15. SECURITISED LOANS AND ADVANCES TO CUSTOMERS

|  | $\begin{gathered} \text { 30th June, } \\ \text { At } \end{gathered}$ |  | At 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2001 | 2001 | 2000 | 1999 |
|  | (in U.S.S millions) |  |  |  |  |
| Securitised instalment credit agreements | - | - | - | - | 648 |
| Securitised Hong Kong residential mortgage receivables | - | 8 | - | 10 | 16 |
|  | 三 | 8 | 二 | 10 | 664 |

Debts subject to financing arrangements relate to securitised instalment credit and mortgage receivables as described below. In accordance with Financial Reporting Standard 5 , the agreements have been shown on the balance sheet under the linked presentation method. The amounts shown on the balance sheet represent the gross asset values securitised less the remaining amount of the floating rate notes which were issued to finance the acquisition of the securitised receivables.

On 31st August, 2000, the Group disposed of its investment in Chartered Trust. Details of securitised instalment credit agreements entered into by Chartered Trust and included in the Group's balance sheet as at 31st December 1999 are given in the Group's 1999 Annual Report and Accounts.

In 1994, a subsidiary undertaking, Standard Chartered Bank, sold HK\$1,000 million (U.S. $\$ 129$ million) of Hong Kong residential mortgage receivables to a special purpose company, Mortgaged Asset Receivables Securitisation (1) Limited ("MARS"). MARS funded the purchase by issuing HK\$1 billion of notes secured on the mortgages. MARS is owned by a Bermuda trust, MARS Trustee (Pvt.) (Bermuda) Limited.

When MARS has met all its operational expenses and its obligations to redeem the notes, Standard Chartered Bank is entitled to receive any surplus generated from the mortgages. Standard Chartered Bank is also entitled to receive origination and servicing fees. The payment of these fees takes priority over MARS' obligations to its noteholders. There are no interest swap or cap arrangements between MARS and the Group, nor are there any provisions whereby additional assets can be transferred to MARS, except where the trustee for the noteholders determines that the original qualifying criteria for the mortgages sold to MARS have not been met, in which case qualifying assets must be substituted.

Neither the Company nor any of its subsidiaries or associates are obliged to support any losses which might arise from any asset securitised under the arrangements described above, nor does it or any other Group company intend to do so. The noteholders have agreed in writing, in the financing documentation, that they will seek repayment of the notes, as to both the principal and interest, only to the extent that sufficient funds are generated by the assets securitised and that they will not seek recourse in other form. The Group has no interest in the share capital of any of the purchasers of the securitised assets or of the trustee companies responsible for the collection of the related receivables.

The terms of each of the transactions entered into meet the conditions for disclosure using a linked presentation as specified in Financial Reporting Standard 5. The amounts shown on the balance sheet under the linked presentation represent the gross asset values
securitised, and the amount of the notes outstanding which were issued to finance the acquisition of the securitised assets.

## 16. OTHER LOANS AND ADVANCES TO CUSTOMERS

|  | At 30th June, |  | At 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2001 | 2001 | 2000 | 1999 |
|  | (in U.S.\$ millions) |  |  |  |  |
| Repayable on demand | 6,522 | 6,002 | 4,345 | 6,465 | 7,052 |
| With a residual maturity of: |  |  |  |  |  |
| 3 months or less. | 12,640 | 15,695 | 14,883 | 14,551 | 13,153 |
| Between 3 months and 1 year | 10,359 | 7,150 | 8,570 | 7,631 | 6,049 |
| Between 1 and 5 years. | 10,266 | 11,097 | 10,466 | 10,189 | 8,913 |
| Over 5 years. | 16,622 | 14,744 | 16,348 | 14,970 | 13,761 |
|  | 56,409 | 54,688 | 54,612 | 53,806 | 48,928 |
| Specific provision for bad and doubtful debts (note 18).................................. | (840) | $(1,009)$ | (914) | $(1,134)$ | $(1,501)$ |
| General provision for bad and doubtful debts (note 18).................................. | (468) | (467) | (468) | (468) | (439) |
| Interest in suspense (note 19) | (218) | (285) | (225) | (322) | (337) |
|  | 54,883 | 52,927 | 53,005 | 51,882 | 46,651 |

There are loans of U.S. $\$ 4$ million (at 30th June, 2001: U.S.\$nil) (at 31st December, 2001: U.S. $\$ 4$ million; 2000: U.S.\$nil; 1999: U.S. $\$ 3$ million) which are subordinated to the claims of other parties.

The Group's exposure to credit risk is concentrated in Hong Kong and the Asia Pacific region. The Group is affected by the general economic conditions in the territories in which it operates. The Group sets limits on the exposure to any counterparty, and credit risk is spread over a variety of different personal and commercial customers. The Group has outstanding residential mortgage loans to Hong Kong residents of approximately U.S. $\$ 12.8$ billion (at 30th June, 2001: U.S. $\$ 12.3$ billion) (at 31st December, 2001: U.S. $\$ 12.6$ billion; 2000: U.S. $\$ 12.1$ billion; 1999: U.S. $\$ 10.4$ billion).

The following table shows loans and advances to customers by each principal category of borrower's business or industry:


## 17. ASSETS LEASED TO CUSTOMERS

|  | At 30th June, |  | At 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2001 | 2001 | 2000 | 1999 |
|  | (in U.S.S millions) |  |  |  |  |
| Operating leases: |  |  |  |  |  |
| Cost of equipment .................................................. | - | - | - | - | 915 |
| Accumulated depreciation ........................................ | - | - | - | - | (285) |
|  | - | - | - | - | 630 |
| Finance leases............................................................ | 289 | 244 | 457 | 273 | 369 |
| Instalment credit agreements ........................................... | 1,073 | $\underline{656}$ | 787 | $\underline{681}$ | 3,846 |
|  | 1,362 | 900 | 1,244 | 954 | 4,845 |

In addition, the Group has securitised instalment credit agreements as disclosed in note 15. Assets leased to customers are included in other loans and advances to customers.

As a result of the disposal of the Group's investment in its consumer finance companies in the U.K., assets for leasing to customers under finance leases and instalment credit agreements at 31st December, 1999 amounting to U.S. $\$ 3,461$ million were sold during 2000.

The cost of assets acquired during the period for leasing to customers under finance leases and instalment credit agreements amounted to U.S. $\$ 405$ million (at 30th June, 2001: U.S. $\$ 223$ million) (at 31st December, 2001: U.S. $\$ 159$ million; 2000: U.S. $\$ 343$ million (excluding assets acquired by the U.K. consumer finance companies in the period prior to disposal); 1999: U.S.\$3,003 million).

The aggregate amounts of leasing income receivable, including capital repayments, under finance leases amounted to U.S. $\$ 89$ million (six months ended 30th June, 2001: U.S. $\$ 99$ million) (year ended 31st December, 2001: U.S. $\$ 161$ million; 2000: U.S. $\$ 204$ million; 1999: U.S. $\$ 259$ million) and under operating leases amounted to U.S.\$nil million (six months ended 30th June, 2001: U.S.\$nil) (year ended 31st December, 2001: U.S.\$nil; 2000: U.S. $\$ 152$ million; 1999: U.S. $\$ 256$ million).

## 18. PROVISIONS FOR BAD AND DOUBTFUL DEBTS

|  | Six months ended 30th June, |  |  |  | Year ended 31st December, |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 |  | 2001 |  | 2001 |  | 2000 |  | 1999 |  |
|  | Specific | General | Specific | General | Specific | General | Specific | General | Specific | General |
|  |  |  |  |  | (in U.S.S | millions) |  |  |  |  |
| Provisions held at 1st January. | 951 | 468 | 1,146 | 468 | 1,146 | 468 | 1,519 | 439 | 1,064 | 447 |
| Exchange translation differences ...... | (6) | - | (14) | (1) | (12) | - | (27) | - | (19) | (8) |
| Amounts written off. | (427) | - | (404) | - | $(1,001)$ | - | $(1,005)$ | - | (489) | - |
| Recoveries of amounts previously written off $\qquad$ | 26 | - | 30 | - | 51 | - | 52 | - | 84 | - |
| Acquisitions of subsidiary undertakings. $\qquad$ | - | - | - | - | - | - | 165 | 32 | 103 | - |
| Disposal of subsidiary undertakings. | - | - | - | - | - | - | (68) | (3) | - | - |
| Other.. | - |  | (4) | - | 35 | - | 48 | - | (25) | - |
| New provisions ... | 550 | - | 404 | - | 994 | - | 705 | - | 1,006 | - |
| Recoveries and provisions no longer required $\qquad$ | (144) | - | (135) | - | (262) | - | (243) | - | (205) | - |
| Net charge against profit............... | 406 | - | 269 | - | 732 | - | 462 | - | 801 | - |
| Provisions held at end of period .......... | 950 | 468 | 1,023 | 467 | 951 | 468 | 1,146 | 468 | 1,519 | 439 |

Corporate loans and advances to customers against which provisions have been outstanding for 2 years or more are written down to their net realisable value.

At 30th June, 2002 specific provisions for bad and doubtful debts included U.S.\$nil (at 30th June, 2001: U.S.\$nil) (at 31st December, 2001: U.S.\$nil; 2000: U.S.\$nil; 1999: U.S.\$123 million) of provisions against enhanced and other performing emerging markets debt.

The following table shows specific provisions by each principle category of borrower's business or industry:

|  | At 30th June, |  | At 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2001 | 2001 | 2000 | 1999 |
|  | (in U.S.\$ millions) |  |  |  |  |
| Loans to individuals: |  |  |  |  |  |
| Mortgages. | 83 | 72 | 74 | 40 | 55 |
| Other. | 176 | 127 | 136 | 142 | 163 |
| Consumer Banking.............................................................................................. | $\underline{259}$ | 199 | 210 | 182 | 218 |
| Loans to Governments. | 43 | - | 5 | - | 86 |
| Agriculture, forestry and fishing. | 4 | 19 | 8 | 18 | 45 |
| Mining and quarrying. | 7 | 7 | 39 | 4 | 10 |
| Manufacturing. | 284 | 308 | 262 | 377 | 394 |
| Electricity, gas and water | 7 | 2 | 1 | 2 | 3 |
| Construction | 15 | 45 | 43 | 51 | 68 |
| Commerce. | 153 | 280 | 218 | 314 | 424 |
| Transport, storage and communication. | 10 | 16 | 13 | 13 | 19 |
| Financing, insurance and business services | 23 | 82 | 70 | 127 | 157 |
| Other. | 35 | 51 | 45 | 46 | 77 |
| Wholesale Banking.............................................................................................. | 581 | 810 | 704 | 952 | 1,283 |
| Provisions for bad and doubtful debts against loans and advances to customers (note 16) | 840 | 1,009 | 914 | 1,134 | 1,501 |
| Provisions for bad and doubtful debts against loans and advances to banks (note <br> 14) | 110 | 14 | 37 | 12 | 18 |
| Total provisions for bad and doubtful debts against loans and advances..................... | 950 | 1,023 | 951 | $\underline{1,146}$ | 1,519 |

Corporate loans and advances to customers against which provisions have been outstanding for two years or more are written down to their net realisable value.

## 19. INTEREST IN SUSPENSE

|  | Six months ended 30th June, |  | Year ended 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underline{2002}$ | $\underline{2001}$ | 2001 | 2000 | $\underline{1999}$ |
|  | (in U.S. $\overline{\text { millions) }}$ |  |  |  |  |
| At 1st January.. | 337 | 411 | 411 | 412 | 306 |
| Exchange translation differences. | (18) | 11 | (4) | 31 | (2) |
| Withheld from profit. | 120 | 123 | 229 | 223 | 264 |
| Amounts written off | (91) | (150) | (321) | (293) | (151) |
| Acquisition of subsidiary undertakings. | - | - | - | 23 | - |
| Other | - | (3) | 22 | 15 | (5) |
| At end of period | 348 | 392 | 337 | 411 | 412 |
| Total interest in suspense relating to: |  |  |  |  |  |
| Loans and advances to banks (note 14). | 3 | - | - | - | - |
| Loans and advances to customers (note 16)................... | 218 | 285 | 225 | 322 | 337 |
| Prepayments and accrued income ................................. | 127 | 107 | 112 | 89 | 75 |
|  | 348 | 392 | 337 | 411 | 412 |

## 20. NON-PERFORMING LOANS AND ADVANCES

|  | At 30th June, |  |  |  |  |  | At 31st December, |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 |  |  | 2001 |  |  | 2001 |  |  | 2000 |  |  | 1999 |  |  |
|  | SCNB | Other | Total | SCNB | Other | Total | SCNB | Other | Total | SCNB | Other | Total | SCNB | Other | Total |
|  |  |  |  |  |  |  |  | U.S.\$ mill | lions) |  |  |  |  |  |  |
| Loans and advances on which interest is |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Specific provisions for bad and doubtful debts. | (68) | (882) | (950) | (79) | (944) | $(1,023)$ | (69) | (882) | (951) | (72) | $(1,074)$ | $(1,146)$ | (103) | $(1,297)$ | $(1,400)$ |
| Interest in suspense......... | (4) | (217) | (221) | - | (285) | (285) | - | (225) | (225) | - | (322) | (322) | - | (337) | (337) |
|  | 695 | 1,209 | 1,904 | 680 | 1,251 | 1,931 | 684 | 1,333 | 2,017 | 724 | 1,161 | 1,885 | 863 | 1,609 | 2,472 |

The Group acquired Standard Chartered Nakornthon Bank (SCNB) (formerly Nakornthon Bank) in September 1999. Under the terms of the acquisition, non-performing loans (NPLs) of THB 35.24 billion (U.S. $\$ 849$ million) are subject to a Loan Management Agreement (LMA) with the Financial Institutions Development Fund (FIDF), a Thai Government agency. Under the LMA, the FIDF has guaranteed the recovery of a principal amount of the NPLs of THB 23 billion (U.S. $\$ 554$ million). The LMA also provides, inter alia, for loss sharing arrangements whereby the FIDF will bear up to $85 \%$ of losses in excess of the guaranteed amount. The carrying cost of the NPLs is reimbursable by the FIDF to SCNB, every half year, for a period of five years from the date of acquisition.

Excluding the SCNB non-performing loan portfolio, specific provisions and interest in suspense together cover 48\% (at 30th June, 2001: 50\%) (at 31st December, 2001: 45\%; 2000: 55\%; 1999: $54 \%$ ) including provisions held against enhanced and other performing emerging markets debt) of total non-performing lending to customers. If lending and provisions are adjusted for the cumulative amounts written off of U.S.\$1,645 million (At 30th June, 2001: U.S.\$1,362 million) (at 31st December, 2001: U.S.\$1,574 million; 2000: U.S. $\$ 780$ million; 1999: U.S. $\$ 767$ million), the effective cover is $69 \%$ (at 30th June 2001: 68\%) (at 31st December, 2001: 67\%; 2000: 69\%; 1999: 60\%), including provisions held against enhanced and other performing emerging markets debt).

|  |  |  |  | At 30th June, |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2002 |  |  | 2001 |  |  |
|  |  |  |  | Customers | Banks | Total | Customers | Banks | Total |
|  |  |  |  |  |  | (in U.S.S | millions) |  |  |
| Gross loans and advances on which interest is suspended.. |  |  |  | 234 | - | 234 | 393 | - | 393 |
| Gross loans and advances on which provisions have been raised........ |  |  |  | 2,662 | 179 | 2,841 | 2,813 | 33 | 2,846 |
| Total gross loans and advances on which interest is suspended.......... |  |  |  | 2,896 | 179 | 3,075 | 3,206 | 33 | 3,239 |
|  |  |  |  | At 31st December, |  |  |  |  |  |
|  | 2001 |  |  | 2000 |  |  | 1999 |  |  |
|  | Customers | Banks | Total | Customers | Banks | Total | Customers | Banks | Total |
|  |  |  |  | (in U.S | \$ million |  |  |  |  |
| Gross loans and advances on which interest is suspended $\qquad$ | 275 | - | 275 | 374 | - | 374 | 352 | 3 | 355 |
| Gross loans and advances on which provisions have been raised $\qquad$ | 2,777 | 141 | 2,918 | 2,937 | 42 | 2,979 | 3,789 | 65 | 3,854 |
| Total gross loans and advances on which interest is suspended $\qquad$ | 3,052 | 141 | 3,193 | 3,311 | 42 | 3,353 | 4,141 | 68 | 4,209 |

