

Midland Bank pic

Annual Report and Accounts





Contents

I	Financial Highlights	45	Fair Value of Financial Instruments
3	Presentation of Information	48	Other Information
4	Business Description	48	Supervision and Regulation
9	Financial Review	48	Monetary Policy
9	Summary of Financial Performance	49	Description of Premises
15	Results of Principal Business Segments	50	Board of Directors
18	Average Consolidated Balance Sheet	52	Senior Executives
	and Net Interest Income	53	Report of the Directors
22	Assets and Liabilities	64	Statement of Directors' Responsibilities in
23	Capital Management		Relation to Financial Statements
24	Market Risk Management	65	Report of the Auditors
28	Liquidity Management	66	Accounts Applicants
28	Operational Risk Management	71	Notes on the Accounts
29	Credit Risk Management	120	Five-Year Summary
30	Loans and Advances	123	Shareholder Information
<i>37</i>	Investment Securities	127	SEC 20-F Cross Reference Sheet
38	Deposits		and Other Information
39	Derivatives		

FORWARD-LOOKING STATEMENTS

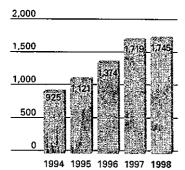
This document contains certain forward-looking statements with respect to the financial condition, results of operations and business of Midland Bank plc (the 'Bank') and its subsidiary and associated undertakings (together 'Midland'). Among other sections, 'Business Description', 'Financial Review' and 'Year 2000 Readiness' contain various forward-looking statements which represent the Bank's expectations or beliefs concerning future events and involve known and unknown risks and uncertainty that could cause actual results, performance or events to differ materially from those expressed or implied in such statements. Certain statements, such as those that include the words 'potential', 'value at risk', 'estimation', 'hypothetical', and similar expressions or variations on such expressions may be considered 'forward-looking statements'. Other factors that could cause actual results, performance or events to differ materially from those expressed or implied in this document include, but are not limited to, general economic conditions, changes in competition and fiscal and other government policies adopted in the UK and in other countries in which Midland has significant business activity or investments.

Annual Report and Accounts 1998

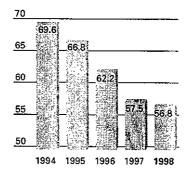
Financial Highlights

	1998	1997	1996	1995	1994
For the year (£m)					
Operating profit before provisions	1,745	1,719	1,374	1,121	925
Profit on ordinary activities before tax	1,522	1,625	1,272	998	905
Profit attributable	1,042	1,051	849	610	595
At year-end (£m)					
Shareholders' funds	4,780	4,435	3,960	3,239	2,858
Capital resources	7,918	7,600	7,332	6,205	5,541
Customer accounts and deposits by banks	72,181	70,169	66,318	64,769	58,225
Total assets	104,846	102,076	96,221	93,627	80,375
Ratios (%)					· · ·
Return on average shareholders'		1.4	100		
funds (equity)	23.4	26.0	24.5	20.0	21.2
Capital ratios					
— total capital	11.1	11.4	11.5	10.8	11.5
— tier 1 capital	6.8	6.7	6.7	6.3	6.6
Cost:income ratio	56.8	57.5	62.2	66.8	69.6
Per ordinary share (pence)			<u> </u>		
Earnings	125.3	126.3	101.9	73.8	73.1

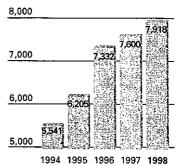
Operating profit before provisions (£m)



Cost:income ratio (%)



Capital resources (£m)



Presentation of Information

This document comprises the 1998 Annual Report and Accounts and the 1998 Annual Report on Form 20-F to the US Securities and Exchange Commission (the 'SEC') for Midland Bank plc (the 'Bank') and its subsidiary and associated undertakings (together 'Midland'). It contains the Directors' Report and Accounts, together with the Auditor's Report thereon, as required by the UK Companies Act 1985. A 1998 Annual Review is published as a separate document.

Midland's Accounts and Notes thereon, as set out on pages 66 to 119, are prepared in accordance with UK generally accepted accounting principles ('UK GAAP'), which differ in certain respects from US generally accepted accounting principles ('US GAAP') (see Note 37 of the Notes on the Accounts). UK GAAP, as applied to banks, include the Statements of Recommended Accounting Practice ('SORPs') issued by the British Bankers' Association and the Irish Bankers' Federation. In order to comply with US reporting requirements, three years' profit and loss information is presented.

Certain information relating to Midland's activities is presented separately for domestic and international operations. For this purpose, domestic operations reflect the activities of UK Banking, excluding UK business with foreign correspondent banks, of Asset Finance and the UK-based activities of HSBC MIDLAND. International operations reflect the activities of International Banking, HSBC MIDLAND's operations overseas and UK business with foreign correspondent banks.

The abbreviations '£m' and '£bn' represent millions and thousands of millions of pounds sterling respectively.

Exchange rates

In this Annual Report and Accounts, all amounts are expressed in pounds sterling unless otherwise specified. The following table sets forth, for the years and dates indicated, the US dollar exchange rate for pounds sterling based on the noon buying rate in New York City for cable transfers in pounds sterling as certified for customs purposes by the Federal Reserve Bank of New York (the 'noon buying rate'). The average rate means the average of the exchange rates on the last business day of each month during the year.

US dollar: pound sterling noon buying rates:	At year end	Average	High	Low
1998	1.664	1.658	1.719	1.615
1997	1.643	1.640	1.711	1.578
1996	1.712	1.573	1.712	1.495
1995	1.554	1.580	1.644	1.530
1994	1.567	1.539	1.637	1.462

The noon buying rate on 1 March 1999 was US\$1.606 • £1. No representation is made that pounds sterling amounts have been, could have been, or could be converted into US dollars at that rate.

The rate used in translating US dollar-denominated assets and liabilities at 31 December 1998 was US\$1.658 = £1 (1997: US\$1.647). The average rate used by the Bank in translating US dollar-denominated results of overseas branches and subsidiary and associated undertakings for the year ended 31 December 1998 was US\$1.657 = £1 (1997: US\$1.638; 1996: US\$1.571).

Business Description

Introduction

Midland is a United Kingdom-based financial services group providing banking and financial services to personal and business customers in the United Kingdom and overseas. Midland's operations outside the United Kingdom are primarily in Europe and Latin America, with a wide range of banking services including loans, deposits, payments, treasury and capital markets, trade services and private banking. In addition, Midland has a full range of foreign exchange, money market and capital markets operations in New York and Tokyo.

The Bank's principal subsidiary undertakings as at 31 December 1998, all of which are wholly-owned, and their principal geographic areas of activity were:

Forward Trust Group Limited Forward Trust Rail Limited Griffin Credit Services Limited Midland Bank Trust Company Limited Midland Bank Offshore Limited Midland Life Limited United Kingdom United Kingdom United Kingdom

United Kingdom Jersey United Kingdom The Bank is a wholly-owned subsidiary undertaking of HSBC Holdings plc ('HSBC Holdings') which, together with its subsidiary and associated undertakings, is referred to as the 'HSBC Group'. The HSBC Group is one of the largest banking and financial services organisations in the world, with over 5,000 offices in 79 countries and territories. Its total assets at 31 December 1998 were £291 billion. The Bank is the HSBC Group's principal operating subsidiary undertaking in Europe.

Midland groups its activities into two core business segments, **Banking** which comprises UK Banking, International Banking and HSBC MIDLAND and **Asset Finance**.

On 27 November 1998, HSBC Holdings announced that it is creating a global brand for the HSBC Group, using HSBC and the hexagon symbol everywhere it operates. The legal names of Midland and its subsidiary undertakings will change, where appropriate, after obtaining all necessary regulatory and other approvals, in order to be consistent with the new branding.

UK Banking

Midland provides a wide range of banking and financial services to personal and business customers. Services are provided through a branch network and via telephone and PC. The network of approximately 1,700 branches includes 21 outlets within Morrisons supermarkets, which are open the same hours as their host supermarkets. Routine customer telephone calls are handled by four Customer Service Centres which work in partnership with Midland's branches to provide an extended hours telephone banking enquiry service. Customers are also offered 24-hour access, through Service Plus, to an Interactive Voice Response service.

Midland is a founder shareholder with a 20 per cent stake in British Interactive Broadcasting ('BiB') which has been established to deliver digital interactive services to television viewers in the UK. Subscribers to BiB will be able to access an electronic shopping centre, enabling them to order and pay for a range of goods and services from their home. Midland is providing the payment handling infrastructure for debit and credit payments and will be introducing a TV Banking service through Open...., the marketing name of BiB.

Midland has centralised routine processing, which was previously completed by individual branches, and cheques and credits paid in through the retail branch network, along with the majority of customer instructions received by branches, are processed at fifteen District Service Centres. Routine credit control work for personal customers is being transferred to three new service centres.

The services provided include:

 Current accounts – The key element in the customer relationship remains the provision of current accounts and the associated core services. At 31 December 1998 Midland had over five million personal current accounts and approximately 700,000 business current accounts. Midland has maintained its overall market share of 25 per cent of all accounts of young people aged between 16 and 20.

Additionally, almost one third of new students choose Midland as their main bank. Midland remains focused on the quality of service it provides and regularly asks customers for their opinions. The Bank's core personal banking

- proposition achieved a 'best buy' status in the UK Consumer Association's *Which?* report in October 1998. It also singled Midland out as having a significantly lower level of mistakes than the average for providers of current accounts.
- Loans Midland provides a wide range of lending services for personal and business customers. In 1998, Midland's domestic housing loan portfolio grew by 10 per cent through the provision of fixed and variable rate mortgages and equity release loans. As at 31 December 1998 the portfolio balance exceeded £12 billion.
- Savings accounts Midland offers a range of term and call savings products to both the personal and business markets. During 1998 Midland carried out a comprehensive review of savings accounts, simplifying the product range and ensuring consistency of interest rate pricing between products.
- ATMs The Bank has a comprehensive self-service automated teller machine ('ATM') network consisting of approximately 2,200 machines sited at Midland branches and approximately a further 575 at non-branch sites such as supermarkets and underground stations. These, together with bilateral arrangements with other banks and building societies and machines with the CIRRUS acceptance mark, provide access to over 23,000 ATMs in the UK. Internationally, approximately 430,000 ATMs are available through the CIRRUS acceptance mark.
- Direct banking Midland provides full service person-to-person banking by telephone, 24 hours a day, 365 days a year through First Direct. First Direct is the UK's leading telephone banking service with over 880,000 customers and attracts on average 10,000 new cheque accounts per month. First Direct introduced a PC banking service in 1998, and over 68,000 customers are already using this facility.
- Wealth management The Bank sells life, pensions, investment and general insurance products acting as 'company representative' for the sale of regulated products sourced from Midland Life Limited and Midland Unit Trust Management Limited under the terms of the UK Financial Services Act 1986. These products are sold to customers by financial planning managers

Business Description (continued)

UK Banking (continued)

through the branch network and by telephone. Revenue from life assurance, general insurance and investment products grew by 26 per cent to £319 million in 1998. Funds under management of Midland Life Limited and Midland Unit Trust Management Limited were £5.6 billion at 31 December 1998 (1997: £4.9 billion). The Bank also provides investment management and independent financial advisory services to more affluent personal customers. Funds under management were £3.5 billion at 31 December 1998 (1997: £3.0 billion).

- Cards The Bank issues credit cards under both the MasterCard and VISA payment schemes. For business customers the Bank provides business, corporate and purchasing cards. The Bank is also a major merchant acquirer for both credit card and debit card transactions. The SOLO debit card, launched in 1997, has now extended debit card facilities to nearly 900,000 new customers, an increase of 40 per cent during 1998. During July 1998 an agreement was reached at UK industry level for the implementation of Integrated Circuit Card technology on debit and credit cards. This initiative will help to reduce counterfeit fraud and will provide a platform for future business developments.
- Stockbroking Midland Stockbrokers provides an execution-only share dealing service to retail investors via the retail branch network and directly by telephone. It also supports the share dealing requirements of external intermediaries.
- Custody services Midland includes the specialist global custody division of the HSBC Group, offering full global, regional and UK subcustodian services in over 65 markets world-wide. It also acts as trustee to unit trusts and engages in agency stocklending of both fixed income and equity instruments.
- Trade services The Bank provides trade and international banking services including documentary credits, bills and short-term structured trade finance under the name HSBC Trade Services.
- Corporate and correspondent banking Midland Corporate Banking has responsibility for the Bank's largest corporate and institutional clients. Relationships are managed through a number of

specialist industry groups in co-operation with all areas of Midland and the HSBC Group to provide a broad range of banking products and services. The Bank's City of London Corporate Office provides a dedicated service to the more complex Midland Corporate Banking relationships with retail branches handling the remainder.

Internations. Sanking

Midland's overseas operations are primarily in Europe and Latin America, coupled with a wide range of banking services including loans, deposits, payments, treasury and capital markets, trade services and private banking.

Midland has offices based in 28 countries and territories, principally in Europe, with a number of offices in Latin America

The Bank has branches in Australia, the Czech Republic, France, Greece, Guernsey, the Isle of Man, Italy, Japan, Jersey, Malta, Panama, Spain, Sweden and the United States.

Midland has representative offices in Argentina, Bahrain, Brazil, Chile, the Hong Kong Special Administrative Region, Ireland, Mexico, Russia, Singapore, Taiwan and Venezuela.

Midland also operates through the following overseas subsidiary undertakings: in Armenia, Midland Armenia Bank jsc; in the Cayman Islands, Midland Bank Trust Corporation (Cayman) Limited; in Greece, Midland Pantelakis Securities S.A.; in Guernsey, Midland Bank Offshore Limited; in Ireland, Midland International Financial Services (Ireland) Limited; in the Isle of Man, Midland Bank Offshore Limited; in Jersey, Midland Bank Offshore Limited; and in Turkey, Midland Bank A.S.

Business with emerging markets (principally in Latin America), which is generally short-term trade and/or capital markets-related, is managed centrally in London; the representative offices in the relevant countries are used to identify profitable business opportunities.

Long-term Less Developed Country ('LDC') debt exposure includes Brady bonds issued as a result of debt restructuring by Argentina, Brazil, Mexico and Venezuela and loans to certain other countries where debt negotiations are taking place. A portfolio of equity investments is held, arising from debt:equity swaps. Long-term debt exposures and debt:equity investments in Latin America continue to be reduced.

HSBC MIDLAND

HSBC MIDLAND comprises the treasury and capital markets operations of Midland in London, New York and Tokyo, together with smaller operations in Madrid, Milan, Paris and Prague.

HSBC MIDLAND's activities include a full range of foreign exchange, including currency options, money market and capital markets operations. Interest rate, bond and equity derivative products are also delivered to its customer base. A computerised spot and forward foreign exchange order service is available from London. Additionally, a number of corporate clients have the facility to deal directly through Midland's FX-Direct foreign exchange dealing system. Nine UK regional treasury centres provide direct access to treasury services for customers on a local basis.

Asset Finance

Midland, through Forward Trust Group Limited and its subsidiary undertakings, is one of the leading suppliers in the UK of instalment finance, leasing and invoice finance products, principally to business customers.

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A comprehensive range of asset finance products and related services is offered to corporate customers. The business includes divisions

Competition

Although market growth in recent years has remained relatively limited, the UK financial services industry has continued to attract new entrants, often well established non-financial companies with large customer bases, or insurance companies. Among the new entrants are several banks which have been started by supermarkets, generally as joint ventures with existing banks.

The effects of mergers and acquisitions among the established industry players, particularly in the retail sector, and of de-mutualisations among life insurers and building societies are still emerging, particularly in the form of more aggressive competition and cost economies. Bank and building society networks have reduced by over 20 per cent during the last decade with some large banks continuing to reduce their network size.

Midland has continued its commitment to a relatively stable network with managers at local level having sufficient authority to provide a quick and efficient service. Branch staff can concentrate on customer service because of the support received HSBC MIDLAND has a significant share of the foreign exchange market in London and is prominent in the Asian, Middle Eastern and East European currency markets. It is also well established in the interest rate markets. In capital markets, HSBC MIDLAND's business is conducted in the name of HSBC Markets, a vehicle under which a number of the operating arms of the HSBC Group have been brought together. HSBC MIDLAND continues to retain its position as a leading new debt issuance house in the international capital markets.

Midland is also prominent in the UK Government bond market and the Eurosterling bond market. HSBC Futures provides comprehensive coverage of the London International Financial Futures and Options Exchange and has achieved a prominent position globally. It is also represented on most of the leading overseas financial futures exchanges.

specialising in vehicle and rail rolling stock finance. Asset finance is also available for plant and equipment and a specialised finance division arranges large and complex leases.

Griffin Credit Services Limited offers invoice finance, credit management and credit protection services to business customers, together with debt recovery services.

from centralised processing and telephone enquiry services. As information and communication technologies advance it continues to become easier to gain access to large numbers of customers without incurring the costs of a physical distribution infrastructure. Following the lead established by Midland's First Direct, the major banks now offer telephone banking facilities. Most of these, however, are enhancements to the service for existing account holders. First Direct is a stand-alone service which continues to attract large numbers of new customers and is the market leader. Many major firms in the retail financial services markets, Midland and First Direct included, are also investing in PC or TV-based home banking services.

Consolidation has also taken place in the wholesale markets, where Midland is competing with the largest international banking groups and investment houses. Midland's membership of the HSBC Group, however, provides considerable strengths, with access to research and advice, and treasury and capital markets world-wide.

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Business Description (continued)

European Economic and Monetary Union

Throughout Midland's businesses, comprehensive planning and testing was undertaken for the introduction of the single European currency in 11 European Union member states (Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxembourg, Netherlands, Portugal and Spain) on 1 January 1999. Within Midland, all conversion weekend tasks were completed successfully and Midland was able to trade and settle in euros when the markets opened on Monday 4 January 1999.

Midland is offering a range of euro services including current accounts, payments and cash management services, loans and deposits, treasury and capital markets services, and custody and trade

Secretary Care Control

services. Although the UK has not joined the single European currency, UK businesses with operations in, or trading links with businesses based in, the euro area are affected. In addition those that buy from or sell to UK subsidiaries of continental European corporations, which have decided that they will trade in euros, may also be affected. Midland will continue to support its business customers through the provision of information to assist them in addressing the challenges and exploiting the opportunities arising from the introduction of the euro.

In 1999, Midland will be further developing its euro service proposition for potential UK entry together with a detailed plan to deliver it.

Marine Decree

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Financial Review

Summary of Financial Performance

	1998	1997	1996
	£m	£m	£m
Net interest income	2,237	2,203	2,051
Other operating income	1,805	1,839	1,587
Operating income Depreciation and amortisation Other operating expenses	4,042	4,042	3,638
	(291)	(231)	(200)
	(2,006)	(2,092)	(2,064)
Operating profit before provisions	1,745	1,719	1,374
Provisions for bad and doubtful debts	(196)	(129)	(172)
Provisions for contingent liabilities and commitments	(59)	(3)	(3)
Amounts written off fixed asset investments	(1)	(4)	(40)
Operating profit Share of operating (loss)/profit in associated undertakings Gains on disposal of – investments	1,489 (1)	1,583 9	1,159 21 91
- tangible fixed assets	6	9	1
Profit on ordinary activities before tax Tax on profit on ordinary activities	1,522	1,625	1,272
	(479)	(559)	(408)
Profit on ordinary activities after tax Minority interests	1,043	7131	864 (15)
Profit attributable to shareholders	1,042	1,051	849

In 1998, operating profit before provisions was £1,745 million, an increase of 2 per cent over 1997. Excluding the results of Trinkaus & Burkhardt KGaA and Guyerzeller Bank AG, which were transferred to a fellow HSBC Group subsidiary on 31 December 1997, this represented a 7 per cent increase over 1997's operating profit before provisions.