## 21. DEBT SECURITIES AND OTHER FIXED INCOME SECURITIES



|  | At 31st December, 2001 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Investment securities | Book amount Dealing securities | Total debt securities | Valuation Investment securities |
| Issued by public bodies: | (in U.S.\$ millions) |  |  |  |
| Government securities | 4,454 | 1,006 | 5,460 | 4,532 |
| Other public sector securities ...................................................... | 607 | 20 | 627 | 613 |
|  | 5,061 | 1,026 | 6,087 | 5,145 |
| Issued by banks: |  |  |  |  |
| Certificates of deposit ................................................................. | 3,872 | 61 | 3,933 | 3,841 |
| Other debt securities.................................................................. | 2,260 | 33 | 2,293 | 2,261 |
|  | 6,132 | 94 | 6,226 | 6,102 |
| Issued by other issuers: |  |  |  |  |
| Bills discountable with recognised markets .................................... | - | 137 | 137 | - |
| Other debt securities.................................................................. | 3,252 | 269 | 3,521 | 3,258 |
|  | 3,252 | 406 | 3,658 | 3,258 |
| Total debt securities .................................................................. | 14,445 | 1,526 | 15,971 | 14,505 |
| Of which: |  |  |  |  |
| Listed on a recognised U.K. exchange. | 4,208 | - | 4,208 | 4,219 |
| Listed elsewhere | 4,109 | 108 | 4,217 | 4,145 |
| Unlisted | 6,128 | 1,418 | 7,546 | 6,141 |
|  | 14,445 | 1,526 | 15,971 | 14,505 |
| Book amount investment securities: |  |  |  |  |
| One year or less | 7,063 |  |  |  |
| One to five years. | 6,370 |  |  |  |
| More than five years | 1,012 |  |  |  |
|  | 14,445 |  |  |  |
|  | At 31st December, 2000 |  |  |  |
|  | Investment securities | Book amount Dealing securities | Total debt securities | Valuation Investment securities |
|  |  | (in U.S.\$ m | lions) |  |
| Issued by public bodies: |  |  |  |  |
| Government securities | 3,911 | 584 | 4,495 | 3,956 |
| Other public sector securities ....................................................... | 686 | 13 | 699 | 682 |
|  | 4,597 | 597 | 5,194 | 4,638 |
| Issued by banks: |  |  |  |  |
| Certificates of deposit ................................................................. | 2,639 | 46 | 2,685 | 2,635 |
| Other debt securities. | 743 | 15 | 758 | 744 |
|  | 3,382 | 61 | 3,443 | 3,379 |
| Issued by other issuers: |  |  |  |  |
| Bills discountable with recognised markets .................................... | - | 226 | 226 | - |
| Other debt securities | 917 | 66 | 983 | 917 |
|  | 917 | $\underline{292}$ | 1,209 | 917 |
| Total debt securities .................................................................. | 8,896 | 950 | 9,846 | 8,934 |
| Of which: |  |  |  |  |
| Listed on a recognised U.K. exchange.......................................... | 248 | - | 248 | 250 |
| Listed elsewhere ....................................................................... | 2,137 | 71 | 2,208 | 2,152 |
| Unlisted .................................................................................. | 6,511 | 879 | 7,390 | 6,532 |
|  | 8,896 | 950 | 9,846 | 8,934 |
| Book amount investment securities: |  |  |  |  |
| One year or less ....................................................................... | 4,901 |  |  |  |
| One year to five years ............................................................... | 3,653 |  |  |  |
| More than five years ................................................................... | 301 |  |  |  |
| Undated.................................................................................. | 41 |  |  |  |
|  | 8,896 |  |  |  |


|  | At 31st December, 1999 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Investment securities | Book amount Dealing securities | Total debt securities | Valuation Investmen securities |
|  | (in U.S.\$ millions) |  |  |  |
| Issued by public bodies: |  |  |  |  |
| Government securities ................................................................ | 2,963 | 403 | 3,366 | 2,969 |
| Other public sector securities ...................................................... | 627 | 7 | 634 | 615 |
|  | 3,590 | 410 | 4,000 | 3,584 |
| Issued by banks: |  |  |  |  |
| Certificates of deposit | 2,982 | 100 | 3,082 | 2,969 |
| Other debt securities.. | 115 | 4 | 119 | 117 |
|  | 3,097 | 104 | 3,201 | 3,086 |
| Issued by other issuers: |  |  |  |  |
| Bills discountable with recognised markets .................................... | - | 347 | 347 | - |
| Other debt securities.................................................................. | 606 | 69 | 675 | 591 |
|  | 606 | 416 | 1,022 | 591 |
| Total debt securities .................................................................. | 7,293 | 930 | 8,223 | 7,261 |
| Of which: |  |  |  |  |
| Listed on a recognised U.K. exchange.......................................... | 240 | - | 240 | 240 |
| Listed elsewhere ......................................................................... | 1,111 | 133 | 1,244 | 1,105 |
| Unlisted | 5,942 | 797 | 6,739 | 5,916 |
|  | 7,293 | 930 | 8,223 | 7,261 |
| Book amount investment securities: |  |  |  |  |
| One year or less ....................................................................... | 4,547 |  |  |  |
| One to five years........................................................................ | 2,257 |  |  |  |
| More than five years | 267 |  |  |  |
| Undated............ | 222 |  |  |  |
|  | 7,293 |  |  |  |

Debt securities and other fixed income securities include U.S. $\$ 409$ million (at 30th June, 2001: U.S. $\$ 355$ million) (at 31st December, 2001: U.S. $\$ 203$ million; 2000: U.S. $\$ 127$ million; 1999: U.S.\$63 million) of securities sold subject to sale and repurchase transactions.

The valuation of listed investments is at market value and of unlisted investments at directors' estimate.

The change in the book amount of debt securities and other fixed income securities held for investment purposes comprised:

|  | Six months ended 30th June, 2002 |  |  |
| :---: | :---: | :---: | :---: |
|  | Historical cost | Amortisation of discounts/ premiums | Book |
|  | (in U.S.S millions) |  |  |
| At 1st January, 2002 | 14,422 | 23 | 14,445 |
| Exchange translation differences. | 569 | 6 | 575 |
| Acquisitions | 15,044 | - | 15,044 |
| Maturities and disposals. | $(13,616)$ | 13 | $(13,603)$ |
| Amortisation of discounts and premiums. | - | (5) | (5) |
| At 30th June, 2002. | 16,419 | 37 | 16,456 |


|  | Six months ended 30th June, 2001 |  |  |
| :---: | :---: | :---: | :---: |
|  | Historical cost | Amortisation of discounts/ premiums | Book amount |
|  | (US\$) | (US\$) (in millions) | (US\$) |
| At 1st January, 2001. | 8,898 | (2) | 8,896 |
| Exchange translation differences | (628) | (3) | (631) |
| Acquisitions. | 13,427 | - | 13,427 |
| Maturities and disposals | $(8,760)$ | 4 | $(8,756)$ |
| Amortisation of discounts and premiums ..................................... | - | - | - |
| At 30th June, 2001 | 12,937 | (1) | 12,936 |
|  | Year ended 31st December, 2001 |  |  |
|  | Historical cost | Amortisation of discounts/ premiums | Book amount |
|  | (in U.S.\$ millions) |  |  |
| At 1st January, 2001 | 8,898 | (2) | 8,896 |
| Exchange translation differences | (260) | - | (260) |
| Acquisitions | 26,356 | - | 26,356 |
| Maturities and disposals. | $(20,572)$ | 33 | $(20,539)$ |
| Amortisation of discounts and premiums. | - | (8) | (8) |
| At 31st December, 2001 | 14,422 | 23 | 14,445 |
|  | Year ended 31st December, 2000 |  |  |
|  | Historical cost | Amortisation of discounts/ premiums | Book amount |
|  | (in U.S.\$ millions) |  |  |
| At 1st January, 2000 | 7,303 | (10) | 7,293 |
| Exchange translation differences | (465) | (1) | (466) |
| Acquisitions.. | 13,426 | 7 | 13,433 |
| Maturities and disposals. | $(11,366)$ | (16) | $(11,382)$ |
| Amortisation of discounts and premiums. | - | 18 | 18 |
| At 31st December, 2000. | 8,898 | (2) | 8,896 |
|  | Year ended 31st December, 1999 |  |  |
|  | Historical cost | Amortisation of discounts/ premiums | Book amount |
|  |  | (in U.S.\$ millions) |  |
| At 1st January, 1999 | 5,269 | (30) | 5,239 |
| Exchange translation differences | (58) | 1 | (57) |
| Acquisitions. | 11,473 | - | 11,473 |
| Maturities and disposals. | $(9,381)$ | - | $(9,381)$ |
| Amortisation of discounts and premiums. | - | 19 | 19 |
| At 31st December, 1999. | 7,303 | (10) | 7,293 |

At 30th June, 2002, unamortised premiums on debt securities held for investment purposes amounted to U.S. $\$ 126$ million (at 30th June, 2001: U.S. $\$ 41$ million) (at 31st December, 2001:U.S. $\$ 75$ million; 2000: U.S. $\$ 30$ million; 1999: U.S. $\$ 11$ million) and unamortised discounts amounted to U.S. $\$ 5$ million (at 30th June, 2001: U.S. $\$ 30$ million) (at 31st December, 2001: U.S.\$4 million; 2000: U.S.\$25 million; 1999: U.S.\$19 million).

## 22. EQUITY SHARES AND OTHER VARIABLE YIELD SECURITIES

|  | At 30th June, |  |  |  | At 31st December, |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 |  | 2001 |  | 2001 |  | 2000 |  | 1999 |  |
|  | Book amount investment securities | Valuation investment securities | Book amount investment securities | Valuation investment securities | Book amount investment securities | Valuation investment securities | Book amount investment securities | Valuation investment securities | Book amount investment securities | Valuation investment securities |
|  | (in U.S.\$ millions) |  |  |  |  |  |  |  |  |  |
| Listed on a recognised |  |  |  |  |  |  |  |  |  |  |
| UK exchange ............ | - | - | - | - | 1 | 1 | - | - | - | - |
| Listed elsewhere ........... | 35 | 36 | 5 | 5 | 10 | 12 | 21 | 21 | 15 | 15 |
| Unlisted | 96 | 96 | 90 | 90 | 98 | 98 | 82 | 82 | 47 | 51 |
|  | 131 | 132 | 95 | 95 | 109 | 111 | 103 | 103 | 62 | 66 |
| One year or less ........... | 1 |  | 1 |  | - |  | 3 |  | 5 |  |
| One to five years........... | 33 |  | 19 |  | 26 |  | 4 |  | 2 |  |
| More than five years ...... | - |  | 17 |  | 4 |  | - |  | - |  |
| Undated....................... | 97 |  | 58 |  | 79 |  | 96 |  | 55 |  |
|  | 131 |  | 95 |  | 109 |  | 103 |  | 62 |  |

The valuation of listed securities is at market value and of unlisted securities at directors' estimate.

Income from listed equity shares amounted to U.S.\$nil (six months ended 30th June, 2001: U.S.\$nil) (year ended 31st December, 2001: U.S.\$1 million; 2000: U.S.\$1 million; 1999: U.S. $\$ 2$ million) and income from unlisted equity shares amounted to U.S. $\$ 4$ million (six months ended 30th June, 2001: U.S. $\$ 1$ million) (year ended 31st December, 2001: U.S.\$2 million; 2000: U.S.\$5 million; 1999: U.S.\$8 million).

The change in the book amount of equity shares and other variable yield securities held for investment purposes comprised:

|  | Six months ended <br> 30th June, 2002 |  |  |
| :--- | :--- | :--- | :--- |



## 23. BUSINESS ACQUISITIONS

## Summary of the cash flow effects of acquisitions of subsidiary undertakings and businesses



Fair value adjustments for consistent accounting policies principally relate to alignment of policies on depreciation of tangible fixed assets, provisions against bad and doubtful debts, and recognition of loan origination fees.

Revaluations relate largely to re-assessment of deferred and income tax balances.


The effective date of acquisition of Grindlays was 1st August, 2000. It has been accounted for using the acquisition method. Purchased goodwill is being amortised over 20 years. Grindlays' post acquisition loss after taxation for the year ended 31st December, 2000 was U.S. $\$ 55$ million, after taking a restructuring charge of U.S. $\$ 55$ million. Its pre-acquisition profit after taxation for the period from the start of its financial year on 1st October, 1999 to 31st July, 2000 was U.S. $\$ 15$ million. Profit after taxation and minority interests for the year ended 30th September, 1999 was U.S. $\$ 49$ million. The post acquisition loss after taxation of the Grindlays Private Banking business was U.S.\$2 million, after taking a restructuring charge of U.S.\$3 million.

Other acquisitions in the table above include the Hong Kong-based retail business of The Chase Manhattan Bank, MCCL, Standard Chartered Bank s.a.I. and purchase of part of the minority shareholders' interests in Banco Standard Chartered.

The effective date of acquisition of MCCL and the Hong Kong-based retail business of The Chase Manhattan Bank was 1st November, 2000. It has been accounted for using the acquisition method. Purchased goodwill is being amortised over 20 years. The postacquisition loss after taxation for the year ended 31st December, 2000 was U.S. $\$ 23$ million, after taking a restructuring charge of U.S. $\$ 15$ million. Pre-acquisition results are not available.

The effective date of acquisition of Standard Chartered Bank s.a.l. was 28th February, 2000. It has been accounted for using the acquisition method. Purchased goodwill of U.S.\$17 million is being amortised over 20 years. The fair value of net assets acquired was U.S.\$2 million. Standard Chartered Bank s.a.l.'s post acquisition loss after taxation was U.S.\$7 million.

No goodwill arose on the purchase of part of the minority shareholders' interests in Banco Standard Chartered.

## 24. BUSINESS DISPOSAL

On 31st August, 2000, the Group disposed of its interests in consumer finance operations in the U.K. and Channel Islands.

## Cash flow effects arising from the disposal

in U.S.\$millions
Net assets disposed of: Cash. ..... 8
Loans and advances to banks and customers ..... 3,665
Intangible fixed assets-goodwill ..... 118
Tangible fixed assets ..... 52
Other assets ..... 168
Deposits by banks ..... $(2,721)$
Customer accounts ..... (714)
Other liabilities ..... (185)
Minority interests ..... (6)
Reserves-write back of goodwill previously charged against reserves ..... 25410
Surplus over book value ..... 532
Satisfied in cash, net of expenses ..... 942

## Results of discontinued operations

The following table sets out the results of the discontinued operations in the years ended 31st December, 2000 and 1999:

|  | Year ended 31st December, |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2000 |  |  | 1999 |  |  |
|  | Continuing operations | Discontinued operations | Total | Continuing operations | Discontinued operations | Total |
|  | $\square$ (in U.S.\$ millions) |  |  |  |  |  |
| Interest receivable.. | 6,573 | 332 | 6,905 | 5,500 | 535 | 6,035 |
| Interest payable.. | $(4,078)$ | (147) | $(4,225)$ | $\underline{(3,150)}$ | (238) | $\underline{(3,388)}$ |
| Net interest income................................ | 2,495 | 185 | 2,680 | 2,350 | 297 | 2,647 |
| Fees and commissions receivable | 1,063 | 51 | 1,114 | 874 | 68 | 942 |
| Fees and commissions payable ..................... | (150) | (76) | (226) | (118) | (115) | (233) |
| Dealing profits and exchange ....................... | 377 | - | 377 | 398 | - | 398 |
| Other operating income | 90 | 26 | 116 | 53 | 41 | 94 |
|  | 1,380 | 1 | 1,381 | 1,207 | (6) | 1,201 |
| Net revenue............................................. | 3,875 | 186 | 4,061 | 3,557 | 291 | 3,848 |
| Administrative expenses: |  |  |  |  |  |  |
| Staff. | $(1,326)$ | (61) | $(1,387)$ | $(1,060)$ | (94) | $(1,154)$ |
| Premises and equipment ....................... | (292) | (10) | (302) | (264) | (14) | (278) |
| Other ................................................. | (703) | (25) | (728) | (566) | (39) | (605) |
| Depreciation and amortisation ....................... | (281) | (16) | (297) | (163) | (26) | (189) |
| Total expenses: |  |  |  |  |  |  |
| On-going ............................................... | $(2,284)$ | (107) | $(2,391)$ | $(2,053)$ | (173) | $(2,226)$ |
| Restructuring....................................... | (318) | (5) | (323) | - | - | - |
| Total operating expenses ............................. | $\underline{(2,602)}$ | (112) | $\underline{(2,714)}$ | $(2,053)$ | (173) | $\underline{(2,226)}$ |
| Operating profit before provisions ............. | 1,273 | 74 | 1,347 | 1,504 | 118 | 1,622 |
| Provisions for bad and doubtful debts, contingent liabilities and commitments. | (434) | (36) | (470) | (749) | (52) | (801) |
| Operating profit ............................................ | 839 | 38 | 877 | 755 | 66 | 821 |
| Profit on disposal of subsidiary undertakings .. | 532 | - | 532 | - | - | - |
| Profit before taxation.................................. | 1,371 | 38 | 1,409 | 755 | 66 | 821 |
| Taxation..................... | (362) | (15) | (377) | (217) | (24) | (241) |
| Profit after taxation................................... | 1,009 | 23 | 1,032 | 538 | 42 | 580 |

## 25. INTANGIBLE FIXED ASSETS

|  | Six months ended 30th June, |  | Year ended 31stDecember, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2001 | 2001 | 2000 | 1999 |
|  | (in U.S.S millions) |  |  |  |  |
| Goodwill |  |  |  |  |  |
| Cost |  |  |  |  |  |
| At 1st January.. | 2,493 | 2,411 | 2,411 | 640 | 266 |
| Exchange translation differences.. | - | - | - | (80) | - |
| Additions ........................................................................... | - | - | - | 1,999 | 384 |
| Disposal. | - | - | - | (148) | (10) |
| Other movements during the period. | - | 83 | 82 | - | - |
| At end of period .................................................................. | 2,493 | 2,494 | 2,493 | 2,411 | 640 |
| Provision for amortisation |  |  |  |  |  |
| At 1st January.... | 224 | 84 | 84 | 47 | 12 |
| Exchange translation differences. | - | - | - | (4) | - |
| Amortisation.. | 68 | 68 | 140 | 71 | 35 |
| Disposal | - | - | - | (30) | - |
| At end of period. | 292 | 152 | 224 | 84 | 47 |
| Net book value at end of period............................................. | 2,201 | 2,342 | 2,269 | 2,327 | 593 |

Other movements during the period relate to retirement of provisional fair values relating to business acquisitions in 2000.

Purchased goodwill in respect of acquisitions in 1998 is being amortised on a straight line basis over ten years, and goodwill arising on acquisitions in 1999-2000 is being amortised on a straight line basis over 20 years.