Operating profit, at £1,489 million, was 6 per cent lower than in 1997. UK Banking achieved an operating profit of £1,153 million, 15 per cent higher than in 1997, while Asset Finance increased by 19 per cent to £148 million. HSBC MIDLAND reported a lower operating profit of £38 million, due to decreased dealing profits. Within International Banking, an increase in operating profit was recorded by most businesses, although operating profit was £157 million lower at £150 million, due to reduced debt and interest recoveries and the transfer of Trinkaus & Burkhardt KGaA and Guyerzeller Bank AG. In 1997, exceptional debt recoveries of £98 million were made on the disposal of Latin American debt.

Net interest income increased by £34 million to £2,237 million, or by £121 million if the results of the transferred subsidiaries are excluded from 1997's results. An increase in average interest-earning assets, growth in current accounts and improved spreads on mortgages contributed to higher net interest income.

Other operating income decreased by £34 million to £1,805 million but, excluding the results of the transferred subsidiaries, increased by £104 million, or 6 per cent. This increase reflected growth in wealth management activities. Higher fee and commission income also came from current accounts, cards, mortgages and lending to corporate customers. New business growth in vehicle finance contributed to increased operating lease income. Dealing profits were lower, reflecting difficult trading conditions in most major markets.

Operating expenses reduced by £26 million to £2,297 million. Excluding the results of the transferred subsidiaries, operating expenses increased by £118 million or 5 per cent. The cost:income ratio continued to improve, decreasing to 56.8 per cent in 1998.

The charge for bad and doubtful debts was £67 million higher than in 1997, mainly because of lower recoveries from the sale of Latin American debt.

During the first half of 1998, the Financial Services Authority issued a consultation paper containing proposals for extending the review of customers who may have been disadvantaged when transferring from or opting out of occupational pension schemes. A charge of £60 million for the amount of redress potentially payable to customers has been included within provisions for contingent liabilities and commitments.

Summary of Financial Performance (continued)

In 1997, operating profit before provisions rose 25 per cent to £1,719 million. Operating profit was 37 per cent higher at £1,583 million. Net interest income increased mainly as a result of strong balance sheet growth in business, personal and mortgage lending.

There was higher fee and commission income, largely in UK Banking, mainly from personal and business lending and insurance. Operating lease income rose significantly following the acquisition of £1.2 billion of operating leased assets. Operating expenses increased by less than 3 per cent and Midland improved its cost income ratio to 57.5 per cent. The charge for bad and doubtful debts was lower than in 1996 following improved recoveries and a higher net release of provisions resulting from sales of Latin American debt.

Net interest income () () : : : : :

	1998 £m	1997 £m	1996 £m
Net interest income Average interest-	2,237	2,203	2,051
earning assets	88,434	84,029	77,039

In 1998, net interest income increased by £34 million to £2,237 million, or by £121 million if the results of the transferred subsidiaries are excluded from 1997's results. Average interest-earning assets increased by £4 billion, or £10 billion excluding those relating to the subsidiaries transferred on 31 December 1997. This increase, reflecting

continued growth in lending to personal and business customers in UK Banking and increased holdings of debt securities, together with growth in current accounts and improved spreads on mortgages, contributed to higher net interest income. This was partly offset by lower interest spread caused by competitive pressures within the domestic market, which affected spreads on personal savings and cards, and a flatter sterling yield curve affecting net interest income in HSBC MIDLAND. Lower interest recoveries from Latin American debt, together with the cost of funding the growth in the operating lease portfolio, also contributed to the lower spread. The decrease in interest spread was partly mitigated by an increased contribution from higher levels of net free funds, resulting in an overall reduction in the net interest margin to 2.53 per cent.

In 1997, net interest income increased reflecting improved customer recruitment and continued growth in lending and deposit balances, together with the benefit of improved spreads in the branch network, particularly on mortgage lending as discounts rolled off. A reduction in the level of interest suspended and foregone mainly due to lower non-performing loans also contributed to the growth. These increases were partly offset by the funding of operating leased assets which contributed to an overall reduction in net interest margin of 4 basis points from 2.66 per cent in 1996 to 2.62 per cent in 1997.

Prevailing average interest rates, interest yields, interest spreads and interest margins

	1998	1997	1996
	<u> </u>	%	%
Midland Bank plc UK base lending rate	7.2	6.6	6.0
London interbank offered rate ('LIBOR')			
Three months pounds sterling	7.3	6.9	6.0
Six months eurodollar	5.5	5.8	5.5
US prime rate	8.4	8.4	8.3
Interest yield (i)			
Domestic	7.3	7.0	6.7
International	7.2	6.4	6.0
Total	7.3	7.0	6.6
Interest spread (ii)			
Domestic	1.9	2.2	2.2
International	1.3	1.2	1.0
Total	1.9	2.1	2.1
Interest margin (iii)			
Domestic	2.5	2.7	2.8
International	1.9	1.8	1.7
Total	2.5	2.6	2.7

⁽i) Interest yield is the average interest rate earned on average interest-earning assets.

⁽ii) Interest spread is the difference between the average interest rate earned on average interest-earning assets and the average interest rate paid on average interest-bearing funds.

⁽iii) Interest margin is net interest income as a percentage of average interest-earning assets

Net interest income (continued)

Domestic yields, spreads and margins

In 1998, domestic yield increased from 7.0 per cent to 7.3 per cent, principally reflecting an increase in average sterling interest rates during the year. Competitive pressures on retail liability products and credit cards resulted in a narrowing in spread. Growth in average interest-earning assets, primarily in finer margin lending to large corporate borrowers and fixed rate mortgage lending, led to a change in asset mix. The cost of funding the growth in the operating lease portfolio and an increase in lower yielding treasury assets also contributed to the lower margin. An increased contribution from higher levels of net free funds partially offset the reduction in spread.

In 1997, domestic yield increased from 6.7 per cent to 7.0 per cent, principally reflecting an increase in average sterling interest rates during the year. This effect was partly offset by a relatively flat yield in the UK-based activities of HSBC MIDLAND, due primarily to a change in currency mix in debt securities from sterling to lower yielding US dollar securities. Overall domestic spread was unchanged, at 2.2 per cent. An increase in spread in UK Banking, in particular on variable rate mortgage lending as incentive discounts rolled off and as product spread widened, and on savings products, was offset by a decrease in spread in the UK-based activities of HSBC MIDLAND, reflecting the

impact of rising short-term rates on money market operations. The funding of increased operating lease balances, following the acquisition of Forward Trust Rail Services Limited, decreased margin by 6 basis points. Domestic margin decreased from 2.8 per cent to 2.7 per cent.

International yields, spreads and margins

In 1998, international yield increased from 6.4 per cent to 7.2 per cent, principally due to the transfer out of Midland of Trinkaus & Burkhardt KGaA which had lower yielding assets. International spread increased from 1.2 per cent to 1.3 per cent reflecting the effect of the transfer out of Midland of Trinkaus & Burkhardt KGaA, partially offset by reduced debt:equity interest receipts and interest recoveries in the year. International margin increased from 1.8 per cent to 1.9 per cent.

In 1997, international yield increased from 6.0 per cent to 6.4 per cent reflecting an increase in debt:equity interest receipts in Latin America, a reduction in the level of net interest suspended and foregone, reflecting increased interest recoveries in Latin America, and a reduction in non-performing debt following the transfer of Midland Bank SA. International spread increased from 1.0 per cent to 1.2 per cent, reflecting an increase in debt:equity interest receipts, the reduced level of net interest suspended and foregone, and the reduction in non-performing debt. International margin increased from 1.7 per cent to 1.8 per cent.

Other operating income

	1998 £m	1997 £m	1996 £m
Dividend income	2	11	3
Fees and commissions receivable	1,632	1,682	1,391
Fees and commissions payable	(357)	(400)	(234)
Foreign exchange	173	236	142
Interest rate derivatives	4	18	53
Debt securities	17	(36)	20
Equities and other trading	(70)	17	19
Dealing profits	124	235	234
Operating lease income	300	245	107
Increase in the value of long-term assurance business			
attributable to shareholders	73	39	72
Other	31	27	14
Total other operating income	1,805	1,839	1,587

In 1998, other operating income decreased by £34 million to £1,805 million, but excluding the results of the transferred subsidiaries, increased by £104 million or 6 per cent. Wealth management

activities, which include sales of investment, insurance and private banking products, showed strong growth, with increased cross sales and higher funds under management. Higher fee and

Other operating income (continued) commission income also came from c

commission income also came from current accounts, cards, mortgages and lending to corporate customers. New business growth in vehicle finance contributed to increased operating lease income

In 1997, other operating income of £1,839 million was £252 million higher than 1996. Net fees and commissions grew by £125 million, or 11 per cent, to £1,282 million. In UK Banking higher fee income was achieved with the branch network increasing contributions from personal overdrafts, current accounts, mortgages, cards and insurance. Germany also contributed higher fee income, principally from private client business. Operating lease income rose by £138 million to £245 million following the acquisition during the year by Forward Trust of £1.2 billion of operating leased assets.

Other operating income (£m)

2,000

1,500
310
406
194
226
1,000
190
165

500
0
1996*
1997*
1998

Fees and commissions (net)
Dealing profits

. → Other

 Restated to exclude the results of Trinkaus & Burkhardt KGaA and Guyerzeller Bank AG.

Dealing profits

The table below shows the total of dealing profits, which exclude the cost of associated staff and other administrative expenses, and dividend and net interest income attributable to dealing activities. The net interest income on securities trading arises on marked-to-market debt securities and treasury bills.

Securities held for dealing purposes include British Government securities, other government securities and certificates of deposit and securities issued by banks.

In 1998, HSBC MIDLAND reported lower dealing profits, reflecting difficult trading conditions in most major markets. Whilst there were good performances from foreign exchange and money markets, other areas suffered from exceptional market volatility.

In 1997. HSBC MIDLAND dealing profits improved principally due to higher profits from foreign exchange trading. Overall, total dealing profits were in line with 1996 as dealing profits from international operations, particularly from debt securities trading, were lower.

		1998			1997			1996		
	Dealing profits £m	Dividend and net interest income £m	Total £m	Dealing profits £m	Dividend and net interest income £m	Total £m	Dealing profits £m	Dividend and net interest income £m	Total £m	
Foreign							•			
exchange Interest rate	173	2	175	236	(1)	235	142	-	142	
derivatives	4	33	37	18	23	41	53	8	61	
Debt securities Equities and other	17	3	20	(36)	77	41	20	79	99	
trading	(70)	18	(52)	17	11	28	19	18	37	
	124	56	180	235	110	345	234	105	339	

Operating expenses

	1998 £m	1997 £m	1996 £m
Staff costs	1,272	1,347	1,367
Premises and equipment (excluding depreciation			
and amortisation) Other administrative	262	275	283
expenses	472	470	414
Administrative expenses Depreciation and	2,006	2,092	2,064
amortisation	291	231	200
Operating expenses	2,297	2,323	2,264
	 %	%	%
Cost:income ratio	56.8	57.5	62.2
Full-time equivalent staff		:	
numbers at 31 December	42,929	42,601	43,019

Operating expenses (£m)

2,500

2,000	(C) T T T T T T T T T T	85567500 I	E arth
1,500	391	445	472
	263	259	262
1,000	1 245	1,252	1,272
500			
0			
	1996*	1997*	1998
₩ Staff	costs	· · Other	
Prem	ises and equipment	Depreci amortis	

Restated to exclude the results of Trinkaus & Burkhardt KGaA and Guyerzeller Bank AG.

In 1998, operating expenses reduced by £26 million to £2,297 million. Excluding the results of the transferred subsidiaries, operating expenses showed an increase of 5 per cent, or £118 million.

Staff costs, excluding those of the transferred subsidiaries, rose by 2 per cent compared with 1997, largely as a result of pay awards. In 1998 the costs of temporary staff have been reclassified from other staff costs to other administrative expenses. Prior year comparative figures have been restated accordingly. Premises and equipment costs were broadly in line with 1997. Within administrative expenses, communications and stationery costs increased as a result of higher business volumes while marketing costs were lower than in 1997, which included the costs of

launching the new Bank Account. Depreciation charges, excluding those relating to the transferred subsidiaries, increased by 30 per cent, including the effect of the growth in operating leased assets. Midland's cost:income ratio continued to improve, decreasing to 56.8 per cent in 1998.

In 1997, operating expenses increased by less than 3 per cent. Total staff costs were 1 per cent lower and premises and equipment costs reduced due to lower vacant space charges. Depreciation costs increased reflecting the growth in operating leased assets, and higher business volumes contributed to an increase in communications and stationery costs. Marketing costs rose following a range of successful initiatives in 1997 including the launch of the new Bank Account and increased spending in First Direct. Midland achieved an improvement in its cost; income ratio to 57.5 per cent from 62.2 per cent in 1996.

Provision for had and doubtful debts

•			
-	1998	1997	1996
	£m	£m	£m
Banking			
UK Banking	180	206	183
International Banking	(8)	(83)	(31)
HSBC MIDLAND	10	_	_
Asset Finance	14	6	20
Total bad and doubtful debts charge	196	129	172
Analysis of total charge: Charge for specific			
provisions Charge for general	175	92	151
provisions	21	37	21
	196	129	172

The charge for bad and doubtful debts was £67 million higher than in 1997, which included higher recoveries from the sale of Latin American debt in International Banking. In UK Banking, new specific provisions rose from £283 million to £298 million, while releases and recoveries increased from £118 million to £138 million. The general provision charge was £16 million lower than in 1997. Excluding the transferred subsidiaries, the 1998 charge for bad and doubtful debts was £72 million higher than in 1997.

In 1997, the bad debt charge was £43 million lower than in 1996 following improved recoveries and a higher net release of provisions resulting

Provisions for bad and doubtful debts (continued)

from sales of Latin American debt. New specific provisions fell from £357 million to £340 million. Releases and recoveries rose from £206 million to £248 million. The general provision charge was £16 million higher than in 1996.

Taxation

A reconciliation of the charge for taxation in the profit and loss account with the amount computed by applying the statutory rate of corporation tax to profit on ordinary activities before taxation is given in the table below:

In 1998, the effective tax rate reduced mainly reflecting a charge in 1997 to make full provision for deferred tax in Forward Trust, the lower rate of UK corporation tax in 1998, and a lower general bad debt charge in 1998.

In 1997, the increase in the effective rate of tax reflected the deferred tax provision referred to above, together with the absence of the tax free profit on the sale of Midland's investment in 3i in 1996.

	1	1998		1997		1996	
	£m	%	£m	%	£m	%	
Taxation at UK corporation tax			•			**-	
rate of 31% (1997: 31.5%, 1996: 33%)	472	31.0	512	31.5	420	33.0	
General bad debt charge	6	0.4	12	0.7	7	0.6	
Other non-deductible items including							
unrelieved losses	23	1.5	19 ·	1.2	40	3.3	
Items covered by previously							
unrecognised capital losses	(3)	(0.2)	(5)	(0.3)	(27)	(2.2)	
Overseas offices subject to (lower)/							
higher rates of tax	(5)	(0.3)	8	0.5	16	1.2	
Advance corporation tax recognised	_	_	_	_	(12)	(0.9)	
Forward Trust deferred tax:							
Full provision	_	_	45	2.8	_	_	
Tax rate reduction	(4)	(0.2)	(34)	(2.1)	_	_	
Prior year adjustments	(9)	(0.6)	(3)	(0.2)	(37)	(3.0)	
Other items	(1)	(0.1)	5	0.3	1	0.1	
Overall tax charge	479	31.5	559	34.4	408	32.1	

Detailed segmental information by class of business is shown in the Financial Review and in Note 34b of the Notes on the Accounts; geographic analyses are shown in Note 34a. Profit on ordinary activities before tax for each of the years in the three-year period ended 31 December 1998 is summarised in the table below.

analyses are shown in Note 34a.			
	1998 £m	1997 £m	1996 £m
Banking			
UK Banking	1,153	1,000	730
International Banking Overseas businesses	127	87	33
Developing countries debt management	23	145	76
Trinkaus & Burkhardt KGaA and Guyerzeller Bank AG		75	77
	150	307	186
HSBC MIDLAND	38	152	146
	1,341	1,459	1,062
Asset Finance	148	124	97
Operating profit	1,489	1,583	1,159
Share of operating (loss)/profit in associated undertakings	(1)		21
Gains on disposal of investments and tangible fixed assets	34		· <u>3* * * * 43* 92</u>
Profit on ordinary activities before tax	1,522	1,625	1,272
nking UK Banking			
	1998 £m	1997 £m	1996 £m
Net interest income	1,920	1,759	1,475
Other operating income	1,256	1,144	1,051
Operating income	3,176	2,903	2,526
Depreciation and amortisation	(139)	(105)	(100)
Other operating expenses	(1,643)	(1,586)	(1,508)
Operating profit before provisions	1,394	1,212	918
Provisions for bad and doubtful debts Provisions for contingent liabilities and commitments	(180) (60)	(206) (2)	(183) (3)
Amounts written off fixed asset investments	(1)	(4)	(2)
Operating profit	1,153	1,000	730
Share of operating (loss)/profit in associated undertakings	(10)	(2)	4
Gains on disposal of investments and tangible fixed assets	12	11	76
Profit on ordinary activities before tax	1,155	1,009	810

In 1998, UK Banking's operating profit grew by 15 per cent to £1,153 million. Continued emphasis on broadening the range, competitiveness and accessibility of wealth management services proved successful: revenue from life assurance, general insurance and investment products grew by 26 per cent to £319 million. Higher personal and business current accounts, and increases in personal and business lending and cards, together with improved spreads on mortgages, contributed to a rise in net interest income. This growth was partially offset by reduced spreads on personal savings and cards. There was good growth in fee and commission income from personal current accounts and card services, and from private banking, where there was a strong performance in acquiring new funds under discretionary portfolio management. Growth in operating income, combined with continued tight control over growth in operating expenses, resulted in an improvement in UK Banking's cost:income ratio from 58.3 per cent to 56.1 per cent. Provisions for bad and doubtful debts were £26 million lower at £180 million, including a lower general bad debt charge. Provisions for contingent liabilities commitments were £58 million higher than in 1997. During the first half of 1998, the Financial Services Authority issued a consultation paper containing proposals for extending the review of customers who may have been disadvantaged when transferring from or opting out of occupational pension schemes. A charge of £60 million for the

Results of Principal Business Segments (continued)

UK Banking (continued)

amount of redress potentially payable to customers has been included within provisions for contingent liabilities and commitments.

In 1997, UK Banking's operating profit grew by 37 per cent to £1,000 million. Net interest income was £284 million higher than in 1996, reflecting growth in business, personal and mortgage

lending, money market deposits and current accounts and improved spreads on mortgage and savings products. Higher fee and commission income was also achieved, mainly arising from personal overdrafts, mortgages, cards and insurance. UK Banking's cost:income ratio improved from 63.7 per cent to 58.3 per cent. Provisions for bad and doubtful debts were £23 million higher at £206 million.

International Banking

THE THE CONTROL DETRINING	1998	1997*	1996*
	£m	£m	£m
Net interest income Other operating income	158	175	156
	79	63	77
Operating income Depreciation and amortisation Other operating expenses	237	238	233
	(4)	(3)	(4)
	(92)	(91)	(120)
Operating profit before provisions Provisions for bad and doubtful debts Provisions for contingent liabilities and commitments Amounts written off fixed asset investments	141 8 1	144	109 38 — (38)
Operating profit Share of operating profit in associated undertakings Gains on disposal of investments and tangible fixed assets	150	232	109
	9	9	17
	1	2	11
Profit on ordinary activities before tax	160	243	137

^{*} Restated to exclude the results of Trinkaus & Burkhardt KGaA and Guyerzeller Bank AG.

In 1998, International Banking reported an operating profit of £150 million, a reduction of £82 million excluding the results of the transferred subsidiaries. Operating profits of overseas businesses increased by £40 million, with most European operations, in particular the Channel Islands and the Isle of Man, Turkey, Greece and France, and also Australia, reporting significantly improved results. The 1997 results included higher interest recoveries, mainly from income on Latin American debt:equity investments, and bad debt

recoveries from the disposal of Latin American debt following the HSBC Group's direct investments in Latin America.

In 1997, results for France, the Channel Islands and Turkey improved significantly. Corporate banking profits in Greece were enhanced by the acquisition of a shipping portfolio. Following the HSBC Group's direct investments in Latin America, bad debt recoveries rose on the sale of Latin American debt in the market.

HSBC MIDLAND

	1998	1997	1996
	£m	£m	£m
Net interest income	151	170	204
Net fees and commissions payable	(30)	(39)	(38)
Dealing profits	112	208	160
Other operating income	82	169	122
Operating income Depreciation and amortisation Other operating expenses	233	339	326
	(7)	(5)	(3)
	(178)	(182)	<u>(177</u>)
Operating profit before provisions Provisions for bad and doubtful debts	48 (10)	152 	146
Operating profit Gains on disposal of investments and tangible fixed assets	38	152	146
	21	18	<u>5</u>
Profit on ordinary activities before tax	59	170	151

HSBC MIDLAND (continued)

In 1998, HSBC MIDLAND reported operating profit of £38 million compared with £152 million in 1997. Net interest income decreased by £19 million, primarily reflecting the impact of a flatter sterling yield curve. Dealing profits were 46 per cent lower at £112 million, reflecting difficult trading conditions in most major markets. While there were good performances from foreign exchange and money markets, other areas suffered from exceptional market volatility particularly in the latter half of the year. Provisions for bad and doubtful debts were £10 million higher than in 1997.

In 1997, HSBC MIDLAND reported operating profit of £152 million, up £6 million, or 4 per cent, on 1996. Net interest income was £34 million, or 17 per cent, lower at £170 million, reflecting higher money-market short-term funding rates and flatter sterling and US dollar yield curves. Dealing profits of £208 million were £48 million higher than in 1996, due to strong foreign exchange earnings. There was a £13 million increase in gains on disposal of investments.

Asset Finance

	1998	1997	1996
	£m	£m	£m
Net interest income	8	12	114
Other operating income	388	325	181
Operating income Depreciation and amortisation Other operating expenses	396	337	295
	(141)	(110)	(84)
	(93)	(97)	(94)
Operating profit before provisions Provisions for bad and doubtful debts	162	130	117
	(14)	(6)	(20)
Operating profit Share of operating loss in associated undertakings	148	124 (2)	97
Profit on ordinary activities before tax	148	122	97

In 1998, operating profit increased by £24 million, or 19 per cent, over 1997. The increase reflects the benefit of a full year's contribution from the rail business and the provision made in 1997 to cover lower rentals from finance lease customers under tax variation clauses. In addition, new business growth in vehicle and asset finance and a rise in fee income from factoring have contributed to the improved performance. Depreciation was £31 million higher reflecting the growth in the operating leased asset portfolio. Other operating expenses were tightly controlled at levels broadly in line with 1997. Less favourable trading conditions resulted in an increase in the bad debt charge.

In 1997, operating profit rose by £27 million, or 28 per cent, to £124 million due to growth in the portfolio of leased assets and continued expansion of invoice finance and debt management services. The rail business, acquired in February 1997, contributed £56 million to 1997's operating profit. The effect of the change in the rate of corporation tax from 33 per cent to 31 per cent, announced in the UK Government's July 1997 Budget, necessitated a provision of £18 million to cover lower rentals from some finance lease customers under tax variation clauses. In addition, costs were incurred in restructuring the business. Increased depreciation costs reflected the growth in operating leased assets.

Average Consolidated Balance Sheet and Net Interest Income

		1998		1997		1996			
	Average balance £m	Interest £m	Average rate %	Average balance £m	Interest £m	Average rate %	Average balance £m	Interest £m	Averag rat %
Assets Treasury bills and other									
eligible bills Domestic	2,737	167	6.1	2,270	151	6.7	2,854	185	6.9
International	289 3,026	<u>48</u> 215	16.6 7.1	2,576	35 186	11.4 7.2	3,006	<u>15</u> 200	9. ⁻ 6
l	3,020	215	7.1	2,570		7.2	3,000		0.
Loans and advances to banks (i)									
Domestic International	11,786 2,721	679 233	5.8 8.6	10,192 3,972	549 250	5.4 6.3	9,863 4,169	500 205	5. 4.
	14,507	912	6.3	14,164	799	5.6	14,032	705	5.
Loans and advances to customers (i)									
Domestic International	48,270 3,772	3,980 245	- 8.2 6.5	42,114 6,457	3,322 471	7.9 7.3	36,592 7,478	2,7.67 47.9	
international	52,042		8.1	48,571	3,793	7.3 7.8	44,070	3,246	-
Debt securities	,					,			
Domestic	16,692	1,009	6.0	13,197	786	6.0	10,706	639	6
International	2,167 18,859	1,129	5.5 6.0	5,521 18,718	291 1,077	5.3 5.8	5,225 15,931	325 964	6 6
Total average interest-				10,710					·
earning assets	88,434	6,481	7.3	84,029	5,855	7.0	77,039	5,115	6
Provisions for bad and doubtful debts	40.00			(0.55)			(0.7.4)		
Domestic International	(942) (120)			(952) (277)			(954) (427)		
	(1,062)			(1,229)			(1,381)		
Cash and balances at central banks	371			489			331		
Items in the course of collection from other									
banks	2,044			1,862			1,767		
Equity shares	18			477			538		
Other assets, prepayments and accrued income	15,555			16,589			16,920		
Interests in associated undertakings	82			97			118		
Tangible fixed assets	2,848			2,490			1,425		
Total average assets and interest income	108,290	6,481	6.0	104,804	5,855	5.6	96,757	5,115	!
Percentage of total average assets applicable to	_		•					· · · · · · · · · · · · · · · · · · ·	

⁽i) 'Loans accounted for on a nonaccrual basis' and 'Loans on which interest has been accrued but suspended' have been included in 'Loans and advances to banks' or 'Loans and advances to customers'. Interest income on such loans has been included in the consolidated profit and loss account to the extent that it has been received.

_		1998			1997		1996		
	Average balance £m	Interest £m	Average rate %	Average balance £m	Interest £m	Average rate %	Average balance £m	Interest £m	Average rate %
Liabilities and shareholders' funds								•	
Interest-bearing demand deposits									
Domestic	21,614	795	3.7	19,031	583	3.1	15,788	460	2.9
International	1,107	55	5.0	1,703	63	3.7	1,554	60	3.9
	22,721	850	3.7	20,734	646	3.1	17,342	520	3.0
Money market demand deposits									
Domestic	3,781	266	7.0	3,620	175	4.8	5,125	242	4.1
International	227	21	9.3	1,018	40	3.9	918.	59	6.5
	4,008	287	7.2	4,638	215	4.6	6,043	301	5.0
Savings deposits									
Domestic International	5,988 413	364 20	6.1 4.8	7,357 456	396 22	5.4 4.8	10,785 2,385		
international ,						5.4			. ·
	6,401	384	6.0	7,813	418	5.4	13,170	606	4.0
Other time deposits Domestic	31,964	1,806	5.7	27,286	1,469	5.4	18,942	927	4.
International	4,240	273	6.4	6,308	394	6.2	5,199	306	5.
	36,204	2,079	5.7	33,594	1,863	5.5	24,141	1,233	5.
Debt securities in issue									
Domestic	5,348	365	6.8	2,949	181	6.1	1,224	76	6.
International	269	25	9.3	1,454	79	5.4	1,633	104	6.
	5,617	390	6.9	4,403	260	5.9	2,857	180	6.
Subordinated liabilities (ii)					-				
Domestic	3,360	254	7.6	3,237	239	7.4	2,971	211	7.
International			_	156	11	7.1	188	13	6.
	3,360	254	7.6	3,393	250	7.4	3,159	224	7.
Total average interest- bearing liabilities	78,311	4,244	5.4	74,575	3,652	4.9	66,712	3,064	4.
Non-interest-bearing									
customer accounts	0.007			F 00F			0.007		
Domestic International	6,365 72			5,825 145			6,287 896		
anto matterial	6,437			5,970			7,183		
Oale - a li - billai									
Other liabilities	18,742			19,738			18,925		
Minority interests	2			142			179		
Shareholders' funds	4,798			4,379			3,758		
Total average liabilities and shareholders' funds and interest expense	108,290	4,244	3.9	104,804	3,652	3.5	96,757	3,064	. 3
Percentage of total average liabilities and shareholders' funds applicable to international operations	7.8%			15.8%			18.6%		

⁽ii) Subordinated liabilities are fully subordinated to depositors and all other creditors.

Average Consolidated Balance Sheet and Net interest income (or sweed)

	1998		1997		1996	
	£m	Average rate %	£m	Average rate %	£m	Average rate %
Net interest income	2,237		2,203		2,051	
Interest income as a percentage of average interest-earning assets		7.3		7.0		6.6
Interest expense as a percentage of average interest-bearing liabilities		5.4		4.9		4.5
Interest spread		1.9		2.1		2.1
Net interest margin		2.5		2.6		2.7

- (a) Balances and transactions between domestic and international operations are excluded. The average balance due from international to domestic for 1998 was £1,763 million (1997: £3,243 million; 1996: £2,908 million) and net interest paid by international to domestic for 1998 was £82 million (1997: £147 million; 1996: £101 million).
- (b) Average balances are based upon daily averages for most areas of Midland's banking activities with monthly or less frequent averages used elsewhere.

Changes in net interest income

The following table allocates changes in net interest income between changes in volume and changes in rates for the last three years. Volume changes are caused by differences in the level of interest-earning assets and of interest-bearing

deposits and borrowings. Rate changes result from differences in yields earned on assets and rates paid on liabilities. Changes attributable to a combination of both volume and rate have been allocated to rate.

	1998 and 1997			1997 and 1996			
	Increase/(dec			Increase/(d due to cha			
_	Average volume £m	Average rate £m	Net change £m	Average volume £m	Average rate £m	Net change £m	
Interest income		<u> </u>	<u></u>				
Treasury and other eligible bill							
Domestic International	31 (2)	(15) 15	16 13	(38) 15	4 5	(34) 20	
	\ <u>\Z</u>	. :	13	13	•	20	
Loans and advances to banks Domestic	86	44	130	17	32	49	
International	(79)	62	(17)	(10)	55	45	
Loans and advances to custom	ners			, , t = 3t = 15	· ·		
Domestic	486	172	658	418	137	555	
International	(196)	(30)	(226)	(65)	57	(8)	
Debt securities	210	12	222	149	(2)	147	
Domestic International	(178)	13 7	223 (171)	149	(52)	(34)	
mistriational	358	268	626	504	236	740	
I-4				304	230		
Interest expense	_						
Interest-bearing demand depo Domestic	sits 80	132	212	95	28	123	
International	(22)	14	(8)	6	(3)	3	
Money market demand deposi	its						
Domestic	8	83	91	(71)	4	(67)	
International	(31)	12	(19)	6	(25)	(19)	
Savings deposits				(400)			
Domestic International	(74) (2)	42	(32) (2)	(162) (78)	49 3	(113) (75)	
	(2)	_	(4)	(707	v	(70)	
Other time deposits Domestic	253	84	337	408	134	542	
International	(128)	7	(121)	65	23	88	
Debt securities in issue							
Domestic	146	38	184	106	(1)	105	
International	(64)	10	(54)	(11)	(14)	(25)	
Subordinated liabilities	9	6	15	19	9	28	
Domestic International	(11)	_	(11)	(2)		(2)	
	164	428	592	381	207	588	
Blod Indonest Income	104	420	332				
Net interest income		(4=c)		45-	(50)		
Domestic International	391 {197}	(171) 11	220 (186)	151 (28)	(52) 81	99 53	
ntemational							
	194	(160)	34	123	29	152	

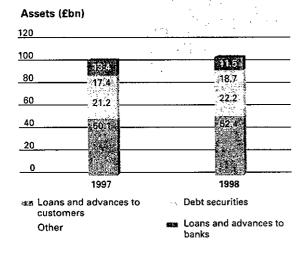
Assets and Liabilities

The following table analyses total assets by business segment:

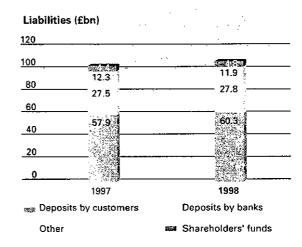
	1998 £m	1997 £m
Banking		
UK Banking International Banking HSBC MIDLAND	51,868 8,078 38,724	48,591 7,556 39,960
-	98,670	96,107
Asset Finance	6,176	5,969
Total assets	104,846	102,076

The above figures represent third party assets

only; intra Midland balances are excluded.



Total assets were £2.8 billion, or 3 per cent, higher than at 31 December 1997. In UK Banking there was growth in mortgages and term lending to customers, while in HSBC MIDLAND lower money market and reverse repo balances within loans and advances to banks were partly offset by increased holdings of debt securities. Within liabilities, the principal areas of growth were in personal current accounts and deposits, reflecting growth in Midland's customer base, and in business current accounts within UK Banking.



Capital measurement and allocation

The Financial Services Authority ('FSA') is the supervisor of the Bank and Midland and, in this capacity, receives information on capital adequacy and sets capital requirements. Responsibility for banking supervision was transferred from the Bank of England to the FSA on 1 June 1998. Individual banking subsidiaries are directly regulated by the appropriate local banking supervisors, which set and monitor capital adequacy requirements for them. Similarly, non-banking subsidiaries are subject to supervision by and the capital requirements of relevant local regulatory authorities. Since 1988, when the governors of the Group of Ten central banks, who form the Basle Committee on Banking Supervision, agreed to guidelines for the international convergence of capital measurement and standards, the banking supervisors of Midland and its banking subsidiaries have exercised capital adequacy supervision within a broadly similar framework.

Under the European Union's Own Funds, Solvency Ratio and Consolidated Supervision Directives, the FSA requires each bank and banking group to maintain an individually prescribed ratio of total capital to risk-weighted assets. Since 30 September 1998, the method the FSA uses to assess the capital adequacy of banks and banking groups has been modified as a result of its implementation of the European Union's Amending Directive (Directive 98/31/EC) to the Capital Adequacy Directive ('CAD2').

Midland's capital resources policy is to maintain its capital base through the diversification of its sources of capital and the efficient allocation of capital. It seeks to maintain at all times a prudent relationship between its total capital, as measured according to the criteria used by the FSA for supervisory purposes, and the varied risks of its business.

Capital adequacy is measured by the ratio of capital to risk-weighted assets, taking into account balance sheet assets and off-balance-sheet transactions, calculated for Midland on a consolidated basis and also for the Bank.

Midland's capital is divided into two tiers: tier 1, comprising shareholders' funds excluding revaluation

reserves, and minority interests; and tier 2, comprising general loan loss provisions, property revaluation reserves and qualifying subordinated loan capital. The amount of qualifying tier 2 capital cannot exceed that of tier 1 capital, and term subordinated loan capital may not exceed 50 per cent of tier 1 capital. There are also limitations on the amount of general provisions which may be included in the tier 2 capital. Deductions in respect of goodwill and intangible assets, and unconsolidated investments and investments in the capital of banks, are made from tier 1 capital and total capital, respectively.

Under CAD2, banking operations are categorised as either trading book (broadly, marked-to-market activities) or banking book (all other activities) and risk-weighted assets are determined accordingly. Banking book risk-weighted assets are measured by means of a hierarchy of risk-weights classified according to the nature of each asset and counterparty, taking into account any eligible collateral or guarantees. Banking book off-balancesheet items giving rise to credit, foreign exchange or interest rate risk are assigned weights appropriate to the category of the counterparty, taking into account any eligible collateral or guarantees. Trading book risk-weighted assets are determined by taking into account market-related risks, such as foreign exchange, interest rate and equity position risks, as well as counterparty risk.

Capital enginesis

The table on page 24 is an analysis of Midland's regulatory capital position and risk-weighted assets at 31 December 1998 and 1997.

At 31 December 1998 Midland's total regulatory capital amounted to £7,918 million, compared with £7,600 million at 31 December 1997. During 1998, Midland's total capital ratio decreased from 11.4 per cent to 11.1 per cent and its tier 1 capital ratio increased from 6.7 per cent to 6.8 per cent.

Tier I capital increased by £372 million in 1998, mainly due to profit retentions. Qualifying tier 2 capital decreased by £16 million.

Total risk-weighted assets increased by £4,225 million, largely due to growth in customer lending.

Capital analysis (continued)

	1998 £m	1997 £m
Composition of capital		
Tier 1		
Shareholders' funds and minority interests	4,821	4,449
Tier 2		
Fixed asset revaluation reserve	51	65
General provisions	344	328
Undated subordinated loan capital	1,252	1,259
Qualifying dated subordinated loan capital	1,792	1,803
Total qualifying Tier 2 capital	3,439	3,455
Unconsolidated investments	(288)	(277)
Investments in other banks	(49)	(22)
Other deductions	(5)	(5)
Total capital	7,918	7,600
Total risk-weighted assets	71,051	66,826
	%	%
Total capital: risk-weighted assets	11.1	11.4
Tier 1 capital: risk-weighted assets	6.8	6.7
Her i capital Hak-weighted assets	0.0	

Warket Risk Management

Market risk

Market risk is the risk that interest rates, foreign exchange rates or equity and commodity prices will move and result in profits or losses to Midland. Market risk arises on financial instruments which are valued at current market prices (mark-to-market basis) and those valued at cost plus any accrued interest (accruals basis).

Midland makes markets in interest and exchange rate and equity derivative instruments, as well as in debt and other securities. Trading risks arise either from customer-related business or from position taking.

Market risk is managed within risk limits approved by the Midland Asset and Liability Management Committee ('MALCO') and by the HSBC Group Executive Committee. HSBC Group Market Risk, an independent unit within HSBC Holdings, develops risk management policies and measurement techniques, and reviews limit utilisation on a daily basis.

In addition, a Market Risk Control unit in each office reviews market risk positions on a daily basis and reports limit utilisation to Midland and HSBC Group senior management each day. Market risk exposures are reviewed by a sub-committee of MALCO each week while the utilisation of market risk limits is reviewed by MALCO each month. Risk

limits are determined for each location and within location, for each portfolio. Limits are set by product and risk type with market liquidity being a principal factor in determining the level of limits set. Only those offices with sufficient derivative product expertise and appropriate control systems are authorised to trade derivative products. Limits are set using a combination of risk measurement techniques, including position limits, sensitivity limits, as well as value at risk ('VAR') limits at a portfolio level. Similarly, option risks are controlled through full revaluation limits in conjunction with limits on the underlying variables that determine the option's value. Actual risk levels compared with approved limits are monitored daily by the Market Risk Control unit in each office and by HSBC Group Market Risk.

VAR is a technique which estimates the potential losses that could occur on risk positions taken due to movements in market rates and prices over a specified time horizon and to a given level of confidence. Midland's VAR, calculated on a variance/covariance basis, uses historical one-day movements in market rates and prices, a 95 per cent confidence level and takes account of correlations between different markets and rates. The one-day movement in market prices is calculated by reference to market data from the last two years. Aggregation of VAR from different risk types is based upon the assumption of independence between risk types.