## 26. TANGIBLE FIXED ASSETS

## Cost or valuation

| At 1st January, 2002 | 742 | 724 | 1,466 |
| :---: | :---: | :---: | :---: |
| Exchange translation differences | 2 | 9 | 11 |
| Additions. | 26 | 73 | 99 |
| Disposals and fully depreciated assets written off. | (29) | (56) | (85) |
| At 30th June, 2002. | 741 | 750 | 1,491 |
| Depreciation |  |  |  |
| Accumulated at 1st January, 2002. | 148 | 326 | 474 |
| Exchange translation differences . | 2 | 4 | 6 |
| Charge for the period. | 21 | 68 | 89 |
| Attributable to assets sold or written off | (16) | (55) | (71) |
| Accumulated at 30th June, 2002 | 155 | 343 | 498 |
| Net book value at 30th June, 2002. | 586 | 407 | 993 |


|  | Six months ended 30th June, |  |
| :--- | :--- | :--- | :--- | :--- |
| 2001 |  |  |


|  | Year ended 31st December, 2000 |  |  |
| :---: | :---: | :---: | :---: |
|  | Premises <br> (in | Equipment <br> U.S.\$ millions | Total |
| Cost or valuation |  |  |  |
| At 1st January, 2000 | 663 | 697 | 1,360 |
| Exchange translation differences | (43) | (61) | (104) |
| Additions. | 76 | 162 | 238 |
| Disposals and fully depreciated assets written off. | (45) | (154) | (199) |
| Acquisition of subsidiary undertakings. | 141 | 67 | 208 |
| Disposal of subsidiary undertakings | (18) | (73) | (91) |
| At 31st December, 2000 | 774 | 638 | 1,412 |
| Depreciation |  |  |  |
| At 1st January, 2000 | 118 | 272 | 390 |
| Exchange translation differences | (8) | (31) | (39) |
| Charge for the year | 36 | 190 | 226 |
| Attributable to assets sold or written off | (24) | (143) | (167) |
| Acquisition of subsidiary undertakings | 12 | 52 | 64 |
| Disposal of subsidiary undertakings | - | (39) | (39) |
| At 31st December, 2000 | 134 | 301 | 435 |
| Net book value at 31st December, 2000 | 640 | 337 | 977 |
|  | Year ended 31st December, 1999 |  |  |
|  | $\xrightarrow{\text { Premises }}$ | Equipment | Total |
| Cost or valuation |  |  |  |
| At 1st January, 1999 | 549 | 500 | 1,049 |
| Exchange translation differences | (12) | (8) | (20) |
| Additions. | 110 | 280 | 390 |
| Net deficit on revaluation | (16) | - | (16) |
| Disposals and fully depreciated assets written off | (39) | (98) | (137) |
| Acquisition of subsidiary undertakings............................................. | 71 | 23 | 94 |
| At 31st December, 1999 | 663 | 697 | 1,360 |
| Depreciation |  |  |  |
| At 1st January, 1999 | 95 | 225 | 320 |
| Exchange translation differences | (2) | (3) | (5) |
| Charge for the year | 31 | 123 | 154 |
| Attributable to assets sold or written off. | (26) | (87) | (113) |
| Acquisition of subsidiary undertakings. | 13 | 11 | 24 |
| Other. | 7 | 3 | 10 |
| At 31st December, 1999 | 118 | 272 | 390 |
|  | 545 | 425 | 970 |


|  | At 30th June, |  | At 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2001 | 2001 | 2000 | 1999 |
|  | (in U.S.S millions) |  |  |  |  |
| Premises-analysis of net book value |  |  |  |  |  |
| Freehold. | 175 | 187 | 171 | 191 | 141 |
| Long leasehold | 72 | 75 | 72 | 73 | 66 |
| Short leasehold................................................................. | 339 | 364 | 351 | 376 | 338 |
|  | 586 | 626 | 594 | 640 | 545 |
| Premises-cost or valuation |  |  |  |  |  |
| At cost.. | 605 | 631 | 606 | 625 | 464 |
| At valuations made: |  |  |  |  |  |
| Prior to 1996. | 17 | 18 | 17 | 18 | 34 |
| 1996............................................................................... | 22 | 19 | 22 | 24 | 42 |
| 1999............................................................................ | 97 | 95 | 97 | 107 | 123 |
|  | 741 | 763 | 742 | 774 | 663 |
| On the historical cost basis, the book amount of premises amounted to: |  |  |  |  |  |
| Cost ............................................................................... | 678 | 624 | 679 | 705 | 583 |
| Accumulated depreciation .................................................... | (154) | (134) | (144) | (131) | (118) |
| Net book value ................................................................. | 524 | 490 | 535 | 574 | 465 |

Valuations were carried out on an open market existing use basis by the directors based upon the advice of independent professional valuers. The net book value of premises occupied by the Group for its own activities at 30th June, 2002 was U.S. $\$ 586$ million (at 30th June, 2001: U.S. $\$ 626$ million) (at 31st December, 2001: U.S. $\$ 594$ million; 2000: U.S. $\$ 640$ million; 1999: U.S. $\$ 545$ million). Cost or valuation of premises subject to depreciation at 30th June, 2002 was U.S. $\$ 701$ million (at 30th June, 2001: U.S. $\$ 718$ million) (at 31st December, 2001: U.S. $\$ 702$ million; 2000: U.S. $\$ 722$ million; 1999: U.S. $\$ 429$ million). The transitional provisions of Financial Reporting Standard 15 are being followed and the valuations of premises have not been updated since 31st December, 1999.

## 27. FUTURE RENTAL COMMITMENTS UNDER OPERATING LEASES

The Group's future annual rental commitments under operating leases are as follows:

|  | At 30th June, |  |  |  | At 31st December, |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 |  | 2001 |  | 2001 |  | 2000 |  | 1999 |  |
|  | Premises | Equipment | Premises | $\underline{\text { Equipment }}$ | $\frac{\text { Premises }}{\text { (in U.S.\$ }}$ | $\begin{aligned} & \hline \text { Equipment } \\ & \text { millions) } \end{aligned}$ | Premises | Equipment | Premises | Equipment |
| Annual rental on operating leases expiring: |  |  |  |  |  |  |  |  |  |  |
| Within 1 year... | 18 | 1 | 27 | 7 | 18 | 2 | 25 | 3 | 16 | 2 |
| Between 1 and 5 years. $\qquad$ | 67 | 3 | 58 | 7 | 65 | 4 | 61 | 3 | 65 | 2 |
| 5 years or more $\qquad$ | 24 | - | 32 | 1 | 14 | - | 30 | 2 | 28 | - |
|  | 109 | 4 | 117 | 15 | 97 | 6 | 116 | 8 | 109 | 4 |

The majority of leases relating to premises are subject to rent reviews.

## 28. OTHER ASSETS

|  | At 30th June, |  | At 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2001 | 2001 | 2000 | 1999 |
|  | (in U.S.\$ millions) |  |  |  |  |
| Mark-to-market adjustments arising on foreign exchange and interest rate contracts | 5,689 | 3,407 | 4,784 | 4,631 | 3,418 |
| Hong Kong Government certificates of indebtedness (note 42). | 1,910 | 1,719 | 1,884 | 1,665 | 1,717 |
| Assets awaiting sale | 2 | 15 | 4 | 16 | 23 |
| Deferred taxation. | 208 | 189 | 188 | 185 | 92 |
| Other | 1,545 | 1,367 | 1,390 | 845 | 1,085 |
|  | 9,354 | 6,697 | 8,250 | 7,342 | 6,335 |

Other assets include balances relating to securitised loans and advances to customers (note 15) of U.S.\$nil (at 30th June, 2001: U.S.\$8 million) (at 31st December, 2001: U.S.\$nil million; 2000: U.S. $\$ 10$ million; 1999: U.S. $\$ 78$ million) which are subordinated to the claims of other parties.

## 29. DEPOSITS BY BANKS

|  | At 30th June, |  | At 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2001 | 2001 | 2000 | 1999 |
|  | (in U.S.\$ millions) |  |  |  |  |
| Repayable on demand | 2,703 | 2,572 | 2,810 | 3,092 | 1,341 |
| With agreed maturity dates or periods of notice, by residual maturity: |  |  |  |  |  |
| 3 months or less | 9,081 | 9,963 | 7,342 | 5,141 | 6,614 |
| Between 3 months and 1 year | 1,005 | 1,537 | 1,042 | 2,096 | 434 |
| Between 1 and 5 years | 492 | 699 | 494 | 774 | 564 |
| Over 5 years | - | - | - | - | 46 |
|  | 13,281 | 14,771 | 11,688 | 11,103 | 8,999 |

## 30. CUSTOMER ACCOUNTS

|  | At 30th June, |  | At 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2001 | 2001 | 2000 | 1999 |
|  | (in U.S.\$ millions) |  |  |  |  |
| Repayable on demand. | 23,751 | 20,173 | 22,135 | 19,252 | 17,146 |
| With agreed maturity dates or periods of notice, by residual maturity: |  |  |  |  |  |
| 3 months or less | 39,116 | 39,834 | 39,210 | 38,849 | 34,083 |
| Between 3 months and 1 year | 5,795 | 5,955 | 5,331 | 5,857 | 4,930 |
| Between 1 and 5 years. | 1,488 | 883 | 1,132 | 1,048 | 747 |
| Over 5 years | 28 | 39 | 47 | 31 | 35 |
|  | 70,178 | 66,884 | 67,855 | 65,037 | 56,941 |

## 31. DEBT SECURITIES IN ISSUE

|  | At 30th June, |  |  |  |  |  | At 31st December, |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 |  |  | 2001 |  |  | 2001 |  |  | 2000 |  |  | 1999 |
|  | Certificates of deposit of $\$ 100,000$ or more | Other debt securities in issue | Total | Certificates of deposit of $\$ 100,000$ or more | Other debt securities in issue in is | Total | Certificates of deposit of $\$ 100,000$ or more | Other debt securities in issue | Total | Certificates of deposit of $\$ 100,000$ or more | Other debt securities in issue | Total | Total |
|  | (in U.S.S millions) |  |  |  |  |  |  |  |  |  |  |  |  |
| By residual maturity: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 months or less. | 1,257 | 278 | 1,535 | 2,164 | 118 | 2,282 | 1,278 | 65 | 1,343 | 1,590 | 26 | 1,616 | 1,383 |
| Between 3 months and 6 months | 371 | 27 | 398 | 384 | 115 | 499 | 1,204 | 37 | 1,241 | 322 | 31 | 353 | 879 |
| Between 6 months and <br> 1 year | 211 | 57 | 268 | 1,321 | 255 | 1,576 | 239 | 82 | 321 | 712 | 417 | 1,129 | 519 |
| Between 1 and 5 years | 1,061 | 101 | 1,162 | 443 | 98 | 541 | 594 | 84 | 678 | 1,350 | - | 1,350 | 1,536 |
| Over 5 years ................ | - | 122 | 122 | - | 85 | 85 | - | 123 | 123 | - | 85 | 85 | - |
|  | 2,900 | 585 | 3,485 | 4,312 | 671 | 4,983 | 3,315 | 391 | 3,706 | 3,974 | 559 | 4,533 | 4,317 |

## 32. STRUCTURE OF DEPOSITS

|  | At 30th June, 2002 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Hong Kong | Singapore | Malaysia | Other Asia Pacific | India | Middle East \& Other South Asia | Africa | Americas, U.K. \& Group Head Office | Total |
|  | (in U.S.\$ millions) |  |  |  |  |  |  |  |  |
| Non interest bearing current and demand accounts | 1,383 | 1,045 | 699 | 523 | 674 | 1,175 | 862 | 572 | 6,933 |
| Interest bearing current and demand accounts.... | 10,278 | 1,633 | 102 | 1,540 | 46 | 675 | 648 | 2,332 | 17,254 |
| Savings deposits | 577 | 451 | 531 | 1,901 | 544 | 1,089 | 417 | 198 | 5,708 |
| Time deposits | 16,679 | 8,782 | 2,812 | 4,226 | 3,064 | 3,201 | 519 | 10,988 | 50,271 |
| Other deposits. | 5 | 248 | 309 | 693 | 3 | 328 | 147 | 1,560 | 3,293 |
| Debt securities in issue...................................... | 1,098 | 113 | 360 | 524 | 81 | - | 3 | 1,306 | 3,485 |
|  | 30,020 | 12,272 | 4,813 | 9,407 | 4,412 | 6,468 | 2,596 | 16,956 | 86,944 |
| Deposits by banks (note 29). | 2,052 | 2,529 | 486 | 1,879 | 1,171 | 813 | 120 | 4,231 | 13,281 |
| Customer accounts (note 30) | 26,870 | 9,630 | 3,967 | 7,004 | 3,160 | 5,655 | 2,473 | 11,419 | 70,178 |
|  | 28,922 | 12,159 | 4,453 | 8,883 | 4,331 | 6,468 | 2,593 | 15,650 | 83,459 |
| Debt securities in issue (note 31)........................ | 1,098 | 113 | 360 | 524 | 81 | - | 3 | 1,306 | 3,485 |
|  | 30,020 | 12,272 | 4,813 | 9,407 | 4,412 | 6,468 | 2,596 | 16,956 | 86,944 |
|  | At 30th June, 2001 |  |  |  |  |  |  |  |  |
|  | Hong Kong | Singapore | Malaysia | Other <br> Asia <br> Pacific | India | Middle East \& Other South Asia | Africa | Americas, U.K. \& Group Head Office | Total |
|  | (in U.S. $\overline{\text { millions) }}$ |  |  |  |  |  |  |  |  |
| Non interest bearing current and demand accounts | 984 | 814 | 669 | 412 | 605 | 868 | 731 | 471 | 5,554 |
| Interest bearing current and demand accounts...... | 8,673 | 1,468 | 112 | 1,483 | 5 | 577 | 535 | 2,757 | 15,610 |
| Savings deposits. | 880 | 431 | 593 | 917 | 491 | 903 | 353 | 20 | 4,588 |
| Time deposits. | 18,470 | 8,720 | 2,741 | 5,361 | 2,644 | 3,636 | 484 | 11,247 | 53,303 |
| Other deposits. | 4 | 1 | 358 | 507 | 59 | 225 | 35 | 1,411 | 2,600 |
| Debt securities in issue. | 1,793 | 82 | 387 | 441 | 84 | - | - | 2,196 | 4,983 |
|  | 30,804 | 11,516 | 4,860 | 9,121 | 3,888 | 6,209 | 2,138 | 18,102 | 86,638 |
| Deposits by banks (note 29). | 1,291 | 2,807 | 649 | 2,393 | 921 | 929 | 97 | 5,684 | 14,771 |
| Customer accounts (note 30) | 27,720 | 8,627 | 3,824 | 6,287 | 2,883 | 5,280 | 2,041 | 10,222 | 66,884 |
|  | 29,011 | 11,434 | 4,473 | 8,680 | 3,804 | 6,209 | 2,138 | 15,906 | 81,655 |
| Debt securities in issue (note 31)........................ | 1,793 | 82 | 387 | 441 | 84 | - | - | 2,196 | 4,983 |
|  | 30,804 | 11,516 | 4,860 | 9,121 | 3,888 | 6,209 | 2,138 | 18,102 | 86,638 |