Market risk (continued)

Midland's VAR should be viewed in the context of the limitations of the methodology used. These include:

- The model assumes that changes in risk factors follow a normal distribution. This may not be the case in reality and may lead to an underestimation of the probability of extreme market movements.
- The use of a one-day holding period assumes that all positions can be liquidated or hedged in one day. This does not fully capture the market risk arising from times of illiquidity, when one day liquidation or hedging may not be possible.
- The use of a 95 per cent confidence level does not take account of any losses that might occur beyond this level of confidence.
- The use of historical data as a proxy for estimating future events may not encompass all potential events, particularly those which are extreme in nature.
- The assumption of independence between risk types may be incorrect and therefore result in VAR not fully capturing market risk where correlation between variables is exhibited.
- VAR is calculated at the close of business with intra-day exposures not being subject to intra-day VAR calculations.
- VAR does not necessarily capture all of the higher order market risks and as such may underestimate VAR.

The Midland VAR should not therefore be viewed as a maximum amount that Midland can lose on its market risk positions. Midland recognises these limitations by augmenting the VAR limits with other position and sensitivity limit structures, as well as with stress testing, both on individual portfolios and on a consolidated basis. Midland's stress testing regime provides senior management with an assessment of the impact of extreme events on the market risk exposures of Midland.

Value at risk measurement techniques have been applied in respect of treasury activities throughout the year. The value at risk for all interest rate risk and foreign exchange risk positions at 31 December 1998 was £8.6 million (£5.0 million at 31 December 1997). The average value at risk during 1998 was £7.0 million (£5.2 million for 1997).

Value at risk related to foreign exchange positions at 31 December 1998 was £1.1 million (£1.1 million at 31 December 1997). The average value at risk for 1998 was £1.6 million with a maximum of £3.7 million and a minimum of £0.6 million in the year. The average daily foreign exchange profit for 1998 was £0.7 million (£0.9 million for 1997). The value at risk and average dealing profit information noted excludes structural foreign currency exposures, since related gains or losses are taken through reserves.

Value at risk at 31 December 1998 related to interest rate exposures, including interest rate risk related to accrual books, was £8.4 million (£4.8 million at 31 December 1997). The average for 1998 was £6.8 million, the maximum was £14.0 million and the minimum £3.7 million. The average daily revenue earned from treasury-related interest rate activities for 1998 was £0.8 million (£0.8 million for 1997).

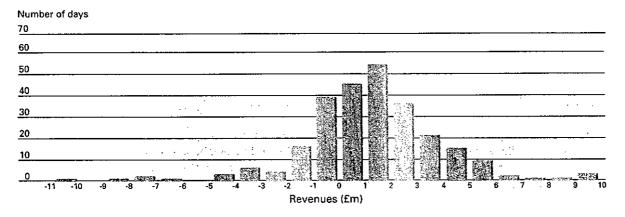
Market risk (continued)

Daily distribution of market risk revenues

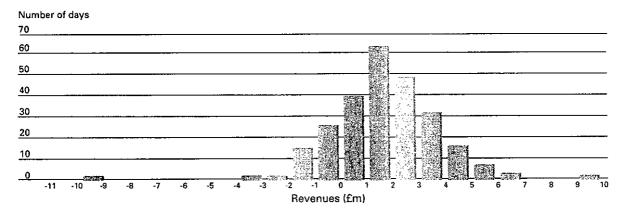
The average daily revenue earned from market-risk-related treasury activities in 1998, including accrual book net interest income and funding related to dealing positions, was £1.2 million compared with £1.7 million in 1997. The standard deviation of this daily revenue was £2.7 million (£2.2 million in 1997).

An analysis of the frequency distribution of daily revenues in 1998 shows a maximum daily loss of £10.5 million, with 73 out of 260 days showing losses. The most frequent result was a daily revenue of between £1 million and £2 million, with 54 occurrences. The highest daily revenue was £9.9 million.

Daily distribution of market risk revenues 1998



Daily distribution of market risk revenues 1997



Trading activities

Value at risk measurement techniques have been applied in respect of trading activities during the year. The value at risk for all trading interest rate, foreign exchange and equity risk positions at 31 December 1998 was £2.0 million (£1.5 million at 31 December 1997).

Foreign exchange exposure

Midland's foreign exchange exposures comprise the following: those which arise from foreign exchange dealing within Midland's treasury centres; structural foreign currency translation exposures; and currency exposures originated by Midland's banking businesses. The latter are transferred to local treasury units where they are managed together with exposures which result from dealing within approved limits. Structural foreign currency translation exposures are discussed under non-trading activities, below.

Value at risk related to foreign exchange dealing positions at 31 December 1998 was £1.1 million (£1.1 million at 31 December 1997).

Interest rate exposure

Midland's interest rate exposures comprise those originating in its treasury trading activities and structural interest rate exposures; both are managed under limits described on page 24. Interest rate risk arises in both dealing portfolios and accrual books which are discussed under non-trading activities, below.

Value at risk at 31 December 1998 related to trading interest rate exposures was £1.4 million (£1.0 million for 1997) and the average for 1998 was £2.0 million, the maximum was £3.6 million and the minimum was £1.0 million.

Equities exposure

Midland's equities exposure arises from equity derivatives transactions. Value at risk relating to equity derivatives positions at 31 December 1998 was £0.5 million (£0.4 million for 1997).

Non-trading activities

Foreign exchange exposure

The Bank's structural foreign currency exposure is represented by the net asset value of its foreign currency equity and subordinated debt investments in branches and subsidiary and associated undertakings. These foreign currency investments amounted to the foreign currency equivalent of £97 million (2.0 per cent of

shareholders' funds) at 31 December 1998, a decrease from £117 million (2.6 per cent of shareholders' funds) at 31 December 1997. Gains or losses on structural foreign currency exposures are taken to reserves.

Structural foreign currency exposures are managed within Midland with the primary objective of ensuring, where practical, that Midland's and individual banking subsidiary undertakings' tier 1 capital ratios are protected from the effect of movements in exchange rates. This is achieved by capital being denominated broadly in proportion to the corresponding foreign-currency-denominated risk-weighted assets.

Interest rate exposure

Structural interest rate risk arises primarily from the employment of non-interest bearing liabilities, such as shareholders' funds and some current accounts, as well as fixed rate loans and liabilities other than those generated by treasury business.

The Bank and each major subsidiary undertaking assess the structural interest rate risks which arise in their businesses and either transfer such risks to their local treasury centres or to separate books managed by their local asset and liability management committees. These interest rate positions are regularly monitored by these committees and quantitative models are used to assess the potential net interest income and market value effects of these interest rate positions in different interest rate scenarios on a monthly basis.

Whilst the primary objective of such interest rate risk management is to limit potential adverse effects of interest rate movements on net interest income, the Bank also seeks to enhance net interest income subject to risk limits approved by MALCO and the HSBC Group Executive Committee.

The following sensitivity analysis table gives the estimated impact, as at 31 December 1998, on Midland's earnings over the following year of a hypothetical immediate and sustained increase of 1 per cent in interest rates, analysed by currency.

The modelling techniques used break down financial instruments into constituent cash flows which are then subjected to a 1 per cent parallel shift in the projected yield curve to calculate the impact on interest income over a twelve month period. The types of instruments which are included are debt securities, interest rate swaps and loans and deposits.

Non-trading activities (continued)

The table shows that Midland would be exposed to a potential hypothetical £43 million loss, or 3 per cent of profit before tax, on future earnings over the twelve months to 31 December 1999 based on a 1 per cent parallel upward shift in the yield curve. A 1 per cent parallel downward shift in the yield curve would result in a potential hypothetical £43 million profit.

	Total	Sterling	US dollars	Euro legacy currencies
•	£m	£m	£m	£m
1998	(43)	(27)	<u>(7)</u>	(9)
1997	(16)	4	(15)	(5)

Liquidity Management

Liquidity is managed primarily through HSBC MIDLAND in London to ensure that Midland's cash flows are appropriately balanced, avoiding any concentration of maturity or source that might impede its ability to fund its assets or to meet its liability obligations. Where cash flow imbalances arise, Midland's policy is for such imbalances to be covered by holdings of defined quality liquid assets in accordance with the HSBC Group's established ratios of liquid assets to customer deposits. Midland's structural liquidity profile is also actively managed in line with strategic objectives, covering both the distribution of sources and maturities of capital, term funding and deposits, and the product types and maturities of lending to customers.

Core retail deposits (current accounts and savings deposits payable on demand or at short notice) form a significant part of Midland's overall funding. Considerable importance is attached to this core deposit base which over the years has been stable and predictable. The HSBC Group prefers to grow its balance sheet through increasing core retail deposits where possible. Professional market funds are accessed for the purpose of providing additional funding, maintaining a presence in money markets and optimising asset and liability maturities. Of Midland's non-sterling asset base, approximately half is denominated in US dollars and is partially funded through US dollar-denominated capital issues and loan stock, supplemented by time deposits taken from the eurocurrency interbank market, principally from central banks, other banks, corporate customers and other commercial institutions.

The sources of such deposits, by type of institution and country, are monitored in order to avoid an undesirable dependence on any particular institution or category of depositor.

Midland has for some years operated a liquidity management policy based on consolidated net cash flows which conforms to the FSA's arrangements for the supervision of major UK banks' sterling liquidity. Central to these arrangements is the requirement for banks to be able to survive five working days without the renewal of any net maturing wholesale liabilities, and after the leakage of 5 per cent of the gross retail deposit base, for which purpose a minimum coverage ratio of specified liquid assets must be maintained.

This ratio is computed daily with the position being managed so as to exceed the minimum ratio. In addition to complying with these FSA requirements on sterling liquidity, Midland also adopts the same consolidated cash flow methodology for managing its all-currency 0–5 working day liquidity exposures and targets 0–30 working day cumulative refinancing exposures on an all-currency basis.

Overseas units maintain sufficient liquidity to meet their day-to-day needs and local regulatory requirements unless specific arrangements are made for HSBC MIDLAND in London to provide the necessary support.

Operational Risk Management

Operational risk is the risk of economic loss arising through fraud, unauthorised activities, error, omission or inefficiency. It is inherent to every entity and covers a wide spectrum of issues. Midland manages this risk through a controls-based environment in which processes are documented, authorisation is

independent and where transactions are reconciled and monitored. This is supported by an independent programme of periodic reviews undertaken by internal audit. Midland also maintains contingency facilities to support operations in the event of disasters. Credit risk is the risk that a customer or counterparty of Midland will be unable or unwilling to meet a commitment that it has entered into with a Midland company. It arises from the lending, trade finance, treasury and other activities undertaken by Midland companies. Midland has in place policies and procedures for the control and monitoring of such risk.

Midland has a well established credit risk management process, encompassing credit approvals, the control of exposures (including those to borrowers in financial difficulty), credit policy direction to business units and the monitoring and reporting of exposures both on an individual basis and a portfolio basis. Local management is responsible for the quality of its credit portfolios and follows a credit process involving delegated approval authorities and credit procedures, the objective of which is to build and maintain risk assets of high quality.

Within the overall framework of HSBC Group policy, credit policy direction is provided by the Head of Credit and Risk in conjunction with other senior executive officers. Regular reviews are undertaken to assess and evaluate levels of risk concentration, including those to individual industry sectors and products. Midland's concentration of risk to individual countries is controlled within the overall level of HSBC Group country limits with sub-limits by maturity and type of business. Transactions with higher risk countries are considered on a case-by-case basis.

Special attention is paid to the management of problem loans. Where deemed appropriate, specialist units are established to provide intensive management and control to maximise recoveries of doubtful debts.

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Loans and Advances

Analysis of loans and advances to banks and loans and advances to customers by geographic area and by type of customer	The following tables analyse loans by domicile of the lending office and by type of customer.							
	1998 £m	1997 £m	1996 £m	1995 £m	1994 £m			
Loans and advances to banks								
Domestic	8,503	11,159	10,100	6,199	8,443			
International United Kingdom Continental Europe United States Rest of the world	1,880 739 — 401	990 485 24 740	769 2,627 192 1,287	1,004 3,700 150 1,375	758 2,857 552 387			
Total international	3,020	2,239	4,875	6,229	4,554			
<i>,</i> .	11,523	13,398	14,975	12,428	12,997			
Specific bad and doubtful debt provisions	(7)	(19)	(31)	11 i 3 j. (47)	(64)			
Loans and advances to banks	11,516	13,379	14,944	12,381	12,933			
Domestic Customers domiciled in the United Kingdom Local and national government and government-owned utilities Agriculture, forestry and fishing Manufacturing and other production Construction Non-bank financial and services Property companies Individuals — mortgages — other	464 1,256 5,430 974 14,223 2,745 12,066 6,254	592 1,257 5,724 928 14,710 2,148 11,046 5,407	27 1,055 5,055 842 12,189 1,802 9,596 5,100	18 952 4,562 878 10,322 1,605 8,447 4,401	122 919 3,854 1,066 9,932 1,558 7,292 4,232			
Overseas residents Lease financing	43,412 3,968 1,682	41,812 3,896 1,979	35,666 3,470 1,724	31,185 2,495 1,517	28,975 2,231 1,541			
Total domestic	49,062	47,687	40,860	35,197	32,747			
International United Kingdom Continental Europe United States Rest of the world	1,635 1,879 — 810	1,402 1,464 — 681	1,490 3,345 287 617	1,814 4,824 1,266 830	1,272 4,251 801 96			
Total international	4,324	3,547	5,739	8,734	6,420			
	53,386	51,234	46,599	43,931	39,167			
General and specific bad and doubtful debt provisions	(1,015)	(1,091)	(1,247)	(1,383)	(1,387)			
Loans and advances to customers	52,371	50,143	45,352	42,548	37,780			

Analysis of loans and advances to banks and loans and advances to customers by maturity and by interest sensitivity

The following tables analyse gross loans and advances to banks and to customers at 31 December 1998, by residual maturity and by interest sensitivity.

Loans and advances to banks		_	International				
		Domestic £m	United Kingdom £m	Continental Europe £m	Rest of the world £m		
Maturity 1 year or less		7,041	1,880	703	401		
5 years or less but over 1 year Over 5 years	- -	929 533	_	35 1			
	_	1,462	<u> </u>	36	_		
Laborate consisted for an 1 const	_	8,503	1,880	739	401		
Interest sensitivity (over 1 year) Fixed rate	<u>"</u>	13	_	3	_		
Variable rate		1,449		33			
		1,462		36	-		
Loans and advances to customer	s			International	• • • • • •		
1	:	Domestic £m	United Kingdom £m	Continental Europe £m	Rest of the world £m		
Maturity 1 year or less		17,282	1,290	973	494		
5 years or less but over 1 year Over 5 years	-	14,713 17,067	69 276	750 156	269 47		
	_	31,780	345	906	316		
	_	49,062	1,635	1,879	810		
Interest sensitivity (over 1 year) Fixed rate Variable rate	-	8,676 23,104	62 283	336 570	26 2		
	_	31,780	345	906	316		

The table above includes domestic loans and advances to construction and property companies at 31 December 1998 which are due in one year or less, £1,418 million; in five years or less but over one year, £1,527 million; and over five years, £774 million.

Foreign outstandings

Midland restricts its exposure to the risk of payment difficulties arising with respect to individual countries and regions through a central HSBC Group system of internally determined country limits which relate to both economic and political risks. Exposures to individual countries and regions and cross-border exposure in aggregate are kept under continuous review.

The table opposite shows the geographic distribution of total outstandings, amounting to £102 billion, £101 billion and £96 billion at 31 December 1998, 1997 and 1996, respectively, comprising loans,

accrued interest, acceptances, interest-bearing deposits placed with other banks, other interest-earning investments and all other monetary assets. The breakdown is based on the country of domicile of the borrower or guarantor of ultimate risk.

Approximately 93 per cent (91 per cent in 1997 and 1996) of total outstandings was in respect of customers in the United Kingdom, continental Europe and the United States.

	1998 %	1997 %	1996 <u>%</u>
United Kingdom	77	74	72
Continental Europe	12	12	15
United States	4	5	4
Rest of the world	7	9	9
	100	100	100

As shown in the table above, Midland's business is predominantly with countries and regions with

Foreign outstandings (continued)

developed economies. Outstandings to Latin America accounted for 2 per cent (2 per cent in 1997 and 1996) of total outstandings. Outstandings to Indonesia, South Korea and Thailand, the three Asian countries that have negotiated arrangements with the International Monetary Fund, accounted for less than

1 per cent (less than 1 per cent in 1997 and 1996) of total outstandings.

Cross-border outstandings to borrowers in countries which individually represented in excess of 0.75 per cent of total assets including acceptances at 31 December 1998 with comparatives for 31 December 1997 and 1996, were:

	1	1998 1997			1996		
	Total out- standings £bn	Percentage of total assets %	Total out- standings £bn	Percentage of total assets %	Total out- standings £bn	Percentage of total assets %	
France	2.6	2.5	1.6	1.6	1.0	1.0	
Germany	2.9	2.7	3.3	3.2	1.9	1.9	
Italy	1.5	1.4	1.5	1.5	_	_	
Japan	1.2	1.2	2,7	2.6	1.7	. 1.7	
Mexico	0.8	0.8	8.0	0.7	0.8	0.8	
United States	3.7	3.5	4.7	4.5	2.7	′ ′, `. 2.7	

The following table analyses cross-border outstandings by type of borrower in countries which individually represented in excess of 1 per cent of

total assets, including acceptances, at 31 December 1998, 1997 and 1996.

•	Government and official institutions £m	Banks and other financial institutions £m	Commercial, industrial and other £m	Total £m
1998				
France	989	1,215	444	2,648
Germany	593	2,275	39	2,907
Italy	232	1,278	15	1,525
Japan	70	1,085	80	1,235
United States	101	2,794	805	3,700
1997				
France	3	1,468	160	1,631
Germany	1,231	1,984	58	3,273
Italy	242	1,295	12	1,549
Japan	55	2,484	151	2,690
United States	936	3,294	443	4,673
1996				
France	47	820	105	972
Germany	719	1,098	76	1,893
Japan	70	1,564	94	1,728
United States		1,660	1,032	2,692

Loan concentrations

Information relating to industry concentrations, gross of specific provisions, is given within Note 14 of the Notes on the Accounts.

Concentrations of credit risk

Midland provides a diverse range of financial services both in the United Kingdom and internationally. As a result, its portfolio of financial instruments with credit risk is highly diversified with no exposures to individual industries or economic

groupings totalling more than 10 per cent of consolidated total assets, except as follows:

(a) the Bank's position as one of the principal UK clearing banks means that the majority of Midland's exposure to credit risk is concentrated in the United Kingdom. Within the United Kingdom, Midland's credit risk is diversified over a wide range of industrial and economic groupings; and

Loan concentrations (continued)

(b) Midland's position as part of a major international banking group means that it has a significant concentration of exposure to banking counterparties. The majority of credit risk to the banking industry at 31 December 1998 and 31 December 1997 was concentrated in Europe (including the United Kingdom). Concentrations of credit risk arising from off-balance-sheet transactions are discussed on page 43.

There are no special collateral requirements relating to industrial concentrations with the exception of exposures to the property sector. The majority of exposures to the property and construction industry and the residential mortgage market are secured on the underlying property.

Bad and doubtful debts

It is Midland's policy that each operating company will make provisions for bad and doubtful debts on a basis that is prudent and consistent and meets the requirements of local regulatory bodies, subject to meeting the overall supervisory direction of the Financial Services Authority.

There are two basic types of provisions, specific and general, both of which are considered in terms of the charge and in terms of the amount outstanding.

The specific provision represents the quantification of actual and expected losses from identified accounts and is deducted from loans and advances in the balance sheet.

Except for provisions on smaller balance homogenous loans, which are assessed on a portfolio basis, and country risk provisions, which are established in line with HSBC Group standards, the amount of specific provision raised is assessed on a case-by-case basis with consideration given to the following factors:

 the financial standing of the customer, including a realistic assessment of the likelihood of repayment of the loan within an acceptable period and the extent of Midland's other commitments to the same customer;

- the realisable value of any security for the loan;
 and
- the costs associated with obtaining repayment and realisation of the security.