|  | At 31st December, 2001 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Hong <br> Kong | Singapore | Malaysia | Other Asia Pacific | India | Middle East \& Other South Asia | Africa | Americas, U.K. \& Group Head Office | Total |
|  | (in U.S. $\overline{\text { millions) }}$ |  |  |  |  |  |  |  |  |
| Non interest bearing current and demand accounts | 1,207 | 901 | 728 | 439 | 672 | 980 | 714 | 669 | 6,310 |
| Interest bearing current and demand accounts...... | 10,002 | 1,622 | 107 | 1,301 | 5 | 767 | 711 | 2,228 | 16,743 |
| Savings deposits. | 582 | 437 | 579 | 1,042 | 518 | 1,040 | 372 | 220 | 4,790 |
| Time deposits. | 16,687 | 7,078 | 2,824 | 4,565 | 2,798 | 3,672 | 461 | 9,831 | 47,916 |
| Other deposits | 4 | 253 | 303 | 1,099 | 57 | 205 | 190 | 1,673 | 3,784 |
| Debt securities in issue...................................... | 1,305 | 81 | 245 | 363 | 82 | - | 3 | 1,627 | 3,706 |
|  | 29,787 | 10,372 | 4,786 | 8,809 | 4,132 | 6,664 | 2,451 | 16,248 | 83,249 |
| Deposits by banks (note 29) | 1,001 | 1,028 | 472 | 2,051 | 1,115 | 1,298 | 67 | 4,656 | 11,688 |
| Customer accounts (note 30) | 27,481 | 9,263 | 4,069 | 6,395 | 2,935 | 5,366 | 2,381 | 9,965 | 67,855 |
|  | 28,482 | 10,291 | 4,541 | 8,446 | 4,050 | 6,664 | 2,448 | 14,621 | 79,543 |
| Debt securities in issue (note 31)......................... | 1,305 | 81 | 245 | 363 | 82 | - | 3 | 1,627 | 3,706 |
|  | 29,787 | 10,372 | 4,786 | 8,809 | 4,132 | 6,664 | 2,451 | 16,248 | 83,249 |
|  | At 31st December, 2000 |  |  |  |  |  |  |  |  |
|  | Hong Kong | Singapore | Malaysia | Other <br> Asia <br> a Pacific | India | Middle East \& Other South Asia | Africa | Americas, U.K. \& Group Head Office | Total |
|  | (in U.S.\$ millions) |  |  |  |  |  |  |  |  |
| Non interest bearing current and demand accounts | 1,002 | 2813 | 935 | 383 | 599 | 809 | 452 | 394 | 5,387 |
| Interest bearing current and demand accounts.... | 7,850 | 0 1,487 | 133 | 2,283 | 2 | 584 | 763 | 2,226 | 15,328 |
| Savings deposits. | 924 | 4449 | 597 | 916 | 473 | 882 | 341 | 15 | 4,597 |
| Time deposits | 18,482 | 26,385 | 2,472 | 4,447 | 2,466 | 3,292 | 417 | 9,363 | 47,324 |
| Other deposits |  | 32 | 591 | 512 | 106 | 200 | 34 | 2,056 | 3,504 |
| Debt securities in issue. | 1,838 | 8 84 | 21 | 372 | 85 | 1 | 13 | 2,119 | 4,533 |
|  | 30,099 | 9, 9,220 | 4,749 | 8,913 | 3,731 | 5,768 | 2,020 | 16,173 | 80,673 |
| Deposits by banks (note 29). | 1,594 | 4478 | 555 | 2,335 | 831 | 795 | 69 | 4,446 | 11,103 |
| Customer accounts (note 30) | 26,667 | 7 8,658 | 4,173 | 6,206 | 2,815 | 4,972 | 1,938 | 9,608 | 65,037 |
|  | 28,261 | 1 9,136 | 4,728 | 8,541 | 3,646 | 5,767 | 2,007 | 14,054 | 76,140 |
| Debt securities in issue (note 31). | 1,838 | 8 84 | 21 | 372 | 85 | 1 | 13 | 2,119 | 4,533 |
|  | 30,099 | 9 9,220 | 4,749 | 8,913 | 3,731 | 5,768 | 2,020 | 16,173 | 80,673 |
|  | At 31st December, 1999 |  |  |  |  |  |  |  |  |
|  | Hong Kong | Singapore | Malaysia | Other <br> Asia <br> Pacific | India | Middle East \& Other South Asia | Africa | Americas, U.K. \& Group Head Office | Total |
|  | - - (in U.S.\$ millions) |  |  |  |  |  |  |  |  |
| Non interest bearing current and demand accounts | 964 | 988 | 829 | 414 | 258 | 455 | 413 | 473 | 4,794 |
| Interest bearing current and demand accounts...... | 7,319 | 1,608 | 90 | 1,084 | - | 360 | 789 | 2,102 | 13,352 |
| Savings deposits............................................... | 1,000 | 515 | 556 | 952 | 115 | 420 | 355 | 32 | 3,945 |
| Time deposits. | 16,024 | 6,820 | 2,481 | 3,635 | 1,092 | 2,305 | 514 | 7,979 | 40,850 |
| Other deposits................................................... | 6 | - | 382 | 289 | 1 | 129 | 75 | 2,117 | 2,999 |
| Debt securities in issue. | 1,673 | 210 | 29 | 615 | - | - | 15 | 1,775 | 4,317 |
|  | 26,986 | 10,141 | 4,367 | 6,989 | 1,466 | 3,669 | 2,161 | 14,478 | 70,257 |
| Deposits by banks (note 29). | 538 | 714 | 528 | 1,073 | 321 | 755 | 81 | 4,989 | 8,999 |
| Customer accounts (note 30) | 24,775 | 9,216 | 3,810 | 5,302 | 1,145 | $\underline{2,914}$ | 2,065 | 7,714 | 56,941 |
|  | 25,313 | 9,930 | 4,338 | 6,375 | 1,466 | 3,669 | 2,146 | 12,703 | 65,940 |
| Debt securities in issue (note 31)........................ | 1,673 | 211 | 29 | 614 | - | - | 15 | 1,775 | 4,317 |
|  | 26,986 | 10,141 | 4,367 | 6,989 | 1,466 | 3,669 | 2,161 | 14,478 | 70,257 |

## 33. OTHER LIABILITIES

|  | At 30th June, |  | At 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2001 | 2001 | 2000 | 1999 |
|  | (in U.S.\$ millions) |  |  |  |  |
| Mark-to-market adjustments arising on foreign exchange and interest rate contracts | 5,824 | 3,691 | 4,792 | 4,573 | 3,465 |
| Notes in circulation (note 42) | 1,910 | 1,719 | 1,884 | 1,665 | 1,717 |
| Short positions in treasury bills | 70 | 189 | 210 | 177 | 10 |
| Short positions in debt securities and equity shares ....... | 167 | 58 | 166 | - | 47 |
| Current taxation | 192 | 241 | 162 | 252 | 183 |
| Proposed dividend. | 160 | 145 | 329 | 298 | 277 |
| Other liabilities ........................................................... | 2,886 | 2,504 | 2,367 | 2,064 | 1,772 |
|  | 11,209 | 8,547 | 9,910 | 9,029 | 7,471 |

Short positions in treasury bills and short positions in debt securities and equity shares are stated at market value.

## 34. DEFERRED TAXATION

|  | At 30th June, |  | At 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002200 |  |  | 2000 | 1999 |
|  | (in U.S.\$ millions) |  |  |  |  |
| Accelerated tax depreciation. | 17 | 11 | 17 | 10 | 32 |
| Provisions for bad debts | (149) (148) | 18) ( | (171) | (170) | (127) |
| Other timing differences | (76) | (52) | (34) | (25) | 3 |
|  | (208) (18) | (1 | (188) | (185) | (92) |
|  | Six months ended 30th June, |  | Year ended 31st December, |  |  |
|  | $\underline{2002}$ | 2001 | 2001 | 2000 | 1999 |
|  | (in U.S.S millions) |  |  |  |  |
| At 1st January | (188) | (185) | ) (185) | (92) | (118) |
| Exchange translation differences | - | 3 | 2 | (9) | 2 |
| Charge against/(credit to) profit. | (20) | 5 | 22 | (41) | 16 |
| Other.. | ... - | (12) | ) (27) | (43) | 8 |
| At end of period. | (208) | (189) | ) (188) | (185) | (92) |

At 30th June, 2002 and 2001 and 31st December, 2001, 2000 and 1999, the net deferred tax asset is included in other assets.

| At 30th | June, | At 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 2002 | 2001 | 2001 | 2000 | 1999 |
| (in U.S.\$ millions) |  |  |  |  |

No account has been taken of the following potential deferred taxation assets/(liabilities):
Accelerated tax depreciation....................................................... 52555525450
Tax losses carried forward ....................................................... 48 53 $137 \quad 70 \quad 31$
Provisions for bad debts ........................................................... 20 20 202721
Other timing differences ............................................................ $10 \quad 10 \quad 10 \quad 10 \quad 11$
Unrelieved foreign tax ............................................................... 43 10 31 - -
Premises revaluation............................................................. (16) (16) (16) (16) (16)
No provision is made for any tax liability which might arise on the disposal of subsidiary undertakings at the amounts stated in these accounts, other than in respect of disposals which are intended in the foreseeable future. As it is expected that substantially all such assets will be retained by the Group, it is considered that no useful purpose would be served by attempting to quantify the unprovided potential liability.

## 35. PROVISIONS FOR LIABILITIES AND CHARGES

|  | Six months ended 30th June, 2002 |  |  |  |
| :--- | :--- | :--- | :--- | :--- |


|  |  | Year ended 31st December, 2001 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Provision for restructuring | Provision for retirement benefits | Provision for contingent liabilities and commitments | Total |
|  |  | (in U.S.\$ millions) |  |  |  |
| At 1st January, 2001. |  | 236 | 54 | 16 | 306 |
| Exchange translation differences |  | (6) | (3) | 1 | (8) |
| Charge against/(credit to) profit. |  | - | 54 | (1) | 53 |
| Provisions utilised |  | (128) | (62) | (8) | (198) |
| Other. |  | - | (4) | 1 | (3) |
| At 31st December, 2001. |  | 102 | 39 | 9 | 150 |
|  | Year ended 31st December, 2000 |  |  |  |  |
|  | Provision for restructuring | Provision for retirement benefits | Provision for other commitments | Provision for contingent liabilities \& commitments | Total |
|  |  | (in U.S.\$ millions) |  |  |  |
| At 1st January, 2000 ............................ | - | 44 | 8 | 25 | 77 |
| Exchange translation differences ........... | (8) | (3) | (1) | (2) | (14) |
| Charge against profit............................ | 323 | 50 | - | 8 | 381 |
| Provisions utilised................................ | (95) | (69) | (7) | (16) | (187) |
| Acquisition of subsidiary undertakings.... | 16 | 25 | - | 1 | 42 |
| Other.................................................. | - | 7 | - | - | 7 |
| At 31st December, 2000 ....................... | 236 | 54 | - | 16 | 306 |
|  |  | Year ended 31st December, 1999 |  |  |  |
|  |  | Provision for retirement benefits | $\begin{aligned} & \text { Provision for } \\ & \text { other } \\ & \text { commitments }{ }^{(1)} \end{aligned}$ | Provision for contingent liabilities and commitments | Total |
|  |  |  | (in U.S.\$ mill | ions) |  |
| At 1st January, 1999 |  | 38 | 20 | 8 | 66 |
| Exchange translation differences |  | - | (1) | - | (1) |
| Charge against profit. |  | 50 | 31 | - | 81 |
| Provisions utilised. |  | (55) | (42) | (2) | (99) |
| Acquisition of subsidiary undertakings |  | 13 | - | - | 13 |
| Other. |  | (2) | - | 19 | 17 |
| At 31st December, 1999 |  | 44 | 8 | 25 | 77 |

[^0]
## 36. SUBORDINATED LOAN CAPITAL

| Undated-Company <br> Primary Capital floating rate notes: | (in U.S.S millions) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Capital floating rate notes: |  |  |  |  |
| U.S. $\$ 400$ million | 400 | 400 | 400 | 400 | 400 |
| U.S. $\$ 300$ million (Series 2) | 300 | 300 | 300 | 300 | 300 |
| U.S.\$400 million (Series 3) | 400 | 400 | 400 | 400 | 400 |
| U.S.\$200 million (Series 4) | 200 | 200 | 200 | 200 | 200 |
| £150 million | 228 | 211 | 218 | 225 | 246 |
| Undated-Subsidiary undertakings |  |  |  |  |  |
| £200 million step-up notes | 301 | 277 | 286 | 293 | - |
| Undated subordinated loan capital | 1,829 | 1,788 | 1,804 | 1,818 | $\xrightarrow{1,546}$ |
| Dated-Company |  |  |  |  |  |
| £100 million $12^{7 / 8} \%$ subordinated unsecured loan stock 2002/2007 | 149 | 137 | 141 | 145 | 158 |
| Dated-Subsidiary undertakings |  |  |  |  |  |
| U.S.\$200 million floating rate notes 2006. | - | 200 | - | 200 | 200 |
| £30 million floating rate notes 2009 | 45 | 42 | 44 | 45 | 48 |
| £300 million $6.75 \%$ notes 2009 . | 454 | 419 | 432 | 444 | 483 |
| €600 million $5.375 \%$ notes 2009 | 586 | 502 | 526 | 550 | 596 |
| U.S. $\$ 25$ million floating rate notes 2004/2009 | 25 | 25 | 25 | 25 | 25 |
| U.S. $\$ 4$ million floating rate notes 2001/2006 |  | - | - | 4 | 21 |
| U.S. $\$ 325$ million floating rate notes 2005/2010 | 323 | 323 | 323 | 323 |  |
| € 575 million $4.5 \%$ bonds 2010 . | 557 | 475 | 498 | 521 | - |
| U.S. $\$ 700$ million subordinated 8\% notes 2031. | 688 | 687 | 688 | - | - |
| $€ 500$ million $8.16 \%$ non-cumulative Trust Preferred Securities |  |  |  |  |  |
| £300 million 8.103\% Step-up Callable Perpetual Trust Preferred |  |  |  |  |  |
| Securities | 452 | 418 | 430 | - | - |
| Dated subordinated loan capital | 3,767 | 3,645 | 3,544 | $\underline{\underline{2,715}}$ | $\underline{ }$ |
| Dated subordinated loan capital-repayable: |  |  |  |  |  |
| One year or less. | 149 | 137 | 141 | - | - |
| Between one and two years | - | - | - | 149 | - |
| Between two and five years | 348 | 225 | 348 | 200 | 204 |
| Over 5 years | 3,270 | 3,283 | 3,055 | 2,366 | 1,327 |
| Dated subordinated loan capital-Group. | 3,767 | 3,645 | 3,544 | 2,715 | 1,531 |
| Total subordinated liabilities | 5,596 | 5,433 | 5,348 | 4,533 | 3,077 |

Claims in respect of the Group's loan capital are subordinated to the claims of other creditors.

On 17th March, 2000, the Group issued at par the €575 million 4.5\% bonds 2010 (the "Bonds"). The bondholders have the right to convert each Bond (denominated in units of $€ 1,000$ face value) into one fully paid $€ 1,000$ preference share in $\operatorname{SCF}(J) L$ at any time on or after 26th April, 2000. These will be exchanged immediately for Shares in the Company at a price of 1,018.70 pence per Share (the "exchange price", which is subject to adjustment as set out in the prospectus). Unless previously redeemed, purchased and cancelled or converted, Bonds will be redeemed on 30th March, 2010, although they may be redeemed at Standard Chartered's option after 15th April, 2005. They may be redeemed earlier if $85 \%$ of the Bonds have been converted.

On 30th May, 2001 the Group issued U.S. $\$ 700$ million of $8.0 \%$ subordinated notes due 2031. The notes were issued at a discount, which will be amortised over the life of the notes (30 years). The notes can be redeemed prior to maturity at the option of the issuer.

On 11th May, 2001, the Group issued Tier 1 capital of $£ 300$ million of $8.103 \%$ Step-up Callable Perpetual Trust Preferred Securities. They are redeemable at the option of the Bank on 11th May, 2016 or on any coupon payment date thereafter. Dividends are set at a rate of $8.103 \%$ per annum until 2016. Thereafter they will be reset every five years as the aggregate of $4.275 \%$ and the five year benchmark gilt-rate. The preferred securities may at the Bank's option, be either exchanged or their terms varied so that they become Upper Tier 2 securities, upon the occurrence of certain tax or regulatory events.

On 22nd March, 2000, the Group issued Tier 1 capital of $€ 500$ million of $8.16 \%$ noncumulative Trust Preferred Securities in Standard Chartered Capital Trust 1 LP, a Delaware statutory business trust, representing a corresponding amount of 8.16\% Non-cumulative Partnership Preferred Securities of Standard Chartered Capital 1 LP (the "Partnership"), a Delaware limited partnership in which the Bank is the general partner. The securities may be redeemed at the option of the Bank in its capacity as general partner of the Partnership in whole or (in certain circumstances) in part on 23rd March, 2010 or in whole or in part on any dividend payment date thereafter. Dividends are fixed at $8.16 \%$ for ten years and at Euribor plus $3.8 \%$ thereafter. The securities will be exchanged for preference shares in Standard Chartered PLC in the event that they have not been redeemed by 2045, the Bank's or Group's total capital ratio is less than the regulatory minimum or the Partnership is liquidated. The holders of the securities will have the right, subject to the Partnership's right of redemption, to exchange their securities for the cash proceeds of a sale of ordinary shares or Standard Chartered PLC on 23rd March, 2010.
U.S. $\$ 200$ million subordinated floating rate notes due 2006 (the "Notes") were redeemed by Standard Chartered Bank on 26th December, 2001 (the "Redemption Date") pursuant to the terms and conditions of the Notes. The Notes were redeemed at $100 \%$ of their principal amount together with accrued interest to the Redemption Date.

With the exception of the Bonds described above, none of the Group's loan capital is secured or convertible.

## 37. MINORITY INTERESTS

The change in minority shareholders' interests (equity) in subsidiary undertakings comprised:

|  | Six months ended 30th June, |  | Year ended 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2001 | 2001 | 2000 | 1999 |
|  |  | (in U | S. ${ }^{\text {mill }}$ | ons) |  |
| At beginning of period | 73 | 76 | 76 | 112 | 94 |
| Exchange translation differences. | - | (1) | (3) | (18) | (11) |
| Additions. | - | - | 6 | - | - |
| Retained profits | 16 | 3 | (7) | (17) | (14) |
| Other. | 79 | 2 | 1 | (1) | 43 |
| At end of period. | 168 | 80 | 73 | 76 | 112 |

## 38. CALLED-UP SHARE CAPITAL

## Authorised

The authorised share capital of the Company at 30th June, 2002 was U.S. $\$ 4,591$ million (at 30th June, 2001: U.S.\$4,366 million) (at 31st December, 2001: U.S. $\$ 4,427$ million; 2000:U.S.\$2,296 million; 1999: U.S.\$1,448 million) made up of 2,632 million ordinary shares of U.S. $\$ 0.50$ each, 500 million non-cumulative preference shares of $£ 1$ each, 300 million noncumulative preference shares of U.S. $\$ 5$ each and 1 million non-cumulative preference shares of $€ 1,000$ each.

## Allotted, called-up and fully paid

|  | Number of preference shares of $£ 1$ each | Number of preference shares of U.S.\$5 each | Number of ordinary shares of U.S.\$0.50 each | Total |
| :---: | :---: | :---: | :---: | :---: |
|  | (in tho | ands) |  | (in U.S.S millions) |
| At 1st January, 2002 ............................................ | 200,000 | 1,000 | 1,130,678 | 861 |
| Exchange translation difference............................. | - | - | - - | 14 |
| Issued in lieu of dividend ...................................... | - | - | 1,623 | 1 |
| Issued under employee share option schemes....... | - | - | 1,415 | - |
| At 30th June, 2002............................................... | 200,000 | 1,000 | 1,133,716 | 876 |

Under the terms of the share conversion on 18th January, 2001, each shareholder of the Company received one ordinary share of U.S. $\$ 0.50$ for each ordinary share of $£ 0.25$ that he or she held before the conversion. The ordinary shares of $£ 0.25$ each have been cancelled and share certificates for these shares are no longer valid.

On 26th June, 2001 the Company issued one million non-cumulative preference shares with a nominal value of U.S. $\$ 5$ each at a price of U.S. $\$ 1,000$ per preference share.

The preference shares rank pari passu inter se with the existing preference shares and in priority to the ordinary shares. Subject to certain conditions, all or part of the preference shares may be redeemed at the option of the Company, at dividend payment dates on or after October 2006.

The non-cumulative $73 / 8 \%$ and $81 / 4 \%$ preference shares of $£ 1$ each are irredeemable and carry the right to repayment of capital in the event of a winding up of the Company. They do not carry a right to vote at general meetings unless a dividend is unpaid or a resolution is proposed at the meeting to vary their rights.

Up to $113,067,848$ ordinary shares, being part of the authorised share capital, may be issued under the Employee Share Schemes.

## Executive share option schemes

As at 1st January, 2002, there were options outstanding over 6,964,259 Shares under the schemes. During the period, no options lapsed and options over 286,043 Shares were exercised at various prices from 256 p to 808.5 p. There were no options granted under these schemes during the period.

As at 30th June, 2002, there were options outstanding over 6,678,216 Shares which may be exercised on various dates up to 2009 under the rules of the schemes.

## Supplemental executive share option scheme

As at 1st January, 2002, there were options outstanding over 2,963,884 Shares under the scheme. The exercise of these options will be linked to performance criteria. During the period, 555,031 options lapsed and there were no exercises. There were no options granted under this scheme during the period.

As at 30th June, 2002, there were options outstanding over 2,408,853 Shares, which may be exercised on various dates up to 2005 under the scheme rules.

## 1997 restricted share scheme

As at 1st January, 2002, there were allocations outstanding over 3,329,106 Shares. During the period, allocations over 463,683 Shares were exercised and allocations over $(3,473)$ options lapsed during the period. The following allocations were made:

| Date allocation made | Number of Shares <br> allocated | Exercise period |
| :--- | :--- | ---: | ---: |
| 6th March, 2002 | $2,190,462$ | $2004-2009$ |
| 20th May, 2002 | 52,216 | $2004-2009$ |

As at 30th June, 2002, there were allocations outstanding over $5,111,574$ Shares which may be exercised at various dates up to 2009 under the rules of the scheme.

## APPENDIX I

ACCOUNTANTS' REPORT

## 2000 executive share option scheme

As at 1st January, 2002 there were options outstanding over 12,858,920 Shares. During the period, no options lapsed and no options were exercised. The following options were granted under the scheme:

| Date option granted | Option price per Share | Number of Shares under option | Exercise period |
| :---: | :---: | :---: | :---: |
| 6th March, 2002 | 722.8p | 8,366,700 | 2005-2012 |
| 20th May, 2002 | 861.8p | 208,865 | 2005-2012 |

The exercise of options granted during the period will be linked to performance criteria and a personal shareholding requirement.

As at 30th June, 2002, there were options outstanding over $21,434,485$ Shares which may be exercised at various dates up to 2012 under the rules of the scheme.

## 2001 performance share plan

In May 2001 a new performance share plan was introduced to complement the 2000 Executive Share Option Scheme introduced last year. The following options were granted under the plan:

| Date option granted | Number of Shares <br> under option | Exercise period |
| :--- | :--- | ---: | :--- |
| 6th March, 2002 | 899,866 | $2005-2012$ |
| 20th May, 2002 | 52,216 | $2005-2012$ |

The exercise of options granted during the period will be linked to performance criteria and a personal shareholding requirement.

As at 30th June, 2002, there were allocations outstanding over $1,621,832$ Shares.

## Savings related share option schemes

## U.K. scheme

The terms of the Group's savings related share option schemes were amended in 1996 so that existing and future options may be subscribed for, at up to full market value, by a qualifying share ownership trust ("QUEST") which will deliver them to the employees on payment of the option price. 340,778 Shares were issued to the QUEST during the period. This makes the Group's subsidiaries more accountable for the cost of granting options. During the period, options were exercised over 249,928 Shares at an average price to the employees of 376 p per Share, with the price received by the Company from the qualifying share ownership trust averaging 771p per Share. The difference between the exercise price and the issue price was met by the Company's U.K. subsidiaries and has been included in the consolidated accounts as share premium.

At 1st January, 2002, there were options outstanding over 1,926,630 Shares under this scheme. During the period, options were exercised over 249,928 Shares at prices from 200p to 723 p and 85,342 options were registered as having lapsed. There were no options granted under this scheme during the period.

As at 30th June, 2002, there were options outstanding over 1,591,360 Shares, which may be exercised at various dates up to 2007 under the rules of the schemes.

## International scheme

The Company's savings related share option scheme is now available in all countries where the Group operates.

At 1st January, 2002, there were $6,420,309$ options outstanding under the scheme. During the period, 501,331 options were registered as having lapsed. Options were exercised over 795,558 Shares at prices from 334 p to 723 p and no options were granted under the scheme:

As at 30th June, 2002, there were options outstanding over 5,123,420 Shares which may be exercised on various dates up to 2006 under the scheme rules.

## 39. SHAREHOLDERS' FUNDS

|  | Six months ended 30th June, 2002 |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |


|  | Six months ended 30th June, 2001 |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

ACCOUNTANTS' REPORT

|  | Year ended 31st December, 2001 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Share capital | Share premium account | Capital reserve | Premises revaluation reserve | Profit \& loss account | Total shareholders funds |
|  | (in U.S.\$ millions) |  |  |  |  |  |
| At 1st January, 2001 | 719 | 1,907 | - | 65 | 3,817 | 6,508 |
| Exchange translation differences............ (9) - - (2) (107) |  |  |  |  |  |  |
| Transfer from share premium as a result of capital conversion $\qquad$ | 144 | (149) | ) 5 | - | - | - |
| Shares issued, net of expenses ............... | 7 | 984 | - | - | - | 991 |
| Retained profit for the period................... | - | - | - | - | 157 | 157 |
| Capitalised on exercise of share options .. | - | 19 | - | - | (19) | - |
| Realised on disposal of premises............. | - | - | - | (2) | 2 | - |
| At 31st December, $2001 . . . . . . . . . . . . . . . . . . . . . . . . ~$ | 861 | 2,761 | 5 | 61 | 3,850 | 7,538 |
| Equity interests ...................................... |  |  |  |  |  | 6,279 |
| Non-equity interests ............................... |  |  |  |  |  | 1,259 |
|  |  |  |  |  |  | 7,538 |
|  |  | Year ended 31st December, 2000 |  |  |  |  |
|  |  | Share capital | Share premium account | Premises revaluation reserve | Profit \& loss account | Total shareholders funds |
|  |  |  |  | (in U.S.\$ m | millions) |  |
| At 1st January, 2000 |  | 753 | 1,319 | 77 | 3,445 | 5,594 |
| Exchange translation differences |  | (60) | (105) | (8) | (366) | (539) |
| Shares issued, net of expenses.. |  | 26 | 680 | - | 134 | 840 |
| Goodwill previously written off against reserves.... |  | - | - | - | 25 | 25 |
| Retained profit for the period |  | - | - | - | 578 | 578 |
| Capitalised on exercise of share options. |  | - | 13 | - | (13) | - |
| Realised on disposal of premises |  | - | - | (4) | 4 | - |
| Other.. |  | - | - | - | 10 | 10 |
| At 31st December, 2000 |  | 719 | 1,907 | 65 | 3,817 | 6,508 |
| Equity interests $\qquad$ Non-equity interests |  |  |  |  |  | 6,210 |
|  |  |  |  |  |  | 298 |
| At 31st December, 2000 |  |  |  |  |  | 6,508 |
|  |  | Year ended 31st December, 1999 |  |  |  |  |
|  |  | Share capital | Share premium account | Premises revaluation reserve | Profit \& loss account | Total shareholders funds |
|  |  | (in U.S.\$ millions) |  |  |  |  |
| At 1st January, 1999 |  | 747 | 710 | 99 | 3,281 | 4,837 |
| Exchange translation differences ........................ |  | (18) | (17) | - | (61) | (96) |
| Shares issued, net of expenses. |  | 24 | 616 | - | 104 | 744 |
| Premises revaluation. |  | - | - | (16) | (4) | (20) |
| Retained profit for the period |  | - | - | - | 139 | 139 |
| Capitalised on exercise of share options.............. |  | - | 10 | - | (10) | - |
| Other. |  | - | - | (6) | (4) | (10) |
| At 31st December, 1999 |  | 753 | $\underline{\underline{1,319}}$ | 77 | 3,445 | 5,594 |
| Equity interests. |  |  |  |  |  | 5,270 |
| Non-equity interests |  |  |  |  |  | 324 |
| At 31st December, 1999 ................................... |  |  |  |  |  | 5,594 |

The cumulative amount of premiums on the acquisition of subsidiary and associated undertakings written off against Group reserves since 1973 is U.S. $\$ 27$ million (at 30th June, 2001: U.S. $\$ 27$ million) (at 31st December, 2001: U.S. $\$ 27$ million; 2000: U.S. $\$ 27$ million; 1999: U.S. $\$ 55$ million). This excludes amounts in respect of businesses sold.

A substantial part of the Group's reserves are held in overseas subsidiary undertakings and branches principally to support local operations or to comply with local regulations. If these overseas reserves were to be remitted, further unprovided taxation liabilities might arise.

## 40. CONSOLIDATED CASH FLOW STATEMENT

(a) Reconciliation between operating profit before taxation and net cash inflow from operating activities

|  | Six months ended 30th June, |  | Year ended 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2001 | 2001 | 2000 | 1999 |
|  | (in U.S.S millions) |  |  |  |  |
| Operating profit | 634 | 628 | 1,089 | 877 | 821 |
| Items not involving cash flow: |  |  |  |  |  |
| Amortisation of goodwill. | 68 | 68 | 140 | 71 | 35 |
| Depreciation and amortisation of premises and equipment. | 89 | 84 | 184 | 226 | 154 |
| Loss on disposal of tangible fixed assets.......... | 1 | - | 1 | 1 |  |
| Gain on disposal of investment securities. | (19) | (7) | (23) | (11) | (5) |
| Amortisation of investments. | (16) | (3) | (11) | (27) | (49) |
| Charge for bad and doubtful debts and contingent liabilities | 407 | 269 | 731 | 470 | 801 |
| Debts written off, net of recoveries. | (401) | (374) | (950) | (953) | (405) |
| Increase/(decrease) in accruals and deferred income | (149) | (52) | (66) | 159 | (358) |
| (Increase)/decrease in prepayments and accrued income $\qquad$ | 109 | 176 | 236 | (340) | 197 |
| Adjustments for items shown separately: |  |  |  |  |  |
| Interest paid on subordinated loan capital .. | 208 | 164 | 321 | 202 | 165 |
| Net cash inflow from trading activities | 931 | 953 | 1,652 | 675 | 1,356 |
| Net (increase)/decrease in cheques in the course of collection | (2) | (41) | (71) | (58) | 5 |
| Net (increase)/decrease in treasury bills and other eligible bills. | (47) | (19) | 1 | (103) | (50) |
| Net increase in loans and advances to banks and customers. | $(2,063)$ | $(6,942)$ | 1,282 | $(5,630)$ | $(5,412)$ |
| Net increase in deposits from banks, customer accounts and debt securities in issue | 3,043 | 7,082 | 3,805 | 7,525 | 5,661 |
| Net (increase)/decrease in dealing securities .............. | (615) | (409) | (606) | (47) | (374) |
| Net (increase)/decrease in mark-to-market adjustment | 128 | 342 | 63 | (106) | (105) |
| Net (decrease)/increase in other accounts. | (415) | 292 | (13) | 1,367 | 501 |
| Net cash inflow from operating activities............... | 960 | 1,258 | 6,113 | 3,623 | 1,582 |

## (b) Analysis of changes in cash

|  | At 30th June, |  | At 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2001 | 2001 | 2000 | 1999 |
|  | (in U.S.\$ millions) |  |  |  |  |
| Balance at 1st January ............................................... | 3,549 | 4,278 | 4,278 | 2,245 | 2,117 |
| Exchange translation differences. | 81 | (138) | (121) | (236) | - |
| Net cash (outflow)/inflow.............................................. | (580) | $(1,445)$ | (608) | 2,269 | 128 |
| Balance at end of period ............................................ | 3,050 | 2,695 | 3,549 | 4,278 | 2,245 |

(c) Analysis of cash

|  | At 30th June, |  | At 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2001 | 2001 | 2000 | 1999 |
|  | (in U.S.\$ millions) |  |  |  |  |
| Cash and balances at central banks .............................. | 852 | 1,031 | 1,004 | 791 | 986 |
| Demand loans and advances to banks | 2,198 | 1,664 | 2,545 | 3,487 | 1,264 |
|  | 3,050 | 2,695 | 3,549 | 4,278 | 2,250 |

(d) Analysis of changes in financing during the period

|  | Six months ended 30th June, |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 |  |  |  | 2001 |  |  |  |
|  | Share capital | $\begin{gathered} \text { Share } \\ \text { premium } \end{gathered}$ | $\begin{aligned} & \hline \text { Capital } \\ & \text { reserve } \\ & \hline \end{aligned}$ | $\begin{gathered} \hline \text { Loan } \\ \text { capital } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Share } \\ & \text { capital } \\ & \hline \end{aligned}$ | $\begin{gathered} \begin{array}{c} \text { Capital } \\ \text { premium } \end{array} \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Capital } \\ & \text { reserve } \end{aligned}$ | $\begin{gathered} \text { Loan } \\ \text { capital } \\ \hline \end{gathered}$ |
|  |  |  |  | (in U.S.S | millions) |  |  |  |
| At 1st January.. | 861 | 2,761 | 5 | 5,348 | 719 | 1,907 | - | 4,533 |
| Exchange translation differences | 14 | - | - | 248 | (17) | - | - | (211) |
| Transfer from share premium as a result of capital conversion. | - | - | - | - | 144 | (149) | 5 | - |
| Share capital issued, net of expenses | 1 | 11 | - | - | 5 | 979 | - | - |
| Capitalised on exercise of share options. | - | 2 | - | - | - | 5 | - | - |
| Issue of subordinated loan capital, net of expenses.. | - | - | - | - | - | - | - | 1,109 |
| Repayment of subordinated liabilities.................................. | - | - | - | - | - | - | - | - |
| Other............................................. | - | - |  | - | - | - |  | 2 |
| At 30th June | 876 | 2,774 | 5 | 5,596 | 851 | 2,742 | 5 | 5,433 |


|  | Year ended 31st December, |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2001 |  |  |  | 2000 |  |  | 1999 |  |  |
|  | Share capital | Share premium | Capital | $\begin{gathered} \text { Loan } \\ \text { capital } \end{gathered}$ | Share | Share premium | $\begin{gathered} \text { Loan } \\ \text { capital } \end{gathered}$ | Share | Share premium | $\begin{aligned} & \text { Loan } \\ & \text { copital } \end{aligned}$ |
|  |  |  |  |  | (in U.S.S | $\overline{\text { millions) }}$ |  |  |  |  |
| At 1st January. | 719 | 1,907 | - | 4,533 | 753 | 1,319 | 3,077 | 747 | 710 | 1,909 |
| Exchange translation differences.. | (9) | - | - | (108) | (60) | (105) | (121) | (18) | (17) | (37) |
| Transfer from share premium as a result of capital conversion | 144 | (149) | 5 | - | - | - | - | - | - |  |
| Share capital issued, net of expenses. | 7 | 984 | - | - | 26 | 680 | - | 24 | 616 | - |
| Capitalised on exercise of share options........... | - | 19 | - | - | - | 13 | - | - | 10 |  |
| Issue of subordinated loan capital, net of expenses $\qquad$ | - | - | - | 1,119 | - | - | 1,593 | - | - | 1,244 |
| Repayment of subordinated liabilities | - | - | - | (200) | - | - | (18) | - | - | (40) |
| Other. | - | - | - | 4 | - | - | 2 | - | - | 1 |
| At 31st December. | 861 | 2,761 | 5 | 5,348 | 719 | 1,907 | 4,533 | 753 | 1,319 | 3,077 |