The general provision is intended to augment the specific provision as cover for those elements of the loan book which are already impaired at the balance sheet date, but which will not be specifically identified as such until some time in the future. Midland maintains a general provision equivalent to a minimum percentage of lending as set from time to time, currently 0.6 per cent. This level has been determined as appropriate taking into account the structure and risk characteristics of the loan portfolio and an evaluation of historic levels of latent risk, and its continuing appropriateness is regularly reviewed. The general provision is also deducted from loans and advances in the balance sheet but, unlike specific provisions, forms part of Midland's capital base.

Provided that there is a realistic prospect of interest being paid at some future date, interest on doubtful loans continues to be charged to the customer's account, although it is not credited to interest income but to an interest suspense account in the balance sheet which is netted against the relevant receivable balance. On receipt of cash (other than from the realisation of security), suspended interest is recovered and taken into interest income. Amounts received from the realisation of security are used to recover any specific provisions before suspended interest.

When it becomes apparent that recovery of interest is unlikely, interest ceases to be accrued or suspended and is no longer charged to the customer's account.

When there is no prospect of recovering principal or interest, the outstanding debt and any suspended balances are written off. Bad and doubtful debts (continued)

Movements in provisions for bad and doubtful debts

	1998 £m	1997 £m	1996 £m	1995 £m	1994 £m
Domestic At 1 January	972	924	942	969	1,113
Effect of foreign exchange rate and other movements	20	4	(5)	(3)	(1)
Charge for the year Amounts written off	200 (320)	219 (203)	206 (248)	176 (225)	162 (341)
Recoveries of amounts written off in previous years	40	28	29	25	29
Amounts transferred on acquisition of subsidiary undertakings			<u> </u>		7
At 31 December	912	972	924	942	969
Comprising: Specific provisions General provisions	574 338	650 322	646 278	701 241	777 192
General provisions	912	972	924	942	969
International					
At 1 January	138	354	488	482	1,029
Effect of foreign exchange rate and other movements	(4)	(1)	(54)	24	(18)
(Release)/charge for the year Amounts written off	(4) (21)	(90) (5)	(34) (68)	22 (54)	(64) (506)
Recoveries of amounts	1	8	22	14	22
written off in previous years Amounts transferred on (disposal)/	1	٥	22	14	22
acquisition of subsidiary undertakings	_	(128)	_	_	19
At 31 December	110	138	354	488	482
Comprising: Specific provisions General provisions	110	138	345 9	461 27	444 38
General provisions		138	3	488	482
- Total					
Comprising: Specific provisions General provisions	684 338	788 322	991 287	1,162 268	1,221 230
General provisions	1,022	1,110	1,278	1,430	1,451
•	<u>. </u>		<u> </u>	· ·	
	1998 %	1997 %	19 9 6 %	1995 %	1994
Total customer provisions as a percentage of gross loans and advances to customers	1.9	2.1	2.7	3.1	3.5
General provisions as a percentage of net loans and advances to customers	0.6	0.6	0.6	0.6	0.6
As a percentage of average gross loans and advances to banks and customers for the year:					
Charge for specific provisions	0.3	0.2	0.3	0.3	0.2
Total provisions charged Amounts written off net of recoveries	0.3 0.5	0.2 0.3	0.3 0.5	0.4 0.5	0.2 1.6

Bad and doubtful debts (continued)

The £104 million reduction in the specific provision in 1998 occurred largely because of an increase in the value of amounts written off. However, non-performing loans also reduced in 1998 as a result of recoveries and write-offs and the ratio of provisions to non-performing loans increased from 78 per cent to 82 per cent. The domestic charge in 1998 included £21 million for general provisions (£37 million in 1997) with the specific charge little changed between the two periods. The major influence behind the lower international release in

1998 was the much reduced release of provisions on the sale of Latin American debt.

In 1997, there was a reduction of £168 million in the level of provisions for bad and doubtful debts. This reduction comprised a £203 million fall in specific provisions, partly offset by a £35 million rise in general provisions due to growth in loans and advances. The reduction in the level of outstanding specific provisions was mainly the result of amounts transferred on the disposal of subsidiary undertakings and releases resulting from sales of Latin American debt.

Analysis of amounts written off by type of customer

19	1998		1997		1996		1995		1994	
£m	%	£m	%	£m	%	£m	%	£m	%	
1	_	1	_	1		2	1	5-	1	
97	28	93	45	82	26	103	37	137	16	
110	33	28	14.	77	24	49	`17	127	: 15	
112	33	84	40	91	29	77	28	· 84	10	
21	6	2	1	65	21	48	17	493	58	
	-	_	_				_	1		
341	100	208	100	316	100	279	100	847	100	
	97 110 112 21	£m % 1 97 28 110 33 112 33 21 6	£m % £m 1 — 1 97 28 93 110 33 28 112 33 84 21 6 2 — —	£m % £m % 1 — 1 — 97 28 93 45 110 33 28 14 112 33 84 40 21 6 2 1 — — — —	£m % £m % £m 1 — 1 — 1 97 28 93 45 82 110 33 28 14 77 112 33 84 40 91 21 6 2 1 65 — — — — —	£m % £m % £m % 1 — 1 — 1 — 97 28 93 45 82 26 110 33 28 14 77 24 112 33 84 40 91 29 21 6 2 1 65 21 — — — — — —	£m % £m % £m % £m 1 — 1 — 2 97 28 93 45 82 26 103 110 33 28 14 77 24 49 112 33 84 40 91 29 77 21 6 2 1 65 21 48 — — — — — — —	£m % £m % £m % £m % 1 — 1 — 2 1 97 28 93 45 82 26 103 37 110 33 28 14 77 24 49 17 112 33 84 40 91 29 77 28 21 6 2 1 65 21 48 17 — — — — — — — —	£m % £m 5 2 1 33 37 137 127 127 127 127 127 128 84 2 29 77 28 84 22 26 21 48 17 493 20 20 20 20 20 20 20 20 20 20 20 20	

Analysis of provisions by type of customer

	1998		19	1997 1		1996 19		1995		1994	
	£m	%	£m	%	£m	%	£m	%	£m	%	
Specific provisions											
Domestic											
Agriculture, forestry and											
fishing	8	1	10	1	6	_	8	1	9	1	
Manufacturing,											
construction, property											
and other production	18 9	18	168	15	148	12	255	18	294	20	
Financial and services	128	13	278	25	329	26	280	19	281	19	
Individuals	249	24	194	18	162	13	157	11	187	13	
Other					1		1		6	1	
Total domestic	574	56	650	59	646	51	701	49	777	54	
International	110	11	138	12	345	27	461	32	444	30	
Specific provisions	684	67	788	71	991	78	1,162	81	1,221	84	
General provisions	338	33	322	29	287	22	268	19	230	16	
Total provisions	1,022	100	1,110	100	1,278	100	1,430	100	1,451	100	

Domestic specific provisions declined by £76 million in 1998, primarily due to a £150 million reduction in respect of the financial and services sector, as a result of increased write-offs. This was partially offset by increases in respect of other commercial sectors and a £55 million rise in

provisions against individuals, following growth in the non-mortgage personal loan book. The reduced level of international provisions at the end of 1998 was primarily a reflection of write-offs during the year.

Financial Review (continued)

Bad and doubtful debts (continued)

In 1997, the total level of domestic specific provisions was little changed as at 31 December 1997 compared with 1996. However, there was some redistribution across market sectors with a reduction in respect of the financial and services sector being offset by increases in relation to the production sectors of the economy and the personal market. The £207 million decrease in specific provisions against international business largely reflected the disposal of subsidiary undertakings and releases in relation to Latin American debt.

Credit risk elements

The SEC defines credit risk elements as (i) loans accounted for on a nonaccrual basis, (ii) accruing loans which are contractually past due 90 days or more as to principal or interest payments and (iii) loans not included in (i) and (ii) which are 'troubled debt restructurings' as defined in Statement of Financial Accounting Standards ('SFAS') No. 15 'Accounting by Debtors and Creditors for Troubled Debt Restructurings'. Credit risk elements also cover potential problem loans which are not included in the above three classifications. Such loans are discussed below.

However, the US accounting practice of classifying loans in accordance with the guidelines of the SEC is not, in normal circumstances, followed by UK banks. As a result, Midland's credit risk elements are classified, as shown in the table below, as either 'Loans accounted for on a nonaccrual basis' or 'Loans on which interest has been accrued but suspended'. Both of these classifications reflect situations where management has serious doubts as to the ability of the customer to comply with the loan repayment terms, with provisions having been raised as required.

There are no loans which are contractually past due 90 days or more or any loans classified as troubled debt restructurings that are not included in the table below.

Domestic loans on which interest has been accrued but suspended fell by £135 million in 1998, with reductions recorded in all major business units. International loans on which interest has been accrued but suspended fell by £39 million in 1998, principally reflecting sales of Latin American debt, and reductions in France.

Interest income included in the consolidated profit and loss account for the year ended 31 December 1998, applicable to non-performing loans (i.e. 'Loans accounted for on a nonaccrual basis' and 'Loans on which interest has been accrued but suspended'), was £25 million (1997: £71 million; 1996: £52 million). Interest income which would have been included under the original terms of such loans was £83 million (1997: £84 million; 1996: £102 million).

Potential problem loans

At 31 December 1998, there were no significant potential problem loans, other than the amounts shown in the table below. These loans are those where known information about possible credit problems of borrowers causes management to have serious doubts as to the ability of such borrowers to comply with the present loan repayment terms.

Impaired loans

Under SFAS No. 114 'Accounting by Creditors for Impairment of a Loan', as amended by SFAS No. 118 'Accounting by Creditors for Impairment of a Loan – Income Recognition and Disclosure', a loan which is within the scope of the Statement is considered impaired when, based on current information and events, it is probable that a creditor will be unable to collect all amounts due (both principal and interest) according to the contractual terms of the loan agreement.

	1998 £m	1997 £m	1996 £m	1995 £m	1994 £m
	Z(II	Lin	LIII	LI11	
Loans accounted for on a nonaccrual basis					
Domestic	533	520	591	780	1,024
International	22	36	243	322	317
	555	556	834	1,102	1,341
Loans on which interest has been accrued but suspended					
Domestic	624	759	824	983	820
International	67	106	136	252	272
	691	865	960	1,235	1,092

Credit risk elements (continued)

SFAS No. 114 applies to all loans which are identified for evaluation, uncollateralised as well as collateralised, except:

- (i) large groups of smaller-balance homogenous loans which are collectively evaluated for impairment;
- (ii) loans which are measured at fair value or at the lower of cost or fair value;
- (iii) leases; and
- (iv) debt securities as defined in SFAS No. 115 'Accounting for Certain Investments in Debt and Equity Securities'.

Impaired loans represent those reported as non-performing in the table reported on page 36 and amounted to £1,246 million at 31 December 1998. Of this total, loans which were included within the scope

of SFAS No. 114 amounted to £914 million. The impairment reserve in respect of impaired loans estimated in accordance with the provisions of SFAS No. 114 is not significantly different from the UK GAAP provision of £380 million held for such loans.

Midland has determined that having compared the value of the impaired loan portfolio calculated in accordance with SFAS No. 114 with the carrying value under UK GAAP no adjustment to net income or shareholders' funds as stated in accordance with US GAAP is required.

During the year ended 31 December 1998, impaired loans, including those excluded from SFAS No. 114, averaged £1,300 million, on which £25 million, as disclosed on page 36, was recognised in interest income.

Investment Securities

The book value of investment securities, analysed by type of borrower, is as shown in the following table:

Same of the same of

	1998 £m	1997 £m	1996 £m
US Treasury and other US			
Government agencies			
and corporations	1,036	1,164	1,195
Issued by UK Government	3,216	3,208	3,438
Other government debt	•	-	
securities	2,483	1.046	1,192
Other debt securities	989	1,221	995
Total debt securities	7,724	6,639	6,820
Equity shares	15	20	142
Total investment securities	7,739	6,659	6,962

Midland had no securities classified as held-tomaturity securities at 31 December 1998, 1997 and 1996.

The following table analyses the maturities and weighted average yields of debt securities which meet the definition of securities available for sale under SFAS No. 115 at 31 December 1998:

	1 year or less		•	5 years or less but over 1 year		10 years or less but over 5 years	
	Balance £m	Yield %	Balance £m	Yield %	Balance £m	Yield %	Total £m
US Treasury and other US Government agencies and corporations	421	6.0	615	7.0			1.036
Issued by UK Government Other government debt	2,017	8.4	1,199	7.6	_	_	3,216
securities Other debt securities	1,659 570	2.5 3.4	785 384	6.2 5.9	39 35	3.8 2.5	2,483 989
Book values	4,667		2,983		74		7,724
Market values	4,662		3,061		76		7,799

The weighted average yield for each range of maturities in the above table is calculated by dividing the annualised interest income in relation to securities held as at 31 December 1998 by the amortised cost of securities at that date. The yields do not include the effect of related derivatives.

Financial Review (continued)

Investment Securities (continued)

The gross unrealised gains and losses on securities available for sale at 31 December 1998 and 1997 are analysed as follows:

	1998				1997			
	Book value £m	Gross unrealised holding gains £m	Gross unrealised holding losses £m	Market value £m	Book value £m	Gross unrealised holding gains £m	Gross unrealised holding losses £m	Market value £m
US Treasury and other US Government agencies								
and corporations	1,036	13	(8)	1,041	1,164	4	_	1,168
Issued by UK Government Other government debt	3,216	27	(2)	3,241	3,208	10	(1)	3,217
securities	2,483	47	(12)	2,518	1,046	67	. (3)	1,110
Other debt securities	989	12	(2)	999	1,221	10	(1)	1,230
Total debt securities	7,724	99	(24)	7,799	6,639	91	. (5)	6,725
Equity shares	15	5	1:-	20	20	7	i—	27
	7,739	104	(24)	7,819	6,659	98	: :, (5)	6,752

At 31 December 1998, Midland held the following securities available for sale which exceeded 10 per cent of shareholders' funds:

	199	1998		
	Amortised cost £m	Market value £m		
Issued by UK Government Issued by Japanese Government	3,216 1,220	3,241 1,229		

Securities available for sale

The proceeds on disposal and amounts received on maturity of securities available for sale during the year ended 31 December 1998 were £12,317 million (1997: £4,916 million; 1996: £1,541 million), on

which gross realised gains of £26 million (1997: £22 million; 1996: £95 million) and gross realised losses of £nil (1997: £2 million; 1996: £1 million) arose.

The amount received on maturity of securities available for sale during the year ended 31 December 1998 was £8,886 million (1997: £2,298 million; 1996: £180 million). The proceeds on disposal of securities available for sale during the year ended 31 December 1998 were £3,431 million (1997: £2,618 million; 1996: £1,361 million).

The cost of securities available for sale purchased during the year ended 31 December 1998 was £13,078 million (1997: £5,433 million; 1996: £3,281 million).

Deposits

Year end non-interest-bearing and interest-bearing deposits, analysed between domestic and international, were as follows:

	1998	1997
	£m	£m
Domestic		
Non-interest-bearing	6,284	6,569
Interest-bearing	59,088	59,499
	65,372	66,068
International		
Non-interest-bearing	202	87
Interest-bearing	6,607	4,014
	6,809	4,101

The analysis shown includes short-term borrowings which are analysed further on page 39.

At 31 December 1998, the aggregate amount of deposits by foreign depositors in domestic offices was £16,506 million (1997: £17,785 million; 1996: £12,769 million).

Interest rates on deposits are varied from time to time, being set and published by the Bank.

An analysis of the average amount of, and the average rate paid on, domestic and international deposits by banks and customer accounts by type is shown on page 19.

At 31 December 1998, the maturity of domestic certificates of deposit and other time deposits was:

	1998				
	Certificates of deposit		deposit Other time		
	£m	%	£m	%	
3 months or less	1,206	50	15,452	77	
6 months or less but over 3 months	657	27	1,797	9	
12 months or less but over 6 months	459	19	700	4	
Over 12 months	83	4	2,050	10	
	2,405	100	19,999	100	

Certificates of deposit and other time deposits, most of which were in denominations of US\$100,000 or more, have fixed maturity dates and bear interest at rates which reflect money market rates.

At 31 December 1998, certificates of deposit and other time deposits, most of which were in denominations of US\$100,000 or more, issued by international offices amounted to £3,049 million.

Further analyses of deposits by banks and customer accounts at 31 December 1998 and 1997

are shown in Notes 21 and 22 respectively of the Notes on the Accounts.

Short-term corrowings

Short-term borrowings are not shown separately on the balance sheet but are included in deposits. Shortterm borrowings include securities sold under agreements to repurchase, commercial paper and other short-term borrowings.

Midland had liabilities relating to securities sold under agreements to repurchase as follows:

	1998		1997		1996	
	Weighted average		Weighted average			Weighted average
	Balance £m	rate %	Balance £m	rate %	Balance £m	rate %
At 31 December Average during the year	3,457 4,182	5.2 5.9	3,196 3,414	6.4 5.8	2,557 4,296	5.1 4.8
Maximum outstanding at any month end	5,742		3,653		5,182	

Other than securities sold under agreements to repurchase, Midland had no significant short-term borrowings.

Derivatives

Off-balance-sheet financial instruments, commonly referred to as derivatives, are contracts whose characteristics are derived from those of underlying assets, interest and exchange rates or indices. They include futures, forwards, swap and option transactions in the foreign exchange, interest rate and equities markets. Deals are negotiated directly with customers, with Midland acting as a counterparty, or can be dealt through exchanges.

Users of derivatives typically want to convert an unwanted risk generated by their business to a more acceptable risk, or cash. Derivatives provide an effective tool for companies to manage the financial risks associated with their business and, as a consequence, there has been a significant growth in derivatives transactions in recent years.

Midland, through its dealing operations, acts as an intermediary between a broad range of users, structuring deals to develop risk management products to suit individual customer needs. As a result, Midland can accumulate significant open positions in derivatives portfolios. These positions are managed constantly to ensure that they are within acceptable risk levels, with offsetting deals being

Financial Review (continued)

Derivatives (continued)

undertaken to achieve this where necessary. As well as acting as a dealer, Midland also uses derivatives (principally interest rate swaps) in the management of its own asset and liability portfolios and structural positions.

Type of instruments

Exchange rate contracts include spot and forward foreign exchange contracts, cross currency swaps, currency futures, currency options and similar instruments.

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

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

Currency futures are agreements to buy or sell standard amounts of a specified currency at an agreed exchange rate on a standard future date.

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

Interest rate contracts include interest rate swaps, interest rate futures, forward rate agreements ('FRAs') and interest rate options, caps and floors.

Interest rate swaps involve the exchange of interest rate obligations with a counterparty for a specified period without exchanging the underlying (or notional) principal. Midland may enter a swap transaction either as an intermediary (i.e. guaranteeing one or both counterparties) or as a direct counterparty.

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

FRAs give the buyer the ability to determine the underlying rate of interest for a specified period commencing on a specified future date (the 'settlement date'). There is no exchange of principal and settlement is effected on the settlement date. The

settlement amount is calculated by reference to the difference between the contract rate and the market rate prevailing on the settlement date.

Interest rate options give the buyer the right, but not the obligation, to fix the rate of interest on a future deposit or security (e.g. gilt options), for a specified period and commencing on a specified future date.

Interest rate caps and floors give the buyer the ability to fix the maximum or minimum rate of interest. There is no facility to deposit or draw down funds, instead the writer pays to the buyer the amount by which the market rate exceeds or is less than the cap rate or floor rate respectively. A combination of an interest rate cap and floor is known as an interest rate collar.

Accounting policies for derivatives

Derivatives are used to manage interest rate risk and currency exposure arising from Midland's own asset and liability portfolios and structural positions. These derivatives include qualifying hedges and positions that synthetically alter the characteristics of other specified financial instruments.