## 41. SEGMENTAL INFORMATION

## By geographic segment

|  | Six months ended 30th June, 2002 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Hong Kong | Singapore | Malaysia | Other Asia Pacific | India | Middle East \& Other South Asia | Africa | Americas, U.K. \& Group Head Office | Total |
|  | (in U.S.S millions) |  |  |  |  |  |  |  |  |
| Interest receivable $\qquad$ Interest payable $\qquad$ | $\begin{gathered} 848 \\ (276) \end{gathered}$ | $\begin{gathered} 359 \\ (186) \end{gathered}$ | $\begin{gathered} 164 \\ (84) \end{gathered}$ | $\begin{gathered} 369 \\ (197) \end{gathered}$ | $\begin{gathered} 298 \\ (189) \end{gathered}$ | $\begin{gathered} 303 \\ (148) \end{gathered}$ | $\begin{aligned} & 163 \\ & (58) \end{aligned}$ | $\begin{gathered} 759 \\ (583) \end{gathered}$ | $\begin{gathered} 3,263 \\ (1,721) \end{gathered}$ |
| Net interest income... | 572 | 173 | 80 | 172 | 109 | 155 | 105 | 176 | 1,542 |
| Fees and commissions receivable, net $\qquad$ | 127 | 44 | 25 | 67 | 41 | 54 | 45 | 73 | 476 |
| Dealing profits and exchange $\qquad$ | 35 | 17 | 9 | 41 | 18 | 29 | 24 | 56 | 229 |
| Other operating income ..... | - | 1 | 1 | 3 | 30 | 4 | 2 | (3) | 38 |
| Net revenue..................... | 734 | 235 | 115 | 283 | 198 | 242 | 176 | 302 | 2,285 |
| Costs $\qquad$ Amortisation of goodwill.... | (296) | (97) | (73) | (195) | (103) | (92) | (111) | $\begin{array}{r} (209) \\ (68) \\ \hline \end{array}$ | $\begin{array}{r} (1,176) \\ (68) \end{array}$ |
| Total operating expenses | (296) | (97) | (73) | (195) | (103) | (92) | (111) | (277) | $(1,244)$ |
| Operating profit before provisions $\qquad$ | 438 | 138 | 42 | 88 | 95 | 150 | 65 | 25 | 1,041 |
| Charge for debts, contingent liabilities and commitments $\qquad$ | (231) | (17) | (10) | (34) | (19) | - | 3 | (99) | (407) |
| Profit before taxation....... | 207 | 121 | 32 | 54 | 76 | 150 | 68 | (74) | 634 |
| Loans and advances to customers-average .... | 21,180 | 7,130 | 3,734 | 5,930 | 2,055 | 4,170 | 994 | 8,859 | 54,052 |
| Net interest margin (\%) ... | 3.2 | 2.4 | 2.5 | 2.4 | 4.1 | 4.0 | 7.6 | 1.2 | 3.1 |
| Loans and advances to customers-period end | $\underline{\underline{21,155}}$ | 7,775 | 3,760 | 6,556 | $\underline{\underline{2,064}}$ | 4,234 | $\underline{1,102}$ | 8,237 | 54,883 |
| Loans and advances to banks-period end....... | 4,053 | 2,644 | 725 | 2,771 | 335 | 1,731 | 279 | 7,565 | $\underline{\underline{20,103}}$ |
| Total assets employed..... | 40,408 | 17,845 | 6,491 | 16,277 | 7,164 | 9,612 | 3,737 | 43,112 | 144,646 |
| Total risk weighted assets and contingents $\qquad$ | 20,372 | 10,641 | 3,584 | 8,116 | 4,094 | 5,912 | 1,453 | 19,477 | 73,649 |

## Notes:

(1) Total interest receivable and total interest payable include intra-group interest of U.S. $\$ 710$ million.
(2) Group central expenses have been distributed between segments in proportion to their direct costs and the benefit of the Group's capital has been distributed between segments in proportion to their risk weighted assets.
(3) Business acquisitions have been made as part of the Group's growth strategy. These activities are a result of corporate decisions made at the centre and the amortisation of purchased goodwill is included in the Americas, U.K. \& Group Head Office segment.
(4) Total assets employed include intra-group items of U.S. $\$ 26,234$ million and balances of U.S. $\$ 5,595$ million which are netted in the summarised consolidated balance sheet. Assets held at the centre have been distributed between geographic segments in proportion to their total assets employed.
(5) The geographic segment is based on the location of the office.

|  | Six months ended 30th June, 2001 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Hong Kong | Singapore | Malaysia | Other Asia Pacific | India | Middle East \& Other S Asia | Africa | Americas, U.K. \& Group Head Office | Total |
|  |  |  |  |  | S. $\$$ | lions) |  |  |  |
| Interest receivable. | 1,280 | 454 | 193 | 434 | 279 | 385 | 168 | 1,377 | 4,570 |
| Interest payable ...................... | (753) | (309) | (105) | (278) | (181) | (256) | (70) | $(1,213)$ | $(3,165)$ |
| Net interest income | 527 | 145 | 88 | 156 | 98 | 129 | 98 | 164 | 1,405 |
| Fees and commissions receivable, net | 142 | 52 | 23 | 61 | 39 | 49 | 40 | 71 | 477 |
| Dealing profits and exchange ... | 26 | 21 | 12 | 46 | 23 | 27 | 37 | 57 | 249 |
| Other operating income ............ | 2 | - | 1 | 2 | 10 | 3 | 2 | 13 | 33 |
| Net revenue | 697 | 218 | 124 | 265 | 170 | 208 | 177 | 305 | 2,164 |
| Costs | (330) | (99) | (61) | (200) | (106) | (99) | (110) | (194) | $(1,199)$ |
| Amortisation of goodwill. |  |  |  |  |  |  |  | (68) | (68) |
| Total operating expenses. | (330) | (99) | (61) | (200) | (106) | (99) | (110) | (262) | $(1,267)$ |
| Operating profit before provisions | 367 | 119 | 63 | 65 | 64 | 109 | 67 | 43 | 897 |
| Charge for debts, contingent liabilities and commitments... | (102) | (23) | (55) | (27) | (11) | (11) | (3) | (37) | (269) |
| Profit before taxation............. | 265 | 96 | 8 | 38 | 53 | 98 | 64 | 6 | 628 |
| Loans and advances to customers-average | 21,147 | 6,174 | 3,538 | 5,316 | 1,888 | 4,181 | 1,078 | 9,080 | 52,402 |
| Net interest margin (\%) .... | 3.0 | 2.0 | 2.9 | 2.8 | 4.0 | 3.8 | 8.1 | 1.2 | 3.0 |
| Loans and advances to customers-period end. | 21,612 | 6,171 | 3,550 | 5,376 | 1,904 | 3,992 | 973 | 9,349 | 52,927 |
| Loans and advances to banks-period end | 4,082 | 4,093 | 1,174 | 3,292 | 255 | 1,455 | 225 | 12,391 | 26,967 |
| Total assets employed. | 40,239 | 16,112 | $\underline{6,657}$ | 14,119 | 6,052 | 9,129 | 3,149 | 40,593 | 136,050 |
| Total risk weighted assets and contingents | 20,565 | 8,786 | 4,068 | 6,815 | 3,648 | 5,572 | 1,443 | 18,353 | 69,250 |

## Notes:

(1) Total interest receivable and total interest payable include intra-group interest of U.S. $\$ 1,170$ million.
(2) Group central expenses have been distributed between segments in proportion to their direct costs and the benefit of the Group's capital has been distributed between segments in proportion to their risk weighted assets.
(3) Business acquisitions have been made as part of the Group's growth strategy. These activities are a result of corporate decisions made at the centre and the amortisation of purchased goodwill is included in the Americas, U.K. \& Group Head Office segments.
(4) Total assets employed include intra-group items of U.S. $\$ 23,132$ million and balances of U.S. $\$ 3,081$ million which are netted in the Summarized Consolidated Balance Sheet. Assets held at the centre have been distributed between geographic segments in proportion to their total assets employed.
(5) The geographic segment is based on the location of the office.
Year ended 31st December, 2001

## Notes:

(1) Total interest receivable and total interest payable include intra-group interest of U.S.\$2,287 million. Total assets employed include intra-group items of U.S. $\$ 24,724$ million and balances of U.S. $\$ 3,558$ million which are netted in the consolidated balance sheet.
(2) Group central expenses and other overhead costs have been distributed between segments in proportion to their direct costs, and the benefit of the Group's capital has been distributed between segments in proportion to their risk weighted assets. Assets held at the centre have been distributed between geographic segments in proportion to their assets employed.
(3) Business acquisitions have been made as part of the Group's growth strategy. These activities are result of corporate decisions made at the centre and the amortisation of purchased goodwill is included in the Americas, U.K. and Group Head Office segment.
(4) The geographic segments is based on the location of the office.


## Notes:

(1) Total interest receivable and total interest payable include intra-group interest of U.S.\$2,118 million. Total assets employed include intra-group items of U.S. $\$ 21,790$ million and balances of U.S. $\$ 2,616$ million which are netted in the consolidated balance sheet.
(2) Group central expenses and other overhead costs have been distributed between segments in proportion to their direct costs, and the benefit of the Group's capital has been distributed between segments in proportion to their risk weighted assets. Assets held at the centre have been distributed between geographic segments in proportion to their total assets employed.
(3) The restructuring programme and the resolution of Year 2000 related technology issues have been managed from the centre as global projects, and the costs of these initiatives are included in the Americas, U.K. \& Group Head Office segment.
(4) Business acquisitions have been made as part of the Group's growth strategy. These activities are a result of corporate decisions made at the centre and the amortisation of purchased goodwill is included in the Americas, U.K. \& Group Head Office segment.
(5) The geographic segment is based on the location of the office.

|  | Year ended 31st December, 1999 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Hong Kong | Singapore | Malaysia | Other Asia Pacific | India | Middle East \& Other South Asia | Africa | Americas, U.K. \& Group Head Office | Total |
|  |  |  |  | (in |  |  |  |  |  |
| Interest receivable $\qquad$ Interest payable. $\qquad$ | $\begin{gathered} 2,183 \\ (1,327) \end{gathered}$ | $\begin{gathered} 969 \\ (664) \end{gathered}$ | $\begin{gathered} 392 \\ (209) \end{gathered}$ | $\begin{gathered} 691 \\ (436) \end{gathered}$ | $\begin{gathered} 231 \\ (146) \end{gathered}$ | $\begin{gathered} 422 \\ (277) \end{gathered}$ | $\begin{gathered} 417 \\ (205) \end{gathered}$ | $\begin{gathered} 2,562 \\ (1,956) \end{gathered}$ | $\begin{gathered} 7,867 \\ (5,220) \end{gathered}$ |
| Net interest income | 856 | 305 | 183 | 255 | 85 | 145 | 212 | 606 | 2,647 |
| Fees and commissions receivable, net. $\qquad$ | 205 | 85 | 42 | 120 | 37 | 53 | 94 | 73 | 709 |
| Dealing profits and exchange ..... | 49 | 34 | 15 | 95 | 11 | 26 | 58 | 110 | 398 |
| Other operating income | 6 | 6 | 10 | 5 | 1 | 3 | 13 | 50 | 94 |
| Net revenue. | 1,116 | 430 | 250 | 475 | 134 | 227 | 377 | 839 | 3,848 |
| Costs | (511) | (165) | (112) | (340) | (126) | (105) | (197) | (537) | $(2,093)$ |
| Amortisation of goodwill |  |  |  |  |  |  |  | (35) | (35) |
| Year 2000 costs . |  |  |  |  |  |  |  | (98) | (98) |
| Total operating expenses........ | (511) | (165) | (112) | (340) | (126) | (105) | (197) | (670) | $(2,226)$ |
| Operating profit before provisions | 605 | 265 | 138 | 135 | 8 | 122 | 180 | 169 | 1,622 |
| Charge for debts, contingent liabilities and commitments ..... | (288) | (86) | (42) | (176) | (26) | (87) | (10) | (86) | (801) |
| Profit before taxation............... | 317 | 179 | 96 | (41) | (18) | 35 | 170 | 83 | 821 |
| Loans and advances to customers-average | 16,701 | 5,841 | 3,884 | 5,471 | 749 | 2,178 | 1,187 | 9,385 | 45,396 |
| Net interest margin (\%)............ | 3.0 | 2.0 | 3.2 | 2.6 | 4.7 | 4.1 | 8.4 | 2.0 | 3.4 |
| Loans and advances to customers-period end | 16,893 | 6,056 | 4,101 | 5,317 | 782 | 2,332 | 1,264 | 9,906 | 46,651 |
| Loans and advances to banks -period end $\qquad$ | 2,667 | 3,001 | 301 | 1,642 | 24 | 867 | 170 | 9,798 | 18,470 |
| Total assets employed............. | 32,931 | 12,612 | 5,311 | 12,804 | 1,101 | 5,872 | 3,086 | 34,873 | 108,590 |
| Total risk weighted assets and contingents | 14,763 | 7,672 | 3,553 | 6,895 | 1,509 | 3,142 | 1,628 | 18,076 | 57,238 |

## Notes:

(1) Total interest receivable and total interest payable include intra-group interest of U.S. $\$ 1,832$ million. Total assets employed include intra-group items of U.S. $\$ 19,793$ million and balances of U.S. $\$ 1,011$ million which are netted in the consolidated balance sheet.
(2) Group central expenses and other overhead costs have been distributed between segments in proportion to their direct costs, and the benefit of the Group's capital has been distributed between segments in proportion to their risk weighted assets. Assets held at the centre have been distributed between geographic segments in proportion to their total assets employed.
(3) The resolution of Year 2000 related technology issues has been managed from the centre as a global project, and the cost of this is included in the Americas, U.K. \& Group Head Office segment.
(4) Business acquisitions have been made as part of the Group's growth strategy. These activities are a result of corporate decisions made at the centre and the amortisation of purchased goodwill is included in the Americas, U.K. \& Group Head Office segment.
(5) The geographic segment is based on the location of the office.

## By class of business

|  | Six months ended 30th June, |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 |  |  | 2001 |  |  |
|  | Consumer Banking | Wholesale Banking | Total | Consumer Banking | Wholesale Banking | Total |
|  |  |  | (in U.S.\$ | millions) |  |  |
| Net interest income. | 938 | 604 | 1,542 | 819 | 586 | 1,405 |
| Other income | 277 | 466 | 743 | 259 | 500 | 759 |
| Net revenue | 1,215 | 1,070 | 2,285 | 1,078 | 1,086 | 2,164 |
| Costs. | (568) | (608) | $(1,176)$ | (614) | (585) | $(1,199)$ |
| Amortisation of goodwill................... |  |  | (68) |  |  | (68) |
| Total operating expenses .............. | (568) | (608) | $(1,244)$ | (614) | (585) | $(1,267)$ |
| Operating profit before provisions $\qquad$ | 647 | 462 | 1,041 | 464 | 501 | 897 |
| Charge for debts, contingent liabilities and commitments | (321) | (86) | (407) | (123) | (146) | (269) |
| Profit before taxation .................... | 326 | 376 | 634 | 341 | 355 | 628 |
| Total assets employed .................. | 41,541 | 103,105 | 144,646 | 39,900 | 96,150 | 136,050 |

## Notes:

(1) Total operating expenses include a U.S. $\$ 68$ million (six months ended 30th June, 2001: U.S. $\$ 68$ million) charge relating to the amortisation of goodwill. These costs are a result of global projects managed from the centre and corporate decisions made at the centre and have not been attributed to business segments.
(2) Group central expenses and other overhead costs have been distributed between classes of business in proportion to their direct costs and the benefit of the Group's capital has been distributed between classes of business in proportion to their risk weighted assets.
(3) Total assets employed include intra-group items of U.S. $\$ 26,234$ million (at 30th June, 2001: U.S. $\$ 23,132$ million) and balances of U.S. $\$ 5,595$ million (at 30th June, 2001: U.S. $\$ 3,081$ million) which are netted in the consolidated balance sheet. Assets held at the centre have been distributed between classes of business in proportion to their total assets employed.

|  | Year ended 31st December, |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2001 |  |  | 2000 |  |  | 1999 |  |  |
|  | Consumer Banking | Wholesale Banking | Total | Consumer Banking | Wholesale Banking | Total | Consumer Banking | Wholesale Banking | Total |
|  | (in U.S.\$ millions) |  |  |  |  |  |  |  |  |
| Net interest income. | 1,702 | 1,198 | 2,900 | 1,607 | 1,073 | 2,680 | 1,531 | 1,116 | 2,647 |
| Other income ......................... | 520 | 985 | 1,505 | 453 | 928 | 1,381 | 333 | 868 | 1,201 |
| Net Revenue ......................... | 2,222 | 2,183 | 4,405 | 2,060 | 2,001 | 4,061 | 1,864 | 1,984 | 3,848 |
| Costs.................................... | $(1,254)$ | $(1,191)$ | $(2,445)$ | $(1,124)$ | $(1,173)$ | $(2,297)$ | (990) | $(1,103)$ | $(2,093)$ |
| Amortisation of goodwill.......... |  |  | (140) |  |  | (71) |  |  | (35) |
| Restructuring provision ........... |  |  | - |  |  | (323) |  |  | - |
| Year 2000 costs ..................... |  |  | - |  |  | (23) |  |  | (98) |
| Total operating expenses...... | $(1,254)$ | $(1,191)$ | $(2,585)$ | $(1,124)$ | $(1,173)$ | $(2,714)$ | (990) | $(1,103)$ | $(2,226)$ |
| Operating profit before provisions $\qquad$ | 968 | 992 | 1,820 | 936 | 828 | 1,347 | 874 | 881 | 1,622 |
| Charge for debts, contingent liabilities and commitments .. | (330) | (401) | (731) | (182) | (288) | (470) | (228) | (573) | (801) |
| Operating profit after provisions, before exceptional items | 638 | 591 | 1,089 | 754 | 540 | 877 | 646 | 308 | 821 |
| Profit on disposal of subsidiary undertakings $\qquad$ |  |  | - |  |  | 532 |  |  | - |
| Profit before taxation............ |  |  | 1,089 |  |  | 1,409 |  |  | 821 |
| Total assets employed ......... | 44,992 | 90,825 | 135,817 | 42,729 | 84,112 | 126,841 | 34,631 | 73,959 | 108,590 |

## Notes:

(1) Total operating expenses include a U.S.\$nil restructuring charge (2000: U.S. $\$ 323$ million; 1999: U.S. $\$$ nil), U.S. $\$ 140$ million relating to amortisation of goodwill charge (2000: U.S.\$71 million; 1999: U.S.\$35 million) and U.S.\$nil of year 2000 costs (2000: U.S.\$23 million; 1999: U.S. $\$ 98$ million). These costs are a result of global projects managed from the centre and corporate decisions made at the centre and have not been attributed to business segments.
(2) Group central expenses and other overhead costs have been distributed between classes of business in proportion to their direct costs and the benefit of the Group's capital has been distributed between classes of business in proportion to their risk weighted assets.
(3) Total assets employed include intra-group items of U.S. $\$ 24,724$ million (2000: U.S. $\$ 21,790$ million; 1999: U.S. $\$ 19,793$ million) and balances which are netted in the consolidated balance sheet of U.S. $\$ 3,558$ million (2000: U.S. $\$ 2,616$ million; 1999: U.S. $\$ 1,011$ million). Assets held at the centre have been distributed between classes of businesses in proportion to their total assets employed.

## 42. SECURED LIABILITIES

|  | At 30th June, |  | At 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2001 | 2001 | 2000 | 1999 |
|  | (in U.S.S millions) |  |  |  |  |
| Notes in circulation (note 33) | 1,910 | 1,719 | 1,884 | 1,665 | 1,717 |

The notes in circulation were secured by the deposit of funds of U.S. $\$ 1,910$ million (at 30th June, 2001: U.S. $\$ 1,719$ million) (at 31st December, 2001: U.S. $\$ 1,884$ million; 2000: U.S.\$1,665 million 1999: U.S. $\$ 1,717$ million) in respect of which Hong Kong Government certificates of indebtedness were held (note 28).

## 43. CAPITAL COMMITMENTS

Capital expenditure approved by the directors but not provided for in these accounts amounted to:

| amounted to: | At 30th June, |  | At 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2001 | 2001 | 2000 | 1999 |
|  |  |  | . $\mathrm{\$} \mathrm{~m}$ |  |  |
| Contracted. | 19 | 9 | 29 | 6 | 11 |
| Not contracted. | 20 | 15 | 32 | 6 | 3 |

## 44. ASSETS AND LIABILITIES IN CURRENCIES OTHER THAN U.S. DOLLAR

|  | At 30th June, |  | At 31st December, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2001 | 2001 | 2000 | 1999 |
|  | (in U.S.S millions) |  |  |  |  |
| Total assets denominated in: |  |  |  |  |  |
| U.S. dollar.. | 52,184 | 43,395 | 52,513 | 38,635 | 30,965 |
| Other currencies | 60,633 | 66,442 | 55,022 | 63,800 | 56,821 |
|  | 112,817 | 109,837 | 107,535 | 102,435 | 87,786 |
| Total liabilities denominated in: |  |  |  |  |  |
| U.S. dollar... | 45,961 | 44,641 | 52,750 | 39,535 | 30,707 |
| Other currencies | 66,856 | 65,196 | 54,785 | 62,900 | 57,079 |
|  | 112,817 | 109,837 | 107,535 | 102,435 | 87,786 |

## 45. CONTINGENT LIABILITIES AND COMMITMENTS

The table below shows the contract or underlying principal amounts, credit equivalent amounts and risk weighted amounts of unmatured off-balance sheet transactions at the balance sheet date. The contract or underlying principal amounts indicate the volume of business outstanding and do not represent amounts at risk. The credit equivalent and risk weighted amounts have been calculated in accordance with the Bank of England's guidelines implementing the Basel Accord on capital adequacy, after taking account of collateral and guarantees received.

|  | At 30th June, |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 |  |  | 2001 |  |  |
|  | Contract or underlying principal amount | Credit equivalent amount | Risk weighted amount | Contract or underlying principal amount | Credit equivalent amount | Risk weighted amount |
|  | (in U.S.S millions) |  |  |  |  |  |
| Contingent liabilities |  |  |  |  |  |  |
| Acceptances and endorsements . | 672 | 672 | 595 | 630 | 630 | 595 |
| Guarantees and irrevocable letters of credit. | 12,742 | 9,262 | 6,503 | 10,933 | 7,648 | 5,637 |
| Other contingent liabilities...................... | 3,789 | 2,425 | 1,836 | 3,303 | 2,207 | 1,726 |
|  | 17,203 | 12,359 | 8,934 | 14,866 | 10,485 | 7,958 |
| Commitments |  |  |  |  |  |  |
| Documentary credits and short term trade-related transactions. | 1,987 | 397 | 343 | 2,478 | 496 | 439 |
| Forward asset purchases and forward deposits placed | 100 | 100 | 20 | 147 | 147 | 29 |
| Undrawn formal standby facilities, credit lines and other commitments to lend: |  |  |  |  |  |  |
| 1 year and over.................................... | 7,621 | 3,811 | 2,763 | 7,630 | 3,815 | 2,952 |
| Less than 1 year................................... | 29,436 | - | - | 33,325 | - | - |
|  | 39,144 | 4,308 | 3,126 | 43,580 | 4,458 | 3,420 |


|  | At 31st December, |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2001 |  |  | 2000 |  |  | 1999 |  |  |
|  | Contract or underlying principal amount | Credit equivalent amount | Risk weighted amount | Contract or underlying principal amount | Credit equivalent amount | Risk weighted amount | Contract or underlying principal amount | Credit equivalent amount | Risk weighted amount |
|  | (in U.S.S millions) |  |  |  |  |  |  |  |  |
| Contingent liabilities |  |  |  |  |  |  |  |  |  |
| Acceptances and endorsements .................. | 704 | 704 | 671 | 945 | 945 | 664 | 954 | 954 | 700 |
| Guarantees and irrevocable letters of credit .. | 11,227 | 7,926 | 5,940 | 9,951 | 6,950 | 5,154 | 9,521 | 6,674 | 5,105 |
| Other contingent liabilities ........................... | 3,645 | 2,352 | 1,895 | 3,526 | 2,344 | 1,812 | 1,053 | 909 | 659 |
|  | 15,576 | 10,982 | 8,506 | 14,422 | 10,239 | 7,630 | 11,528 | 8,537 | 6,464 |
| Commitments |  |  |  |  |  |  |  |  |  |
| Documentary credits and short term trade- <br> related transactions................................... $2,032 \quad 406328$ 2,532 507 406 1,575 $314 \quad 298$ |  |  |  |  |  |  |  |  |  |
| Forward asset purchases and forward deposits placed | 41 | 41 | 8 | 24 | 24 | 7 | 79 | 79 | 29 |
| Undrawn note issuance and revolving underwriting facilities. $\qquad$ | - | - | - | - | - | - | 18 | 10 | 10 |
| Undrawn formal standby facilities, credit lines and other commitments to lend: |  |  |  |  |  |  |  |  |  |
| 1 year and over ......................................... | 6,487 | 3,244 | 2,358 | 6,977 | 3,489 | 2,077 | 6,054 | 3,026 | 1,848 |
| Less than 1 year....................................... | 34,062 | - | - | 33,315 | - | - | 33,174 | - | - |
|  | 42,622 | 3,691 | 2,694 | 42,848 | 4,020 | 2,490 | 40,900 | 3,429 | 2,185 |

Under the Basel Accord, credit equivalent amounts, obtained by applying credit conversion factors to the contract amount, are risk weighted according to the nature of the counterparty. Undrawn loan commitments which are unconditionally cancellable at any time or which have a maturity of less than one year have a risk weighting of zero.

## 46. FAIR VALUES

These tables analyse the notional principal amounts and the positive and negative fair values of the Group's derivative financial instruments. Positive and negative fair values are the mark-to-market values of the derivative contracts adjusted for any amounts recognised in the Consolidated Profit and Loss Account for non-trading items. Notional principal amounts are the amount of principal underlying the contract at the reporting date.

Fair values at the period end are representative of the Group's typical position during the period.

Trading activities are defined as positions held in financial instruments with the intention of benefiting from short term rates or price movements.

The paragraph headed "Risk Management" in the section "Financial Information" of this prospectus explains the Group's risk management of derivative contracts.

|  | At 30th June, 2002 |  |  |
| :---: | :---: | :---: | :---: |
|  | Notional principal amounts | Positive fair value | Negative fair value |
|  | (in U.S.\$ millions) |  |  |
| Trading book |  |  |  |
| Forward foreign exchange contracts. | 360,862 | 7,767 | 7,953 |
| Foreign exchange derivative contracts |  |  |  |
| Currency swaps and options. | 89,272 | 1,389 | 1,622 |
| Interest rate derivative contracts |  |  |  |
| Swaps | 174,891 | 1,685 | 1,583 |
| Forward rate agreements and options | 49,688 | 126 | 113 |
| Exchange traded futures and options | 65,468 | 51 | 54 |
| Total | 290,047 | 1,862 | 1,750 |
| Equity and stock index derivatives | 8 | - | - |
| Total trading book derivative financial instruments . | 740,189 | 11,018 | 11,325 |
| Effect of netting.. |  | $\underline{(5,595)}$ | $\underline{(5,595)}$ |
|  |  | 5,423 | 5,730 |
|  | At 30th June, 2001 |  |  |
|  | Notional principal amounts | Positive fair value | Negative fair value |
|  | (in | J.S.\$ milli |  |
| Trading book |  |  |  |
| Forward foreign exchange contracts. | 439,841 | 3,922 | 3,963 |
| Foreign exchange derivative contracts |  |  |  |
| Currency swaps and options | 53,326 | 636 | 665 |
| Interest rate derivative contracts |  |  |  |
| Swaps | 131,622 | 947 | 1,030 |
| Forward rate agreements and options | 58,200 | 103 | 68 |
| Exchange traded futures and options | 106,689 | 30 | 38 |
| Total | 296,511 | 1,080 | 1,136 |
| Commodity derivative financial instruments. | 1,152 | 41 | 41 |
| Total trading book derivative financial instruments . | 790,830 | 5,679 | 5,805 |
| Effect of netting. |  | $(3,081)$ | $(3,081)$ |
|  |  | 2,598 | 2,724 |


|  | At 31st December, |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2001 |  |  | 2000 |  |  | 1999 |  |  |
|  | Notional principal amounts | $\begin{gathered} \text { Positive } \\ \text { fair } \\ \text { value } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Negative } \\ \text { fair } \\ \text { value } \\ \hline \end{gathered}$ | Notional principal amounts | $\begin{gathered} \text { Positive } \\ \text { fair } \\ \text { value } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Negative } \\ \text { fair } \\ \text { value } \\ \hline \end{gathered}$ | Notional principal amounts | $\begin{gathered} \text { Positive } \\ \text { fair } \\ \text { value } \\ \hline \end{gathered}$ | Negative fair value |
|  | (in U.S.\$ millions) |  |  |  |  |  |  |  |  |
| Trading book |  |  |  |  |  |  |  |  |  |
| Forward foreign exchange contracts...... | 373,796 | 5,050 | 4,636 | 341,800 | 4,765 | 4,686 | 228,793 | 2,759 | 2,945 |
| Foreign exchange derivative contracts |  |  |  |  |  |  |  |  |  |
| Currency swaps and options................ | 56,327 | 760 | 776 | 33,067 | 699 | 677 | 23,338 | 544 | 484 |
| Interest rate derivative contracts |  |  |  |  |  |  |  |  |  |
| Swaps............................................... | 172,144 | 1,508 | 1,354 | 94,508 | 668 | 701 | 48,043 | 407 | 440 |
| Forward rate agreements and options... | 73,051 | 158 | 114 | 37,525 | 72 | 64 | 25,512 | 70 | 81 |
| Exchange traded futures and options.... | 45,646 | 22 | 23 | 31,623 | 16 | 30 | 12,722 | 11 | 2 |
| Total. | 290,841 | 1,688 | 1,491 | 163,656 | 756 | 795 | 86,277 | 488 | 523 |
| Equity and stock index derivatives........ | 123 | - | - | - | - | - | - | - | - |
| Total trading book derivative financial instruments | 721,087 | 7,498 | 6,903 | 538,523 | 6,220 | 6,158 | 338,408 | 3,791 | 3,952 |
| Effect of netting ................................. |  | $(3,558)$ | $(3,558)$ |  | $(2,616)$ | $(2,616)$ |  | $(1,011)$ | $(1,011)$ |
|  |  | 3,940 | 3,345 |  | 3,604 | 3,542 |  | 2,780 | 2,941 |

Non-trading activities are defined as positions held with respect to management of the Group's assets and liabilities and related hedges.

|  | At 30th June, |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 |  |  | 2001 |  |  |
|  | Notional principal amounts | $\begin{gathered} \text { Positive } \\ \text { fair } \\ \text { value } \end{gathered}$ | $\begin{gathered} \text { Negative } \\ \text { fair } \\ \text { value } \end{gathered}$ | Notional principal amounts | $\begin{gathered} \text { Positive } \\ \text { fair } \\ \text { value } \end{gathered}$ | Negative fair value |
|  | (in U.S.\$ millions) |  |  |  |  |  |
| Non-trading book |  |  |  |  |  |  |
| Forward foreign exchange contracts. | - | - | - | 31 | 5 | - |
| Interest rate derivative contracts |  |  |  |  |  |  |
| Swaps... | 786 | - | 1 | 6,173 | 42 | 19 |
| Forward rate agreements and options................................. | 6 | - | - | 682 | - | 1 |
| Exchange traded futures and options ...................................... | 3,480 | 1 | 4 | $\underline{2,279}$ | 7 | 2 |
| Total ............................................................................... | 4,272 | 1 | 5 | 9,134 | 49 | 22 |
| Commodity derivative contracts ................................... | 1,862 | 20 | 20 | - | - | - |
| Total non-trading book derivative financial instruments...... | $\underline{6,134}$ | 21 | $\underline{25}$ | $\underline{9,165}$ | 54 | $\underline{22}$ |


|  | At 31st December, |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2001 |  |  | 2000 |  |  |  |  | 1999 |  |  |  |
|  | Notional principal amounts | Positive fair value | Negative fair value | Notional principal amounts |  |  | Nega val |  |  | tional ncipal ounts | Positive fair value | Negative fair value |
|  | (in U.S.\$ millions) |  |  |  |  |  |  |  |  |  |  |  |
| Non-trading book |  |  |  |  |  |  |  |  |  |  |  |  |
| Forward foreign exchange contracts...... | - | - | - |  | 9 | 1 |  | 3 |  | - | - | - |
| Interest rate derivative contracts |  |  |  |  |  |  |  |  |  |  |  |  |
| Swaps.............................................. | 1,639 | 2 | 7 | 7,341 |  | 28 |  | 10 |  | 4,551 | - | 11 |
| Forward rate agreements and options... | 6 | - | - | 315 | 5 | - |  | - |  | 32 | - | - |
| Exchange traded futures and options.... | $\underline{2,781}$ | - | 1 | 4,339 |  | 12 |  | 9 |  | 9,474 | 10 | - |
| Total... | 4,426 | 2 | 8 | 11,995 |  | 40 |  | 19 |  | 14,057 | 10 | 11 |
| Commodity derivative contracts ....... | 954 | 39 | 39 | 128 | 8 | - |  | - |  | 124 | - | - |
| Total non-trading book derivative financial instruments. $\qquad$ 5,380 <br> 47 <br> 12,132 <br> 41 <br> $\underline{\underline{22}}$ <br> $\xlongequal{14,181}$ <br> 10 <br> At 30th June, <br> At 31st December, |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2002 |  | 2001 |  | 2001 |  |  | 2000 |  |  | 1999 |  |
|  | Book value | Market value | Book M value | Market value | Book value |  | arket value |  |  | Market value | t Book value | Market value |
|  | (in U.S.\$ millions) |  |  |  |  |  |  |  |  |  |  |  |
| Listed and publicly traded securities: |  |  |  |  |  |  |  |  |  |  |  |  |
| Financial assets .......................... | 14,771 | 14,814 | 9,120 | 9,372 13 | 13,223 |  | 3,283 | 6,16 |  | 6,188 | 5,453 | 5,450 |
| Preference shares......................... | 1,273 | 1,380 | 1,251 | 1,314 1 | 1,259 |  | 1,377 | 29 | 98 | 331 | 324 | 383 |
| Other financial liabilities ................. | 8,512 | 8,134 | 9,832 | 9,417 7 | 7,809 |  | 7,385 | 8,083 |  | 7,667 | 6,887 | 6,342 |
| Financial liabilities ......................... | 9,785 | 9,514 | 11,083 10, | 10,731 9, | 9,068 |  | 8,762 | 8,381 |  | 7,998 | 7,211 | 6,725 |

Financial assets include treasury bills, debt securities and equity shares. Other financial liabilities include debt securities in issue and subordinated loan capital.