To qualify as a hedge, the derivative must effectively reduce the price or interest rate risk of the asset, liability or anticipated transaction to which it is linked and be designated as a hedge. Accordingly, changes in the market value of the derivative must be highly correlated with changes in the market value of the underlying hedged item over the life of the hedge contract. If these criteria are met, the derivative is accounted for on the same basis as the underlying hedged item. Derivatives used for hedging purposes include swaps, forward rate agreements, futures and purchased options.

Interest rate swaps are also used to synthetically alter the interest rate characteristics of financial instruments. In order to qualify for synthetic alteration, a derivative instrument must be linked to specific individual, or pools of similar, assets and liabilities, by the notional principal and interest rate risks of the associated instruments and must achieve a result that is consistent with defined risk management objectives. If these criteria are met, accrual based accounting is applied, that is, income or expense is recognised and accrued to the next settlement date in accordance with the contractual terms of the agreements.

Accounting policies for derivatives (continued)

Any profit or loss arising on the termination of a qualifying derivative is deferred and amortised to earnings over the remaining original life of the terminated contract. Where the underlying asset, liability or position is sold or terminated, the qualifying derivative is immediately marked to market through the profit and loss account.

Derivatives that do not qualify as hedges or synthetic alterations are marked to market through the profit and loss account, with profits and losses included within dealing profits.

Analysis of derivatives contract amount and replacement cost

The following table gives a summary of the outstanding notional principal contract amounts with third parties and the cost of replacing the contracts at current market rates if counterparties were not to

meet their commitments under the contracts at 31 December 1998 and 31 December 1997. Contract amounts as shown indicate the volume of transactions outstanding; they do not represent values at risk.

At 31 December 1998, the total notional principal of outstanding contracts with third parties was £922 billion, compared with £799 billion at 31 December 1997. The net increase of £123 billion, or 15 per cent, is principally in interest rate contracts and arises mainly in London and Tokyo. The increase in London was primarily in interest rate swaps and FRAs due to increased business volumes and higher customer demand, while the increase in Tokyo was mainly in interest rate futures. The increase in the positive mark-to-market value of interest rate contracts since December 1997 was mainly in interest rate swaps in London, and reflects lower long-term interest rates in major currencies. The replacement cost amount increased to £8.2 billion at 31 December 1998 from £7.6 billion at 31 December 1997.

	1998		1997	
	Contract	Replacement	Contract	Replacement
	amount	cost	amount	cost
	£m	£m	£m	£m
Exchange rate contracts Interest rate contracts Equities contracts	348,541	3,731	332,845	4,177
	559,754	3,195	455,039	2,221
	14,154	1,237	11,557	1,199
Total	922,449	8,163	799,441	7,597

The tables on page 42 provide an analysis of notional principal amounts of derivatives by product at 31 December 1998 and 1997, showing those contracts undertaken for trading purposes and those used for asset and liability management purposes (non-trading). The sum total of the contract amounts outstanding is greater than the total outstanding with third party counterparties shown above since it

includes internal deals undertaken for asset and liability management purposes. An analysis of positive and negative mark-to-market values is also shown. Positive amounts represent the replacement cost values whilst negative amounts represent losses on contracts where the current mark-to-market value is less than the value contracted.

Financial Review (continued)

Derivatives (continued)

_			1998		
_	Contract amounts			Mark-to-ma	rket value
	Trading	Non-trading*	Total	Positive	Negativ
	£m	£m	£m	£m	£r
Exchange rate contracts Spot and forward foreign exchange Currency swaps,	260,131	8,287	268,418	2,248	2,33
futures and options purchased	53,578	667	54,245	1,467	82
Currency options written Other foreign exchange	33,518 1,292	_	33,518 1,292	 16	72 2
	348,519	8,954	357,473	3,731	3,90
Interest rate contracts	040,013		337,473	3,731	3,30
Interest rate swaps Interest rate futures, FRAs and	284,811	22,292	307,103	2,655	2,91
options purchased interest rate options written	231,896 37,179	1,609	233,505 37,179	540 —	13 30
•	553,886	23,901	577,787	3,195	3,35
Less: not recognised in the balance sheet				72	5
Balance sheet values			•	3,123	3,29
Equities contracts Equity futures and options purchased Equity options written	5,560 8,594	<u>-</u> ;	5,560 8,594	1,237	1,44
_	14,154		14,154	1,237	1,45
		Contract amount		Mark-to-ma	
	Trading	Non-trading*	Total	Positive	Negativ
Exchange rate contracts	£m	£m	£m	£m	£
Spot and forward foreign exchange Currency swaps,	254,739	3,298	258,037	2,889	2,5
futures and options purchased Currency options written	44,082	473	44,555	1,229	6
Other foreign exchange	32,428 1,542	_	32,428 1,542	 59	67
	332,791	3,771	336,562	4,177	3,92
Less: not recognised in the balance sheet				1	
Balance sheet values				4,176	3,9
nterest rate contracts Interest rate swaps	239,736	28,527	268,263	 .	
nterest rate contracts Interest rate swaps Interest rate futures, FRAs and options purchased	174,675	28,527 334	175,009	4,176	2,2
nterest rate contracts Interest rate swaps Interest rate futures, FRAs and		·	•	4,176 1,920	2,2
nterest rate contracts Interest rate swaps Interest rate futures, FRAs and options purchased Interest rate options written	174,675 29,984	334	175,009 29,984	4,176 1,920 301	2,2 1 2,5
Interest rate contracts Interest rate swaps Interest rate futures, FRAs and options purchased Interest rate options written Less: not recognised in the balance sheet	174,675 29,984	334	175,009 29,984	4,176 1,920 301 — 2,221	2,2 1 2,5
Interest rate futures, FRAs and options purchased Interest rate options written Less: not recognised in the balance sheet Balance sheet values Equities contracts Equity futures and options purchased	174,675 29,984	334	175,009 29,984 473,256	4,176 1,920 301 2,221 28 2,193	3,9 2,2 1 2,5
Interest rate contracts Interest rate swaps Interest rate futures, FRAs and options purchased Interest rate options written Less: not recognised in the balance sheet Balance sheet values Equities contracts	174,675 29,984 444,395	334	175,009 29,984	4,176 1,920 301 — 2,221	2,2 1 2,5

^{*} including internal deals

Risks associated with derivatives

Derivative instruments are subject to both market risk
and credit risk.

The market risk associated with derivatives can be significant since large positions can be accumulated with a substantially smaller initial outlay than is required in cash markets.

Recognising this, only certain offices within Midland with sufficient derivative product expertise and appropriate control systems are authorised to trade derivative products. The management of market risk arising from derivatives business is monitored by Midland and by HSBC Group Market Risk, in combination with market risks arising from on-balance-sheet instruments. Market risk is discussed on page 24.

Unlike assets recorded on the balance sheet, where the credit risk is typically the full amount of the principal value together with any unrealised interest accrued or mark-to-market gain, the credit risk relative to a derivative is principally the replacement cost of any contract with a positive mark-to-market gain and an estimate for the potential future change in value, reflecting the volatilities affecting the contract. Credit risk on contracts having a negative mark-to-market value is restricted to the potential future change in value.

Credit risk on derivatives is therefore small in relation to a comparable balance sheet risk. addition, credit exposure with individual counterparties can be reduced by close-out netting agreements which allow for positive and negative mark-to-market values on different transactions to be offset and settled by a single payment in the event of default by either party. Such agreements are enforceable in the jurisdictions of the major market makers and Midland has executed close-out netting agreements with the majority of these counterparties, notwithstanding the fact that Midland deals only with the most creditworthy counterparties.

The following table analyses the replacement cost of all third party exchange rate, interest rate and equities contracts with positive mark-to-market gains, after netting where possible, by maturity and by category of counterparty at 31 December 1998 and 31 December 1997. The table shows that the replacement cost of derivatives is predominantly with banks and under five years.

Replacement co	ost	st Residual maturity					
	Less than 1 year £m	1–5 years £m	Over 5 years £m	Total 1998 £m	Total 1997 £m		
Government	21	27	61	109	106		
Banks Non-bank financial institutions Exchanges with margining	2,976	2,211	715	5,902	5,694		
requirements	122	4	1	127	33		
Other	696	326	178	1,200	929		
Other sectors	429	261	135	825	835		
Total 1998	4,244	2,829	1,090	8,163	****		
Total 1997	4,693	2,260	644		7,597		

A maturity profile of the contract amounts of third party derivative contracts outstanding at 31 December 1998 and 31 December 1997 shows that the majority of contracts are executed over the counter and mature within one year.

Contract amou	nt	t Residual maturity				
	Less than 1 year £m	1–5 years £m	Over 5 years £m	Total 1998 £m	Total 1997 £m	
Exchanges with margining						
requirements Other	93,853 577,171	17,439 188,005	17 45,964	111,309 811,140	73,745 725,696	
Total 1998	671,024	205,444	45,981	922,449		
Total 1997	584,649	181,886	32,906		799,441	

Derivatives used for trading purposes

Contracts for trading purposes are undertaken both for Midland's own account and to service its corporate customer base, including designing structured products to meet the specific requirements of customers. Derivatives are used for trading purposes in order to generate income from customer-driven business and dealing income from market fluctuations.

The average mark-to-market values for the years ended 31 December 1998 and 31 December 1997 are analysed below. Positive amounts represent replacement cost values, whilst negative amounts represent unrealised losses on contracts where the current mark-to-market value is less than the value contracted.

Financial Review (continued)

Derivatives used for trading purposes (continued)

	1998	1997
	£m	£m
Average mark-to-market value		
Exchange rate contracts		
Assets	3,630	4,248
Liabilities	(3,930)	(4,279)
Interest rate contracts		
Assets	2,414	3,076
Liabilities	(2,354)	(3,135)
Equities contracts		
Assets	1,280	1,095
Liabilities	(1,449)	(1,242)

Mark-to-market values are determined by reference to market rates prevailing on the date of valuation or by discounting future cash flows. Asset and liability balances arising from derivative contracts are not netted, except where a legal right of set-off exists.

Assets, including gains, resulting from derivatives which are marked to market, are included within 'Other assets' in the Consolidated Balance Sheet (on page 67). Liabilities, including losses, resulting from such contracts are included in 'Other liabilities'.

Dealing revenues arising from derivative instruments are analysed on page 12.

Derivatives used for non-trading purposes
The majority of the transactions undertaken for non-trading purposes are between business units within Midland, one of which is a trading desk, which may then lay off the resulting position by trading in the external market. Internal positions are integral to Midland's asset and liability management and are included within analyses of non-trading positions below.

For the year ended 31 December 1998, gross interest income on non-trading derivative activities was £84 million (1997: £123 million; 1996: £222 million) and gross interest payable was £85 million (1997: £48 million; 1996: £152 million). Other operating income, relating to terminated contracts, was £3 million (1997: £2 million; 1996: £4 million).

	1998 £m	1997 £m	1996 £m
At 1 January	32,632	37,928	44.088
New contracts	15,933	15,489	20,730
Matured and amortised contracts	(15,824)	(20,619)	(22.588)
Terminated contracts Effect of foreign exchange rate and	(234)		(1,272)
other movements	348	244	(3,030)
At 31 December	32,855	32,632	37,928

The preceding table summarises, by contract amount, the activity in non-trading derivatives.

Of the above non-trading derivatives, £16,735 million related to contracts maturing in 1999, £14,133 million to contracts maturing in 2000 to 2003 and £1,987 million to contracts maturing in 2004 and thereafter.

For non-trading interest rate swaps, including cross currency interest rate swaps of £336 million, the weighted average fixed pay rates, weighted average variable receive rates and related contract amounts by maturity at 31 December 1998 were as follows:

1998		
Contract amount	Fixed pay rate	Variable receive rate
£m	%	. %
2,322	6.1	5.1
4,866	6.4	5.5
1,620 -	6.6	6.2
8,808	- 4 ×	
	2,322 4,866 1,620	Contract pay rate £m % 2,322 6.1 4,866 6.4 1,620 6.6

For non-trading interest rate swaps, including cross currency interest rate swaps of £50 million, the weighted average variable pay rates, weighted average fixed receive rates and related contract amounts by maturity at 31 December 1998 were as follows:

Fixed
ceive rate %
7.0
7.0
6.2
•

For non-trading interest rate swaps, including cross currency interest rate swaps of £281 million, which are basis swaps (i.e. the interest payable and receivable are both calculated by reference to variable interest rates; the swap contains no fixed interest receivable or payable leg), the weighted average variable pay rates, weighted average variable receive rates and related contract amounts by maturity at 31 December 1998 were as follows:

1998			
Contract amount £m	Variable pay rate %	Variable receive rate %	
56	4.5	6.2	
281	3.4	5.0	
11	3.7	5.4	
348			
	amount £m 56 281 11	Contract Variable amount pay rate £m % 56 4.5 281 3.4 11 3.7	

Derivatives used for non-trading purposes (continued)

The contract amounts at 31 December 1998 and 31 December 1997 of each type of non-trading exchange rate contract, excluding cross currency interest rate swaps which are included in interest rate swaps detailed above, are analysed by currency in the following table:

	1998 £m	1997 £m
US dollars	4,275	2,324
Japanese yen	514	46
German marks	300	7
French francs	11	49
Sterling	1,249	140
Other	1,938	732
Total	8,287	3,298

Of the above non-trading exchange rate contracts, £8,275 million related to contracts maturing in 1999 and £12 million to contracts maturing in 2000 to 2003.

At 31 December 1998, Midland had no significant derivative instruments held or issued which were accounted for as hedges of anticipated transactions.

The mark-to-market value of all contracts undertaken for non-trading purposes, including internal deals undertaken for asset and liability management purposes, at 31 December 1998 and 1997 is analysed as follows:

	1998	1997
	£m	£m
Exchange rate contracts		<u> </u>
Assets	17	2
Liabilities	(19)	(12)
Interest rate contracts		
Assets	877	273
Liabilities	(422)	(163)

The methods of determining mark-to-market values for assets and liabilities arising from derivative contracts used for non-trading purposes are the same as for derivative contracts used for trading purposes, as set out above.

Fair Value of Financial Instruments

SFAS No. 107 'Disclosures about Fair Value of Financial Instruments' requires disclosure of the estimated fair values of financial instruments, both on-balance-sheet and off-balance-sheet. The following disclosures represent Midland's best estimate of those fair values. Where possible, fair values have been estimated using market prices for the financial instruments. Where market prices are not available, fair values have been estimated using quoted prices for financial instruments with similar characteristics, or otherwise using a suitable valuation method.

The fair value information presented below is subject to certain assumptions and limitations, including:

- Midland operates as a going concern.
- No active market exists for trading many financial instruments which arise in the normal course of banking business, such as loans and deposits.
- Techniques used in estimating fair values rely partly on certain assumptions, including applicable discount rates, timing of cash flows and anticipated future credit experience. Attention is drawn to the fact that relatively minor

- changes in these assumptions could result in significant adjustments to estimated fair value.
- The fair value of financial instruments is estimated as at the balance sheet date. The amounts which will actually be paid or received on the maturity or settlement date may differ significantly from the amounts shown.
- Midland has excluded from its estimate of fair value intangible assets such as values placed on core deposits, credit card relationships, its branch network and customer relationships, and other goodwill. Management believes that such items are essential to a full evaluation of Midland's worth.
- Certain non-financial assets and liabilities are excluded from the disclosure as required by SFAS No. 107.

As a result of the limitations outlined above, the aggregate fair value amounts disclosed do not represent the underlying value of Midland or the amounts which will actually be paid or realised on settlement or maturity. Users of fair value information are advised to exercise caution when making comparisons with similar financial institutions.

Financial Review (continued)

Fair Value of Financial Instruments (continued)

The following table lists financial assets and liabilities where fair value is equal to carrying value because they are carried in the balance sheet at market value or they are short-term in nature or re-price frequently:

Assets

Cash and balances at central banks
Items in the course of collection from other banks
Treasury bills and other eligible bills
Debt securities not held as investment securities
Equity shares not held as investment securities
Other assets
Prepayments and accrued income

Liabilities

Deposits by banks repayable on demand Customer accounts repayable on demand Items in the course of transmission to other banks Other liabilities Accruals and deferred income Provisions for liabilities and charges

The methods used to estimate fair values of other financial instruments are as follows:

Debt securities and equity shares held as investment securities and other participating interests

Listed investment securities are valued at middle market prices and unlisted investment securities at a valuation which takes into consideration future earnings streams, valuations of equivalent quoted securities and uses other relevant techniques.

Loans and advances to banks and loans and advances to customers

The fair value of personal and corporate loans has been estimated by segregating them into groups with similar characteristics and discounting the expected future cash flows of each group at rates which incorporate allowances for anticipated future credit experience and administration costs. In the case of loans to LDCs, fair value has been estimated by reference to secondary market prices, where available.

Deposits by banks and customer accounts

Fair values have been estimated by discounting future cash flows using interest rates currently offered on deposits of similar maturity.

Debt securities in issue and subordinated liabilitiesFair value has been estimated using quoted market prices at the balance sheet date.

Financial guarantees and loan commitments

Contingent liabilities and commitments are creditrelated instruments which include acceptances, letters of credit, guarantees and commitments to extend credit. The contractual amounts represent the amounts at risk should the contract be fully drawn upon and the client default. Since a significant portion of guarantees and commitments are expected to expire without being drawn upon, the total of the contract amounts is not representative of future liquidity requirements.

Note issuance facilities ('NIFs') and revolving underwriting facilities ('RUFs') are commitments by Midland to provide standby funds for debt issues of a customer up to a predetermined limit (NIFs) or to underwrite a debt issue up to a certain limit (RUFs). The credit risk involved in extending NIFs and RUFs is essentially the same as extending credit facilities to a customer.

Other commitments are commitments to lend to a customer up to a predetermined limit. The commitment may be conditional or unconditional and have either a fixed maturity date or be open ended. The risk involved in making such commitments is essentially the same as extending credit facilities to a customer.

All financial guarantees and loan commitments are subject to Midland's normal credit policies. Collateral requirements are based on management's credit assessment of the customer. The majority of financial guarantees and loan commitments expire unfunded. Income is generated from these instruments in the form of fees and commissions.

Midland is party to a variety of financial guarantees and loan commitments. As described above, all financial guarantees and loan commitments are subject to Midland's normal credit policies, and the majority expire unfunded. Based upon Midland's current fee structures, and taking into account repricing characteristics, management believes that the replacement cost of such contracts is not material.

Derivative financial instruments

The mark-to-market values of derivative financial instruments are shown under derivatives used for trading purposes and derivatives used for non-trading purposes above.

The following table gives details of fair values of financial instruments:

Fair Value of Financial Instruments (continued)

		1998			1997	
	Carrying value £m	Fair value adjustment (i) £m	Fair value £m	Carrying value £m	Fair value adjustment (i) £m	Fair Value £m
Assets						
Trading						
Treasury bills and other eligible						
bills	2,562	_	2,562	2.974	_	2,974
Debt securities	11,010		11,010	10,779	_	10,779
Derivatives	8,091		8,091	7,568	_	7,568
Non-trading						
Cash and balances at central						
banks	533	_	533	559	_	559
Items in the course of			•	000		555
collection from other banks	2,043	_	2,043	2,052	_	2.052
Loans and advances to banks				_,,		2,002
and customers	63,887	400	64,287	63,522	49	63,571
Debt securities	7,724	75		6,639		6,725
Derivatives relating to debt				0,000		, 0,720
securities	-	(32)	(32)	_	(44)	- (44
Equity shares	15	5.	20	20	7	. 27
Other derivatives	373	345	718	19	171	190
Liabilities						
Trading						
Short positions in debt securities	2,001		2.001	3,016	_	3,016
Derivatives	8,650	_	8,650	7,790	_	7,790
Non-trading						
Deposits by banks and						
customer accounts	72,181	8	72,189	70,169	10	70,179
Items in the course of						
transmission to other banks	1,216	_	1,216	1,132		1,132
Debt securities in issue	5,014	11	5,025	4,737	_	4,737
Subordinated liabilities	3,380	(45)	3,335	3,297	13	3,310
Derivatives relating to						
subordinated liabilities	_	(176)	(176)	_	(104)	(104
Other derivatives	80	329	409	24	131	155

⁽i) Positive/negative fair value adjustments are favourable/unfavourable, respectively, on the asset side of the balance sheet. Positive/negative fair value adjustments are unfavourable/favourable, respectively, on the liability side of the balance sheet.

Other Information

Supervision and Regulation

The FSA is responsible for authorising and supervising UK institutions in accordance with the UK Banking Act 1987. Within Midland, the Bank, Forward Trust Group Limited and Midland Bank Trust Company Limited are the main authorised institutions supervised by the FSA. The Banking Act sets out the requirements for banks to report, and in certain cases obtain consent for, large individual exposures and large exposures to related borrowers, and the minimum criteria for authorisation. The Banking Act permits the FSA to obtain independent reports from the reporting accountants for authorised institutions, usually their auditors, as to the adequacy of systems of internal control and accounting and internal records. The FSA also has statutory powers to object, on prudential grounds, to persons who are, or intend to become, controllers of 10 per cent or more of the voting power of an authorised institution. A deposit protection scheme, originally established under the UK Banking Act 1979 and continued under the UK Banking Act 1987, was amended during 1995 to be consistent with the Deposit Guarantee Directive under the terms of the EU Single Market. The scheme is administered by a statutory body and provides a measure of protection for deposits denominated in euros or European Economic Area ('EEA') member country currencies made with the EEA offices of authorised institutions in the event of their insolvency. The scheme is funded by contributions made by authorised institutions. Depositors with an insolvent institution are entitled to receive 90 per cent of their protected deposits subject to a maximum payment to any one depositor of £18,000 (or euros 20,000 if greater).

The FSA regulates UK banks and banking groups by monitoring their performance through interviews and regular prudential reporting which, under the Banking Act, may be subject to review by Reporting Accountants, at their request. Midland's senior executives attend regular meetings with the FSA and these meetings are used by the FSA to ensure that authorised institutions are conducting their business in a prudent manner and with due regard for the

prudential guidelines which it has issued. Fundamental matters relating to Midland's business, such as strategic and operating plans, risk control, loan portfolio composition and organisational changes are regularly discussed.

Midland's securities and investment businesses in the United Kingdom, including the sale of personal financial services in the investment field through the Bank's branches, are regulated under the Financial Services Act 1986 ('FS Act'). The FS Act established a framework for strengthening investor protection by the regulation of investment businesses and securities markets. Every investment firm is required to join one or more Self-Regulating Organisations ('SROs') or be directly authorised by the FSA. The Bank is subject to regulation both by the FSA under the powers of the Banking Act, and the relevant SROs under the FS Act. In recognition of the industry's desire to avoid duplication, agreement was reached between the FSA and the relevant SROs that the FSA would act as 'lead regulator' in monitoring compliance with the capital requirements for the securities and investment businesses undertaken by banks. Additionally, the FSA provides the staff under contract to the SROs for the regulation of investment business.

The Personal Investment Authority ('PIA'), which Midland joined in 1995, takes responsibility for the regulation of the majority of investment business for retail investors. Midland is also regulated by the Investment Management Regulatory Organisation ('IMRO') for its collective investment scheme trusteeship activity. The Securities and Futures Authority ('SFA') regulates Midland for its custody and Midland's branch share dealing.

In due course, the SROs, to which have been delegated certain powers by the FSA under the FS Act, will also be merged into the new FSA. The exact timing of this change is unknown at present but it is expected to be during the Year 2000.

Monetary Policy

Low and stable inflation remains the cornerstone of UK monetary policy. The Government sets an inflation target which is reviewed in each Budget Statement. The Government's current target is to achieve underlying inflation as measured by the retail

price index, excluding mortgage interest payments, of 2.5 per cent. The Bank of England is responsible for setting short-term interest rates to achieve that target and its Monetary Policy Committee meets monthly to decide on the appropriate level.

Monetary Policy (continued)

Monetary policy is assumed to influence inflation with a lag so that base rates are set on a judgement of inflation prospects up to two years ahead.

Since the introduction of inflation targets, inflation has recorded its best performance for nearly 50 years and since 1993, the underlying measure has

ranged between 2.0 and 3.5 per cent. In 1998, underlying inflation averaged 2.6 per cent, compared with 2.8 per cent in 1997 and 3 per cent in 1996, and has had no significant impact on Midland's operations.

Description of Premises

Midland has a substantial network of premises, including an extensive branch network in the United Kingdom. Midland has about 2,000 premises, principally in the United Kingdom, of which approximately 1,000 are either freehold or long leasehold. The Bank's head office is at Poultry, London, England.

Further details are included in Note 19 of the Notes on the Accounts.

On 30 March 1998, HSBC Holdings announced

its intention to develop a new Headquarters building at London's Canary Wharf, bringing together some 8,000 staff from HSBC Holdings and its subsidiaries including Midland. Midland's London branches will remain but its head office departments will relocate to the new building.

On 19 October 1998, Midland finalised its contract with Canary Wharf Limited to acquire a 999 year lease for the new 1.1 million sq. ft. building, which is currently under construction.

Board of Directors

Directors



JRH Bond, Chairman

Age 57. Chairman from 1 January 1998 and a Director since 1993. Group Chairman of HSBC Holdings plc. Chairman of HSBC Americas, Inc. and HSBC Bank USA. A Director of The Hongkong and Shanghai Banking Corporation and The Saudi British Bank and a non-executive Director of the London Stock Exchange and Orange Plc. Chairman of the Institute of International Finance and a member of the Banking Advisory Group of the International Finance Corporation.



K R Whitson, Deputy Chairman

Age 56. Deputy Chairman from 1 January 1998; appointed a Director and Deputy Chief Executive in 1992; and Chief Executive from 1994 to 31 March 1998. Group Chief Executive of HSBC Holdings plc and Deputy Chairman of the Supervisory Board of Trinkaus & Burkhardt KGaA. A Director of The Hongkong and Shanghai Banking Corporation, HSBC Americas, Inc., Hongkong Bank of Canada and HSBC Roberts S.A. de Inversiones. A non-executive Director of the Financial Services Authority.



W. R P Dalton, Chief Executive

Age 55. A Director and Chief Executive from 1 April 1998. An executive Director of HSBC Holdings plc. Chairman of Forward Trust Group Limited. President and Chief Executive Officer, Hongkong Bank of Canada from 1992 to December 1997. A Director of HSBC Investment Bank Holdings plc. A non-executive Director of MasterCard International Inc. and a non-executive Director and Chairman of Young Enterprise Limited.



D W Baker, Chief Operating Officer

Age 56. Chief Operating Officer from November 1998 and a Director since 1996. Chairman of Midland Bank Pension Trust Limited. A non-executive Director of Market Harborough Building Society.



* J F Devaney

Age 52. A Director since 1994. Formerly Chairman of Eastern Group plc. A non-executive Director of British Steel plc.



* R Emerson

Age 49. A Director since 1996. Director of Taxation and Treasury at Glaxo Wellcome plc. Formerly a partner of Coopers & Lybrand.



S K Green

Age 50. A Director since 1995. An executive Director of HSBC Holdings plc. Chairman of HSBC Investment Bank Holdings plc and a Director of Guyerzeller Bank AG. Group Treasurer of HSBC Holdings plc from 1992 to February 1998.



A J Hales

Age 50. A Director since 1994. Chief Executive of Allied Domecq PLC and a non-executive Director of Aston Villa plc.



* Sir Wilfrid Newton, CBE (retiring on 28 April 1999)

Age 70. A Director since 1992. A non-executive Director of HSBC Holdings plc and Chairman of Raglan Properties plc, Jacobs Holdings PLC and Mountcity Holdings Limited. A non-executive Director of Maunsell Holdings Limited and Sketchley plc. Former Chairman of Mass Transit Railway Corporation and of London Regional Transport. A non-executive Director of The Hongkong and Shanghai Banking Corporation from 1986 to 1992.



Age 60. A Director since 1994. Deputy Chief Executive from 1994 to November 1998. Global Head of Corporate and Institutional Banking for the HSBC Group since November 1998. A Director of HSBC Investment Bank Holdings plc and of The Hongkong and Shanghai Banking Corporation.



A C Reed (Mrs)

Age 42. A Director since 1996. Divisional Director. Financial Control at Marks & Spencer plc. A Director of BBC Children in Need Limited.



* H A Rose

Age 58. A Director since 1997. Deputy Chairman of The Rover Group Limited.

Secretary



I B Marshall

Age 49. Joined the HSBC Group in 1995.

Registered Office Poultry, London, EC2P 2BX

^{*} Independent non-executive Directors

Senior Executives

A C Armishaw

Age 36. Chief Executive, First Direct. Joined Midland in 1994.

D C Budd

Age 45. General Manager, Central Division. Joined the HSBC Group in 1972.

G S Cardona

Age 47. General Manager, International. Joined the HSBC Group in 1985.

R L Carlson

Age 54. Head of Information Technology. Joined the HSBC Group in 1982.

S A Donohoe

Age 57. General Manager, Service and Sales. Joined Midland in 1960.

R J Duke

Age 48. General Manager Operations, Retail Banking Services. Joined Midland in 1971.

M G H Heald

Age 48. Treasurer, HSBC MIDLAND. Joined the HSBC Group in 1989.

R P Hennessy

Age 45. Chief Financial Officer. Joined the HSBC Group in 1982.

B E Hine

Age 53. Head of Human Resources. Joined the HSBC Group in 1985.

A R F Hughes

Age 47. General Manager, Marketing. Joined Midland in 1969.

A M Keir

Age 40. General Manager, Midlands Division. Joined Midland in 1981.

D J Mills

Age 55. General Manager, Retail Banking Services. Joined Midland in 1962.

N V Moss

Age 43. General Manager, Personal Financial Services. Joined Midland in 1984.

G E Picken

Age 49. Chief Executive, Forward Trust Group and Chairman, First Direct. Joined Midland in 1971.

W E Roberts

Age 52. General Manager, Wales. Joined Midland in 1962.

B Robertson

Age 44. General Manager, Northern Division. Joined the HSBC Group in 1975.

T Robson

Age 54. General Manager, Southern Division. Joined Midland in 1962.

C S Smith

Age 52. Head of Credit and Risk. Joined Midland in 1964.

R G Spence

Age 39. General Manager, Card Services. Joined Midland in 1978

Report of the Directors

Results for 1998

The consolidated profit for the year attributable to the shareholders of the Bank was £1,042 million.

An interim dividend for 1998 of £300 million has been paid on the ordinary share capital during the year and the Directors have resolved to pay a further interim dividend for 1998 of £350 million.

Further information about the results is given in the consolidated profit and loss account on page 66.

Principal Activities and Business Review

Midland provides a comprehensive range of banking, financial and related services.

The Bank has approximately 1,700 branches in the United Kingdom. Outside the United Kingdom it has branches in Australia, the Czech Republic, France, Greece, Guernsey, the Isle of Man, Italy, Japan, Jersey, Malta, Panama, Spain, Sweden and the United States; it has representative offices in Argentina, Bahrain, Brazil, Chile, the Hong Kong SAR, Mexico, Russia, Singapore, Taiwan and Venezuela; and has subsidiary undertakings in Armenia, the Cayman Islands, Greece, Guernsey, Ireland, the Isle of Man, Jersey and Turkey.

A review of the development of the business of Midland during the year and an indication of likely future developments are given in the Business Description and Financial Review on pages 4 to 47.

Valuation of Freehold and Long Leasehold Land and Buildings

Freehold and long leasehold properties were revalued by professionally qualified valuers in November 1998 in accordance with Midland's policy of annual valuation.

Board of Directors

The objectives of the management structures within Midland, headed by the Board of Directors and led by the Chairman, are to deliver sustainable value to shareholders. Implementation of the strategy set by the Board is delegated to the Midland Executive Committee under the leadership of the Chief Executive.

The Board meets regularly and between meetings Directors receive information about the activities of committees and developments in the Bank's business. All Directors have full and timely access to all relevant information and may take independent professional advice if necessary.

The names of Directors serving at the date of this report are listed on pages 50 and 51.

W R P Dalton was appointed a Director and Chief Executive on 1 April 1998. B H Asher retired on 28 February 1998 and Sir Archibald Forster, H H Jacobi and Sir William Purves retired on 27 May 1998.

J R H Bond, S K Green, Sir Wilfrid Newton, A C Reed and K R Whitson will retire by rotation at the Annual General Meeting. With the exception of Sir Wilfrid Newton, who will retire, they each offer themselves for re-election.

Board Committees

The Board has appointed a number of committees consisting of certain Directors and senior executives. The following are the principal committees:

Executive Committee

The Executive Committee meets regularly and operates as a general management committee under the direct authority of the Board. The members of the Executive Committee are W R P Dalton (Chairman), D W Baker, D C Budd, M G H Heald, R P Hennessy, D J Mills, G E Picken, B Robertson and C S Smith.

Audit Committee

The Audit Committee meets regularly with Midland's senior financial, internal audit and compliance management and the external auditor to consider the Bank's financial reporting, the nature and scope of audit reviews and the effectiveness of the systems of internal control and compliance. The members of the Audit Committee are J F Devaney (Chairman), R Emerson, Mrs A C Reed and H A Rose, all of whom are non-executive Directors.

Report of the Directors (continued)

Property Committee

The Property Committee meets regularly to supervise and control the development of the new Head Office building in Docklands. The members of the Committee are Sir Wilfrid Newton (Chairman), W R P Dalton, D J Flint (Finance Director of HSBC Holdings plc), S K Green and K R Whitson.

Corporate Governance

In June 1998, the Committee on Corporate Governance (the Hampel Committee) published its principles of good governance and code of best practice (the Combined Code). The Bank is committed to high standards of corporate governance. The Directors believe the Bank has complied throughout the year with the relevant provisions of the Combined Code on Corporate Governance introduced by the London Stock Exchange in June 1998.

Internal control

The Directors are responsible for internal control within Midland and have designed procedures for the safeguarding of assets against unauthorised use or disposition; for the maintenance of proper accounting records; and for the reliability of financial information used within the business or for publication. Such procedures can only provide reasonable and not absolute assurance against material errors, losses or fraud.

The key procedures that the Directors have established and which are designed to provide effective internal control within Midland, include the following:

Authority to operate Midland is delegated to the Chief Executive within limits set by the Board of Directors or the Executive Committee. The appointment of executives to the most senior positions within Midland requires the approval of the Board of Directors. Functional, operating and financial reporting standards are established by HSBC Holdings ple's Head Office management for application across the whole HSBC Group. These are supplemented by operating standards set by the Midland management, as required.

Systems and procedures are in place in Midland to report on and control the major financial risks: credit; changes in the market prices of financial instruments; funding of assets; operational error and fraud. Exposure to these risks is monitored by the Executive Committee and the Asset and Liability Management Committee.

Comprehensive annual financial plans are prepared, reviewed and approved by the Board of Directors and the Executive Committee. Results are monitored regularly and reports on progress compared with plan are prepared monthly. A strategic plan is prepared every three years. Financial accounting and reporting and certain management reporting standards have been established. Centralised functional control is exercised over all computer system developments and operations for the HSBC Group as a whole and common systems are employed where possible for similar business processes. Credit and market risks are measured and reported on in Midland and aggregated for review of risk concentrations on an HSBC Group-wide basis.

Responsibilities for financial performance against plans and for capital expenditure, credit exposures and market risk exposures are delegated with limits to line management. In addition, functional management in the HSBC Group's Head Office set policies, procedures and standards in the areas of finance; legal and regulatory compliance; internal audit; human resources; credit; market risk; computer systems and operations; property management; and for certain global product lines.

The internal audit function, which is centrally controlled, monitors compliance with policies and standards and the effectiveness of internal control structures across the HSBC Group. The work of the internal audit function is focused on areas of greatest risk as determined by a risk management approach. The head of this function reports to the Chairman and the Audit Committee. The HSBC Group's and Midland's independent auditor, KPMG Audit Plc, reviews such internal controls and conducts such tests and other auditing procedures as it considers necessary to express the opinion in its report on the financial statements. KPMG Audit Plc has free access to the Audit Committee, with and without members of management present, to discuss its audit and its findings as to the integrity of Midland's financial reporting and the adequacy of the internal control structure.

Annual reviews of the systems of internal control throughout the HSBC Group are conducted against a

Internal control (continued)

detailed checklist, which covers internal controls from both a financial and non-financial perspective, and their effectiveness is reported on to the Audit Committee.

The Audit Committee has reviewed the effectiveness of the overall system of internal control throughout 1998 and the subsequent period up to 22 February 1999 when the financial statements were signed. The review has been undertaken before formal guidance has been issued as to the scope of such a review and the procedures to be undertaken and may, therefore, require some amendment once guidance has been received.

Remuneration

The functions of the Remuneration Committee are fulfilled by the Remuneration Committee of the Board of the Bank's parent company, HSBC Holdings plc. Its members are Baroness Dunn (Chairman), H Sohmen and Sir Peter Walters who are all non-executive Directors of HSBC Holdings plc.

Policy

The Remuneration Committee is responsible for determining the remuneration policy of the HSBC Group, including the terms of bonus schemes, share option schemes and other long-term incentive schemes, and for determining the individual remuneration packages of Midland executive Directors and other senior employees. No Directors are involved in deciding their own remuneration.

The Remuneration Committee strives to ensure that total remuneration is fair and attractive to potential employees, whilst motivating and retaining existing high calibre staff. The remuneration packages are structured to take due account of levels and composition of pay and the market positioning in the many countries and businesses in which the HSBC Group operates. In appropriate circumstances, performance-related payments and share awards are provided with the objective of rewarding achievement and aligning the interests of the individual with those of the HSBC Group's shareholders. The Remuneration Committee seeks to respond to the variety of environments and circumstances which are faced by different businesses in different markets at different times.

In determining the terms of annual bonus and incentive schemes, individual remuneration awards, retirement benefit arrangements, notice periods and severance terms, the Remuneration Committee considers the practices and levels of remuneration in appropriate comparator companies which operate in similar industry sectors and territories to those in which the individual HSBC Group company operates and the executive Director or employee is employed. Due regard is paid to advice rendered by external professional consultants.

As part of the recent review of the HSBC Group's five-year strategy, it has been decided to extend the use of the existing share schemes so that more employees are able to participate in the success they help to create. The vesting of all awards will be subject to the attainment of total shareholder return targets.

Basic salary and benefits

Salaries are reviewed annually in the context of individual and business performance, market practice and internal relativities. Allowances and benefits are largely determined by local market practice.

Annual performance-related payments

The level of performance-related payment depends upon the performance of the Bank, constituent businesses and the individual concerned. Key measures of success include achievement of financial goals, concerning both revenue generation and expense control; maintenance of customer relationships; full utilisation of professional skills; and adherence to the HSBC Group's ethical standards. The HSBC Group has a long history of paying close attention to its customers in order to provide value for its shareholders. This has been achieved by ensuring that the interests of the HSBC Group and its staff are aligned with those of its shareholders, and that the HSBC Group's approach to risk management serves the interests of all. Closer alignment with the interests of shareholders is intended to be achieved by extending employee participation in the existing share schemes.

Bonus ranges are reviewed in the context of prevailing market practice and overall remuneration.

Report of the Directors (continued)

Long-term share awards

The HSBC Holdings plc Restricted Share Plan is intended to align the interests of executives with those of shareholders by linking executive rewards to the creation of superior shareholder value. This is achieved by focusing on predetermined total shareholder return ('TSR') targets.