## 47. CREDIT EXPOSURES IN RESPECT OF DERIVATIVE CONTRACTS

The residual maturity analysis of the notional principal amounts of derivative contracts, excluding exchange traded futures and options, held at 30th June, 2002 and 2001, and at 31st December, 2001, 2000 and 1999 for trading and non-trading purposes is set out below:

|  | At 30th June, |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 |  |  |  | 2001 |  |  |  |
|  | Under one year | One to five years | Over five years | Total | Under one year | One to five years | Over five years | Total |
|  | $\overline{\text { (in U.S.\$ millions) }}$ |  |  |  |  |  |  |  |
| Forward foreign exchange and foreign exchange derivative contracts |  |  |  |  |  |  |  |  |
| Notional principal amount...................................... | 429,473 | 16,601 | 4,060 | 450,134 | 478,205 | 13,474 | 1,519 | 493,198 |
| Net replacement cost ............................................ | 8,589 | 490 | 77 | 9,156 | 4,291 | 238 | 34 | 4,563 |
| Interest rate derivative contracts |  |  |  |  |  |  |  |  |
| Notional principal amount....................................... | 136,020 | 72,870 | 16,481 | 225,371 | 128,961 | 59,575 | 8,141 | 196,677 |
| Net replacement cost ............................................. | 519 | 978 | 314 | 1,811 | 471 | 546 | 75 | 1,092 |
| Equity and stock index derivatives |  |  |  |  |  |  |  |  |
| Notional principal amount........................................ | 8 | - | - | 8 | - | - | - | - |
| Net replacement cost ............................................ | - | - | - | - | - | - | - | - |
| Commodity derivative contracts |  |  |  |  |  |  |  |  |
| Notional principal amount....................................... | 970 | 892 | - | 1,862 | 486 | 666 | - | 1,152 |
| Net replacement cost ............................................ | 9 | 11 | - | 20 | 17 | 24 | - | 41 |
| Counterparty risk |  |  |  |  |  |  |  |  |
| Financial institutions ............................................... |  |  |  | 9,244 |  |  |  | 5,203 |
| Non financial institutions ......................................... |  |  |  | 1,743 |  |  |  | 493 |
| Total net replacement cost.................................. |  |  |  | 10,987 |  |  |  | 5,696 |


|  | At 31st December, |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2001 |  |  |  | 2000 |  |  |  | 1999 |  |  |  |
|  | Under one year | $\begin{aligned} & \hline \text { One to } \\ & \text { five } \\ & \text { years } \\ & \hline \end{aligned}$ | Over five years | Total | Under one year | One to five year | Over five years | Total | Under one year | $\begin{aligned} & \hline \text { One to } \\ & \text { five } \\ & \text { years } \\ & \hline \end{aligned}$ | Over five years | Total |
|  | (in U.S.\$ millions) |  |  |  |  |  |  |  |  |  |  |  |
| Forward foreign <br> exchange and foreign exchange derivative contracts.. |  |  |  |  |  |  |  |  |  |  |  |  |
| Notional principal amount $\qquad$ | 415,360 | 12,608 | 2,155 | 430,123 | 364,976 | 9,284 | 616 | 374,876 | 246,476 | 5,579 | 76 | 252,131 |
| Net replacement cost..... | 5,513 | 232 | 65 | 5,810 | 5,140 | 312 | 13 | 5,465 | 2,967 | 335 | 3 | 3,305 |
| Interest rate derivative contracts |  |  |  |  |  |  |  |  |  |  |  |  |
| Notional principalamount................ 160,364 |  |  |  |  |  |  |  |  |  |  |  |  |
| Net replacement cost..... | 637 | 836 | 195 | 1,668 | 268 | 425 | 76 | 769 | 204 | 253 | 66 | 523 |
| Equity and stock index derivatives |  |  |  |  |  |  |  |  |  |  |  |  |
| Notional principal <br> amount....................... 123 - - 123 |  |  |  |  |  |  |  |  |  |  |  |  |
| Net replacement cost ..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Commodity derivative contracts |  |  |  |  |  |  |  |  |  |  |  |  |
| Notional principal amount. $\qquad$ | 424 | 530 | - | 954 | 128 | - | - | 128 | 125 | - | - | 125 |
| Net replacement cost ..... | 18 | 21 | - | 39 | - | - | - | - | - | - | - | - |
| Counterparty risk |  |  |  |  |  |  |  |  |  |  |  |  |
| Financial institutions....... |  |  |  | 7,057 |  |  |  | 5,899 |  |  |  | 3,238 |
| Non financial institutions. |  |  |  | 460 |  |  |  | 335 |  |  |  | 590 |
| Total net replacement cost $\qquad$ |  |  |  | 7,517 |  |  |  | 6,234 |  |  |  | 3,828 |

The paragraph headed "Risk Management" in the section "Financial Information" of this Prospectus explains the Group's risk management of derivative contracts.

## 48. INTEREST RATE SENSITIVITY GAP FOR THE NON-TRADING BOOK

This table shows the extent to which the Group's interest rate exposures on assets and liabilities are matched but does not take into account the currency of the exposure or the effect of interest rate options used by the Group to hedge these exposures. Items are allocated to time bands by reference to the earlier of the next contractual interest rate repricing date and maturity date.

| At 30th June, 2002 Non-trading book |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 months or less | Between <br> 3 months and <br> 6 months | Between 6 months and 1 year | Between 1 year 5 and | More than 5 years | Noninterest bearing | Trading book | Total |


| Assets |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cash, balances at central banks and cheques in course of collection $\qquad$ | 282 | - | - | - | - | 722 | - | 1,004 |
| Treasury bills and other eligible bills $\qquad$ | 2,158 | 964 | 1,181 | 107 | 21 | - | 70 | 4,501 |
| Loans and advances to banks $\qquad$ | 12,907 | 3,242 | 2,630 | 184 | 12 | 924 | 204 | 20,103 |
| Loans and advances to customers $\qquad$ | 44,597 | 4,455 | 2,179 | 2,860 | 633 | 119 | 40 | 54,883 |
| Debt securities and equity shares. $\qquad$ | 8,285 | 1,706 | 3,082 | 3,758 | 562 | 142 | 1,255 | 18,790 |
| Other assets ....................... | 160 | 28 | 45 | 20 | - | 7,357 | 5,926 | 13,536 |
| Total assets ......................... | 68,389 | 10,395 | 9,117 | 6,929 | 1,228 | 9,264 | 7,495 | 112,817 |
| Liabilities |  |  |  |  |  |  |  |  |
| Deposits by banks ............... | 10,812 | 738 | 205 | 492 | - | 653 | 381 | 13,281 |
| Customer accounts ............... | 56,826 | 3,131 | 2,482 | 1,458 | 1 | 6,280 | - | 70,178 |
| Debt securities in issue......... | 1,831 | 106 | 258 | 1,140 | 122 | - | 28 | 3,485 |
| Other liabilities ..................... | 141 | 1 | 218 | 23 | - | 5,468 | 6,515 | 12,366 |
| Subordinated liabilities .......... | 1,373 | 700 | 305 | - | 3,267 | (49) ${ }^{(1)}$ | - | 5,596 |
| Minority interests and shareholders' funds | - | - | - | - | 7 | 7,904 | - | 7,911 |
| Total liabilities...................... | 70,983 | 4,676 | 3,468 | 3,113 | 3,397 | 20,256 | 6,924 | 112,817 |
| Off balance sheet items........ | $(2,179)$ | 37 | $\underline{2,018}$ | 140 | (13) | (3) | - | - |
| Interest rate sensitivity gap.... | $(4,773)$ | 5,756 | 7,667 | 3,956 | $(2,182)$ | $(10,995)$ | 571 | - |
| Cumulative gap.................... | $(4,773)$ | 983 | 8,650 | 12,606 | 10,424 | (571) | - | - |

## Note:

(1) Unamortised discount on the issue of subordinated loan capital.


[^1]

[^2]

[^3]$\left.\begin{array}{lrrrrrrrr}\text { At 31st December, 1999 } \\ \text { Non-trading book }\end{array}\right]$

## Note:

(1) Unamortised discount on the issue of subordinated loan capital.

## 49. NON-STRUCTURAL CURRENCY EXPOSURES

The Group does not maintain material non-trading open currency positions other than the structural currency exposures arising from its investment in overseas operations and their related funding (see note 50).

The paragraph headed "Risk Management" in the section "Description of Business" of this prospectus explains risk management with respect to the Group's hedging policies.

## 50. STRUCTURAL CURRENCY EXPOSURES

The Group's structural currency exposures were as follows:


| Functional currency of the business unit: <br> U.S. dollar | - | - | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Singapore dollar..................................... | 17 | - | 17 | - | - | - |
| Indian Rupee | 324 | - | 324 | 396 | - | 396 |
| Hong Kong dollar | 17 | - | 17 | - | - | - |
| Malaysia Ringgit. | 454 | - | 454 | 396 | - | 396 |
| Thai Baht | 5 | - | 5 | 11 | - | 11 |
| UAE Dirham. | 260 | - | 260 | 206 | - | 206 |
| Stering.. | 4 | - | 4 | 644 | (725) | (81) |
| Other non U.S. dollar.. | 700 | - | 700 | 409 | - | 409 |
| Total ........................................................ | 1,781 | 二 | $\underline{1,781}$ | 2,062 | (725) | 1,337 |


|  | At 31st December, |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2001 |  |  | 2000 |  |  | 1999 |  |  |
|  | $\begin{gathered} \text { Net } \\ \text { investments } \\ \text { in overseas } \\ \text { units } \end{gathered}$ | Borrowing in the functional currency of the units concerned hedging the net investment in the units | Structural currency exposures | Net investments in overseas units | Borrowing in the functional currency of the units concerned hedging the net investment in the units | Structural currency exposures | Net investments in overseas units | Borrowing in the functional currency of the units concerned hedging the net investment in the units | Structural currency exposures |
|  |  |  |  |  | U.S.\$ millions) |  |  |  |  |
| Functional |  |  |  |  |  |  |  |  |  |
| currency of the business unit: |  |  |  |  |  |  |  |  |  |
| U.S. dollar ..... | - | - | - | 2,652 | - | 2,652 | 658 | - | 658 |
| Singapore dollar $\qquad$ | 4 | - | 4 | 751 | - | 751 | 240 | - | 240 |
| Indian Rupee.... | 278 | - | 278 | 477 | - | 477 | 110 | - | 110 |
| Hong Kong dollar $\qquad$ | - | - | - | 440 | - | 440 | 81 | - | 81 |
| Malaysian |  |  |  |  |  |  |  |  |  |
| Ringgit......... | 453 | - | 453 | 394 | - | 394 | 400 | - | 400 |
| Thai Baht.......... | 20 | - | 20 | 312 | - | 312 | 340 | - | 340 |
| UAE Dirham ..... | 316 | - | 316 | 268 | - | 268 | 161 | - | 161 |
| Stering............. | 633 | (725) | (92) | - | - | - | - | - | - |
| Other non U.S. dollar $\qquad$ | 808 | - | 808 | 862 | - | 862 | 387 | - | 387 |
| Total .... | 2,512 | (725) | 1,787 | 6,156 | - | 6,156 | 2,377 | - | 2,377 |

The year ended 31st December, 2001 is the first year in which the Group reported in U.S. dollars. Up until the year ended 31st December, 2000, the reporting currency was Sterling.

Structural currency exposures for 2001 and 2002 relate to net investments in non U.S. dollar units. In the years ended 31st December, 2000 and 1999 structural currency exposures related to net investments in non Sterling units, which were all overseas.

In 2001 and 2002, the Group's main operations in non U.S. dollar units were Asia, Africa and the United Kingdom. The main operating (or 'functional') currencies of its overseas business units therefore include Hong Kong Dollar, Malaysian Ringgit, Singapore Dollar and Sterling. As the Group prepares its consolidated financial statements in U.S. dollars, it follows that the Group's consolidated balance sheet is affected by movements in the exchange rates between functional currencies and U.S. dollars.

In the years ended 31st December, 2000 and 1999, the Group's main overseas operations were in Asia, Africa and Americas. The main operating (or 'functional') currencies of its overseas business units therefore included U.S. Dollar, Hong Kong Dollar, Malaysian Ringgit and Singapore Dollar. As the Group prepared its consolidated financial statements in Sterling, it followed that the Group's consolidated balance sheet was effected by movements in the exchange rates between functional currencies and Sterling.

These currency exposures are referred to as structural. Translation gains and losses arising from these exposures are recognised in the Consolidated Statement of Total Recognised Gains and Losses.

## 51. MARKET RISK FOR THE TRADING BOOK



This note should be read in conjunction with the paragraph headed "Risk Management" in the section "Financial Information" of this prospectus which explains the Group's risk management, including VAR and derivatives.

The Group measures the risk of losses arising from future potential adverse movements in interest and exchange rates, prices and volatilities using VAR methodology. This methodology measures on a daily basis the estimated potential change in the market value or realisable value of the portfolio during a specified period.

The total Group exposure shown in the table above is not a sum of the interest rate and exchange rate risks. The highest and lowest VAR, are independent, and could have occurred on different days.

The Group uses a combination of variance-covariance methodology and historical simulation to measure VAR on its trading positions. In the period from 1st January, 1999 to 30th June, 2002, most of the trading book was measured using the historical simulation with the remainder using the variance-covariance approach.

VAR is calculated for expected movements over a minimum of one business day and to a confidence level of approximately $97.5 \%$ This confidence level suggests that potential daily losses, i.e. in excess of the VAR measure, are only likely to be experienced six times per year.

For derivative products and foreign exchange products the historic simulation method is used with an observation period of 250 days. The historical simulation approach involves the complete revaluation of all unmatured contracts to reflect the effect of historically observed changes in market risk factors on the valuation of the current portfolio. This entails building a set of valuations of the portfolio and a set of changes in value relative to the current market valuation, from which VAR can be derived.

The variance-covariance method used is based on statistical analysis of past interest and exchange rate movements over the past two to three years with greater weight given to more recent data.

Offsetting between exchange rate and interest rate exposures is not allowed. This approach is conservative, as the diversification effects that would be implied if such offsetting were allowed, are likely to have the impact of reducing the overall VAR.

The Group recognises that there are limitations to the VAR methodology. These include the fact that the risk factors may not fall within the assumption of a Normal distribution, i.e. that a greater than expected number of observations may fall outside the stated confidence level. Also the historical data may not be the best proxy for future price movements, either because the observation period does not include extreme price movements or, in some cases, because data is not available. Losses beyond the confidence interval are not captured by a VAR calculation, which therefore gives no indication of the size of unexpected losses in these situations. This is particularly relevant in the case of extreme market movements, which may arise in periods of low liquidity and thus making the assumption, that positions can be closed in a liquid market, invalid.

To manage the risks arising from events which the VAR methodology does not capture the Group regularly back-tests and stress tests its main risk exposures. In back testing actual profits and losses are compared with VAR estimates to track the accuracy of the predictions. Stress testing involves valuing portfolios at prices which assume extreme changes in risk factors beyond the range of normal experience. Positions that would give rise to potentially significant losses under a low probability stress event are reviewed by senior management.

## 52. HEDGING INSTRUMENTS—UNRECOGNISED GAINS AND LOSSES ON DERIVATIVE HEDGES

Gains and losses on derivatives used for hedging are recognised and reported in the profit and loss account and balance sheet in line with the underlying items which are being hedged. At 30th June, 2002, the unrecognised gains and losses on derivatives used for hedging where the item being hedged had not been recognised were U.S. $\$ 21$ million and U.S. $\$ 28$ million respectively.

|  | At 30th June, |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 |  |  | 2001 |  |  |
|  | Gains | Losses | $\begin{gathered} \hline \begin{array}{c} \text { Net gains/ } \\ \text { (losses) } \end{array} \end{gathered}$ | Gains | Losses | $\begin{gathered} \text { Net gains/ } \\ \text { (losses) } \\ \hline \end{gathered}$ |
|  | (in U.S. millions) |  |  |  |  |  |
| Unrecognised gains and losses at 1st January.... | 41 | 47 | (6) | 42 | 22 | 20 |
| Exchange translation differences ........................ | - | - | - | - | - | - |
| Gains and losses arising in previous years recognised in the period | (32) | (31) | (1) | (37) | (19) | (18) |
| Gains and losses arising in the period but not recognised | 12 | 12 | - | - | - | - |
| Unrecognised gains and losses at end of period | 21 | 28 | (7) | 5 | 3 | 2 |
| Of which: |  |  |  |  |  |  |
| Gains and losses expected to be recognised within 1 year $\qquad$ | 2 | 4 | (2) | 3 | 4 | (1) |
| Gains and losses expected to be recognised in more than 1 year $\qquad$ | 19 | 24 | (5) | 2 | (1) | 3 |
|  | 21 | 28 | (7) | 5 | 3 | 2 |


|  | At 31st December, |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2001 |  |  | 2000 |  |  | 1999 |  |  |
|  | Gains | Losses | Net gains/ (losses) | Gains | Losses | Net gains/ (losses) | Gains | Losses | Net gains/ (losses) |
|  | n U.S. millions) |  |  |  |  |  |  |  |  |
| Unrecognised gains and losses at 1st January................... 42 22 20 9 10 (1) 13 23 <br> (10) |  |  |  |  |  |  |  |  |  |
| Exchange translation differences | - | - | - | - | 3 | (3) | - | - | - |
| Gains and losses arising in previous years recognised in the year $\qquad$ | (40) | (20) | (20) | (3) | (3) | - | (11) | (15) | 4 |
| Gains and losses arising in the year but not recognised... | 39 | 45 | (6) | 36 | 12 | $\underline{24}$ | 8 | 3 | 5 |
| Unrecognised gains and losses at end of period $\qquad$ | 41 | 47 | (6) | 42 | 22 | 20 | 10 | 11 | (1) |
| Of which: |  |  |  |  |  |  |  |  |  |
| Gains and losses expected to be recognised within 1 year. | 20 | 22 | (2) | 28 | 16 | 12 | 5 | 6 | (1) |
| Gains and losses expected to be recognised in more than 1 year. $\qquad$ | 21 | 25 |  | 14 | 6 | 8 | 5 | 5 | 1 - |
|  | 41 | 47 | (6) | $\underline{42}$ | $\underline{\underline{22}}$ | $\underline{\underline{20}}$ | 10 | 11 | (1) |

## 53. SUBSEQUENT EVENTS

Subsequent to 30th June, 2002 no material subsequent events have occurred.

## 54. SUBSEQUENT FINANCIAL STATEMENTS

No audited financial statements have been prepared by the Group in respect of any period subsequent to 30th June, 2002.

Yours faithfully

KPMG Audit Plc
Chartered Accountants
United Kingdom

Yours faithfully

KPMG
Certified Public Accountants
Hong Kong


[^0]:    Note:
    (1) Provision for other commitments relates to a voluntary redundancy scheme launched in India.

[^1]:    Note:
    (1) Unamortised discount on the issue of subordinated loan capital.

[^2]:    Note:
    (1) Unamortised discount on the issue of subordinated loan capital.

[^3]:    Note:
    (1) Unamortised discount on the issue of subordinated loan capital.