HSBC Holdings' executive Directors and Group General Managers have been eligible to receive conditional awards under the Restricted Share Plan since 1996. The Restricted Share Plan will be extended to other senior executives from 1999. Participants in the Restricted Share Plan are not eligible to participate in the HSBC Holdings Executive Share Option Scheme, although options previously granted remain valid.

Participants in the Restricted Share Plan are also eligible to participate in the HSBC Holdings Savings-Related Share Option Scheme on the same terms as other eligible employees.

Pensions

Pension arrangements to contractual retirement age of 60 for the executive Directors are provided under the Midland Bank Pension Scheme and the HSBC Holdings Overseas (No.1) Pension Plan.

Only basic salary is pensionable. None of the Directors is subject to the earnings cap introduced by the 1989 Finance Act.

The principal Midland pension scheme is the Midland Bank Pension Scheme, the assets of which are held in a separate trust fund. The Pension Scheme is administered by Midland Bank Pension Trust Limited whose Board of 19 Directors (eight of whom are elected by employees and one by pensioners) meets quarterly. It has three sub-committees which monitor and review investment performance, discretionary benefits and administration and communications. The Pension Scheme does not invest in shares of the Bank's parent company or in any of its subsidiary undertakings.

The pension entitlements earned by the current Directors in this scheme during the year are shown below.

	Accrued annual pension at 31 December 1998	Increase in accrued pension during 1998, excluding any increase for inflation	Transfer value relating to increase in accrued pension
	£'000	£'000	£'000
D W Baker	96	6	93
R M J Orgill	57	14	268

The pension arrangements for W R P Dalton to contractual retirement age of 60 are provided under the HSBC Holdings Overseas (No.1) Pension Plan on a defined contribution basis, with an employer contribution of £129,000 having been made during 1998.

Directors' service contracts

No executive Director has a service contract with the Bank or any of its subsidiaries with a notice period in excess of one year or with provisions for pre-determined compensation on termination which exceeds one year's salary and benefits in kind. Non-executive Directors are appointed for fixed terms not exceeding three years.

Directors' emoluments

The emoluments of the Directors of the Bank for 1998 were as follows:

	Fees	Salary and other remuneration	Benefits in kind	Discretionary bonuses ⁶	Total 1998	Total 1997
	£'000	£'000	£'000	£,000	£'000	£'000
D W Baker	25	169	8	45	247	233
W R P Dalton¹	_	296		100	396	
J F Devaney	34	_			34	33
R Emerson	33		_		33	33
Sir Archibald Forster ²	15	_	_	_	15	35
S K Green ³	4	_	_		4	25
A J Hales	25	_			25	25
Sir Wilfrid Newton	25				25	25
R M J Orgill	25	2384	8	77	348	394
A C Reed	. 33			, , ,,	. 33	33
H A Rose	33	_		—	33	16
K R Whitson ⁵	.,	95	8	<u> </u>	103	453
Total	252	798	24	222	1,296	1,305

- 1 Appointed I April 1998.
- Retired on 27 May 1998.
- 3 Up to 28 February 1998.
- 4 Up to 15 November 1998.
- 5 Up to 31 March 1998.
- 6 These discretionary bonuses are in respect of 1998 and will be paid in 1999.

 $B\ H\ Asher$, $J\ R\ H\ Bond$, $H\ H\ Jacobi$ and $Sir\ William\ Purves\ received\ no\ emoluments\ from\ the\ Bank\ or\ from\ its\ subsidiary\ undertakings.$

For US disclosure purposes, the aggregate remuneration of Directors and executive officers of the Bank for the year ended 31 December 1998 amounted to £4,950,000, including £557,000 in respect of pension contributions and £629,000 in respect of discretionary bonuses.

1999 conditional awards under the Restricted Share Plan

The Remuneration Committee has decided that conditional awards under the HSBC Holdings plc Restricted Share Plan should be made in 1999 and that the Trustee to the Plan should be provided with funds to acquire HSBC Holdings plc ordinary shares of 75p each between 22 February and 5 March 1999. The 1999 awards to HSBC executive Directors and Group General Managers in respect of 1998 will have an aggregate value at the date of award of £3.025 million and will include awards to the following values to Directors of the Bank:

	£'000
D W Baker	100
JR H Bond	300
W R P Dalton	175
S K Green	175
R M J Orgill	150
K R Whitson	250
Total	1,150

Report of the Directors (continued)

Purpose

The Restricted Share Plan is intended to reward the delivery of sustained financial growth of the HSBC Group. So as to align the interests of Directors and senior employees more closely with those of shareholders, the Restricted Share Plan links the vesting of 1999 awards to the attainment of predetermined TSR targets.

TSR is defined as the growth in share value and declared dividend income during the relevant period. In calculating TSR, dividend income is assumed to be reinvested in the underlying shares.

The vesting of previous years' awards was linked to earnings per share. The performance conditions and vesting rules for those awards are as set out in the Report by the Remuneration Committee in the 1996 and 1997 Annual Report and Accounts.

To illustrate how the Restricted Share Plan is to be applied for 1999 awards, particulars of the terms are set out below.

Vesting schedule

Having regard to the HSBC Group's size and status within the financial sector a benchmark has been established which takes account of:

- 1. a peer group of nine banks;
- 2. the five largest banks from each of the United States, the United Kingdom, Continental Europe and the Far East, other than any within 1 above; and
- 3. the banking sector of the Morgan Stanley Capital International World Index, excluding any within 1 and 2 above.

By combining the above three elements and weighting the average so that 50 per cent is applied to 1, 25 per cent is applied to 2 and 25 per cent is applied to 3, an appropriate market comparator is determined.

For vesting of the 1999 awards to be achieved, the HSBC Group's TSR over a three year period must exceed the mean of the benchmark. The calculation of the share price component with the HSBC Group's TSR will be the average market price over the 20 trading days commencing on the day when the annual results are announced, which in 1999 was 22 February. The starting point will be, therefore, the average over the period 22 February to 19 March inclusive. TSR for the benchmark banks will be based on the published share price for 19 March 1999.

If the HSBC Group's TSR exceeds the benchmark mean, but is less than the top quartile of the benchmark, the shares will be deemed to have vested in full but will be retained by the Trustee for a further two years with release being dependent upon the participant remaining with the HSBC Group. If the HSBC Group's TSR is in the top quartile of the benchmark, an additional award of 20 per cent of the original shares will be added, to be released to the participants two years later, again subject to continued employment. The two-year additional retention period is intended to encourage longer-term shareholding by those concerned.

If the HSBC Group's TSR has not exceeded the benchmark mean at the end of year 3, then the test will be applied over a four year period at the end of year 4; if still not attained, then the test will be applied over a five year period at the end of year 5. If the test is satisfied in either case, the shares will be released after five years, contingent upon continued employment. If the test has not been satisfied by the end of year 5, then the particular share award will be forfeited. No additional shares will be awarded even where the HSBC Group's TSR is in the top quartile where a share award has to rely on the year 4 or year 5 test in order to vest.

The Remuneration Committee retains discretion to allow early release of share awards in the event of termination of employment due to retirement; injury, illness or disability; redundancy or death. Awards will be forfeited if the participant is dismissed or resigns from the HSBC Group.

In the event of any occurrence that would cause awards to vest in whole or in part or not to vest in circumstances which the Remuneration Committee considers to be anomalous, the right is reserved to the Remuneration Committee to make such adjustments as in its absolute discretion it deems appropriate to make.

According to the register of Directors' interests maintained by the Bank pursuant to section 325 of the Companies Act 1985, the Directors of the Bank at the year-end had the following interests, all beneficial unless otherwise stated, in the shares and loan capital of HSBC Holdings plc:

	At 1 January 1998 ¹	At 31 December1998
ordinary shares of HK\$10		
JR H Bond	18,259	18,891
W R P Dalton	304	314
S K Green	4,152	4,221
Sir Wilfrid Newton	3,869	4,003
K R Whitson	1,755	1,814
ordinary shares of 75p ²		
D W Baker	9,124	7,814
J F Devaney	1,602	1,602
A J Hales	1,103	1,141
Sir Wilfrid Newton	2,000	4,500
State During States		
11.69% subordinated bonds 2002 of £1	A Commence of the Commence of	
J R H Bond	500,000	500,000
Sir Wilfrid Newton	35,000	_
R M J Orgill	250,000	250,000

¹ Or at date of appointment if later.

Share options (ordinary shares of 75p)

At 31 December 1998, the undernamed Directors held options to acquire the number of HSBC Holdings plc ordinary shares of 75p each set against their respective names. The options were awarded for nil consideration at exercise prices equivalent to the market value at the date of award, except that options awarded under the HSBC Holdings Savings-Related Share Option Scheme are exercisable at a 15 per cent discount to the market value at the date of award. Except as otherwise indicated, there are no performance criteria conditional upon which the outstanding options are exercisable. The market value of the ordinary shares of 75p each at 31 December 1998 was 1,630 pence. The highest and lowest market values during the year were 2,025 pence and 982 pence. Market value is the mid-market price quoted on the London Stock Exchange on the relevant date.

² Details of additional interests in ordinary shares of 75p each under the Share Option Schemes and the Restricted Share Plan are set out below.

Report of the Directors (continued)

Share options (ordinary shares of 75p) (communication)

	Options held at I January 1998	Options awarded during year	Options exercised during year	Options held at 31 December 1998	Exercise price in pence	Date of award	Exercisable from	Exercisable until
					pence	trivuru		
Executive Direct	tors							
D W Baker	6,559		6,5593		851.27	8 Mar 1994	8 Mar 1997	8 Mar 2004
	6,250	_	_	6,250	651.80	7 Mar 1995	7 Mar 1998	7 Mar 2005
	1,476	-		1,4761	700.84	11 Apr 1994	1 Jul 1999	31 Dec 1999
	713	_	_	7131	541.80	10 Apr 1995	1 Aug 2000	31 Jan 2001
	6,500	_		6,500 ²	1,000.00	1 Apr 1996	1 Apr 1999	1 Apr 2006
	7,000	_	_	7,000°	1,504.80	24 Mar 1997	24 Mar 2000	24 Mar 2007
	223	_		2231	1,356.18	9 Apr 1997	1 Aug 2002	31 Jan 2003
	_	8,000	_	8,0002	1,883.00	16 Mar 1998	16 Mar 2001	16 Mar 2008
W R P Dalton	7,568		_	7,568	721.84	12 Oct 1993	12 Oct 1996	12 Oct 2003
	10,091		_	10,091	851.27	8 Mar 1994 :	8 Mar 1997	8 Mar 2004
	12,000	_		12,000	651.80	7 Mar 1995	7 Mar 1998	7 Mar 2005
	2,875	. —		2,8751	541.80	10 Apr 1995	1 Aug 2000	31 Jan 2001
	12,000		_	12,0002	1,000.00	l Apr 1996	· 1 Apr 1999	1 Apr 2006

Non-executive Directors

The following hold options awarded by HSBC Holdings plc in respect of their executive responsibilities with that Company:

J R H Bond	20,181	_		20,181	721.84	12 Oct 1993	12 Oct 1996	12 Oct 2003
	20,181	_		20,181	851.27	8 Mar 1994	8 Mar 1997	8 Mar 2004
	25,000	_	_	25,000	651.80	7 Mar 1995	7 Mar 1998	7 Mar 2005
	3,183	_	_	3,1831	541.80	10 Apr 1995	1 Aug 2000	31 Jan 2001
	25,000	_		25,000° 1	,000.00	1 Apr 1996	1 Apr 1999	1 Apr 2006
S K Green	8,072	_		8,072	721.84	12 Oct 1993	12 Oct 1996	12 Oct 2003
	12,108	_	-	12,108	851.27	8 Mar 1994	8 Mar 1997	8 Mar 2004
	15,000	_		15,000	651.80	7 Mar 1995	7 Mar 1998	7 Mar 2005
	15,000	_	_	15,0002 1	,000.00	1 Apr 1996	1 Apr 1999	1 Apr 2006
	1,879	_	_	1,8791	917.70	3 Apr 1996	1 Aug 2001	31 Jan 2002
R M J Orgill	10,000	_	_	10,000	651.80	7 Mar 1995	7 Mar 1998	7 Mar 2005
	1,476	_		1,4761	700.84	11 Apr 1994	1 Jul 1999	31 Dec 1999
	1,273	_	_	1,2731	541.80	10 Apr 1995	1 Aug 2000	31 Jan 2001
	10,000	_		10,0002 1	,000.00	1 Apr 1996	1 Apr 1999	1 Apr 2006
K R Whitson	12,613			12,613	851.27	8 Mar 1994	8 Mar 1997	8 Mar 2004
	20,000	_		20,000	651.80	7 Mar 1995	7 Mar 1998	7 Mar 2005
	3,183	_	-	3,1831	541.80	10 Apr 1995	1 Aug 2000	31 Jan 2001
	20,000	_		20,000° 1	,000.00	1 Apr 1996	1 Apr 1999	1 Apr 2006
							•	-

¹ Options awarded under the HSBC Holdings Savings-Related Share Option Scheme.

No options held by Directors lapsed during the year.

² The exercise of these options is conditional upon the growth in earnings per share of HSBC Holdings plc over a three-year period being equal to or greater than a composite rate of inflation (comprising 50 per cent of the Hong Kong Composite Consumer Price Index, 35 per cent of the UK Retail Price Index and 15 per cent of the USA All Urban Consumer Price Index) plus 2 per cent per annum

³ Market price at date of exercise (16 March 1998) was 1,885 pence.

⁴ May be advanced to an earlier date in certain circumstances, e.g. retirement.

⁵ Or date of appointment if later.

Restricted Share Plan (ordinary shares of 750);

	Awards held at I January 1998'	Awards made during year	Monetary value of awards made during year	Awards vested during year	Awards held at 31 December 1998 ²	Year in which awards will vest
IDYD	5 00 4		£'000			
JR H Bond	7,884	-	_	_	8,156	2001 or 2002
		8,333	150		8,613	2002 or 2003
W R P Dalton	4,931	-			5,101	2001 or 2002
	10,000	_	_		10,3453	2001
	_	5,556⁴	100		5,748	2002 or 2003
S K Green	5,917	_		_	6,121	2001 or 2002
	-	6,666	120	_	6,896	2002 or 2003
R M J Orgill	–	1,500	27		1,526	2002 or 2003
K R Whitson	5,917		_		6,121	2001 or 2002
	-	6,666	120		6,896	2002 or 2003

Unless otherwise indicated, vesting of these shares is subject to the performance tests described in the Report of the Remuneration Committee in the 1996 and 1997 Annual Report and Accounts being satisfied.

1 Or at date of appointment if later.

Includes additional shares arising from scrip dividends.

3 Award not subject to performance conditions.

4 Held on date of appointment.

S K Green has a personal interest in £100,000 Midland Bank plc 9% subordinated notes 2005, which he held throughout the year.

Save as stated above, none of the Directors had an interest in any shares or debentures of HSBC Holdings plc or any of its subsidiary undertakings at the beginning or at the end of the year and none of the Directors, or members of their immediate families, was awarded or exercised any right to subscribe for any shares or debentures during the year.

There have been no changes in Directors' interests from 31 December 1998 to the date of this report.

Other Directorships

Executive Directors, if so authorised by the Board, may accept appointments as non-executive Directors of suitable companies which are not part of the HSBC Group. Executive Directors normally would be permitted to take on no more than two such appointments. Any remuneration receivable in respect of these appointments is paid to the Bank.

Employee Communication and Involvement

A wide variety of communication methods is used to maintain and encourage effective two-way communication with employees on key issues including financial and economic factors affecting performance. Consultation arrangements include consultative forums for managers, the continuation of agreed arrangements with the recognised union and Midland's participation in an HSBC European Council. An Employee Focus Survey was undertaken covering over 20,000 employees, the results of which have been followed up and positive actions have ensued. Encouragement for every employee to contribute to the success of the business is made through performance management. Employees are given the opportunity to participate in the HSBC Holdings Savings-Related Share Option Scheme. Ideas from staff for improving Midland's operations and services are sought through 'Bright Ideas', the employee suggestions scheme.

Report of the Directors (continued)

Employment of Disabled Persons

Midland is committed to providing equal opportunities in both employment and the provision of goods and services. The employment of disabled people is included in this commitment and recruitment, training, career development and promotion of disabled people are based on the aptitudes and abilities of the individual. This is reinforced by Midland's adoption of the 'two tick' disability symbol. Midland's continued employment policy means that it will make every effort, if existing employees become disabled, to retain them within the workforce.

Midland believes that good employment policies provide a firm foundation for the provision of its goods and services to disabled people in the community. In 1998 Midland commenced a five year programme to survey and modify its branch network and, by the end of 1998, at least 30 per cent of the network was accessible by disabled people. Midland is a board member of the Employers' Forum on Disability.

Community involvement and Donations

During 1998 Midland spent £3.8 million in support of community activities in the United Kingdom. This was provided in the form of donations, sponsorship, secondment of staff and gifts in kind. Within this, donations were made for charitable purposes totalling £1.3 million. This figure includes the amount of £344,000 relating to the £1 for £1 staff charity scheme.

The Bank has continued with its major corporate partnerships with three national charities, Age Concern, the National Deaf Children's Society and Shelter, in a series of agreements under which £1 million is donated to specific projects over three years. The partnerships make Midland the largest corporate donor of each charitable organisation.

No political donations were made during the year.

Supplier Payment Policy

The Company subscribes to the Better Payment Practice Code for all suppliers, the four principles of which are to agree payment terms at the outset and stick to them; explain payment procedures to suppliers; pay bills in accordance with any contract agreed with the supplier or as required by law; and tell suppliers without delay when an invoice is contested and settle disputes quickly.

The amount due to the Bank's trade creditors at 31 December 1998 represented 26 days' average daily purchases of goods and services received from those creditors, calculated in accordance with the Companies Act 1985, as amended by Statutory Instrument 1997/571.

Year 2000 Readiness

Midland recognises that the Year 2000 issue has widespread implications for computer and other technology-based systems and equipment. Midland is fully committed to resolving its Year 2000 issues and has been following a detailed implementation plan which addresses all relevant items. Progress is monitored by an Executive Steering Committee which meets monthly and regular reports are provided to Midland's Board and Audit Committee.

As at 31 December 1998, the vast majority of Midland's own systems and equipment had been amended and tested as ready for the new millennium to relevant British Standards Institution requirements. This includes critical computer systems, the vast majority of the Bank's own telecommunication systems, key premises and office equipment. In addition, the Bank's most important suppliers have responded with acceptable confirmation of their own Year 2000 plans. Midland is also testing critical goods and services and making appropriate service agreements over the key millennium change period. In line with Midland's implementation plan, outstanding items are planned to be made compliant and tested by 30 June 1999.

As at 31 December 1998, most business areas had established their contingency plans. These plans include mitigating the effects of any failure to complete remedial work on critical business systems, business continuity plans to address the possibility of systems failure and market resumption plans to address the possibility of the failure of external dependencies. The latter are many and varied, and include third party telecommunications networks and national infrastructure services such as power suppliers. Midland's policy is to liaise and

co-operate with third party dependencies both directly and through relevant industry groups. However, Midland is unable to predict the effect if any of the efforts to address the Year 2000 problem fail.

Lack of readiness on the part of third parties would expose Midland to the potential for loss, impairment of business processes and activities, and disruption of financial markets. Midland is addressing these risks through a proactive communication plan which is being co-ordinated with appropriate external parties. Midland's business customers are being actively encouraged to take effective action to resolve their Year 2000 issues.

The total cost of the Year 2000 Programme is estimated to be £43 million. The costs incurred for the twelve months ended 31 December 1998 were £25 million (including £3 million attributable to incremental external costs). Estimated costs to complete the programme are £11 million (including £1 million attributable to incremental external costs). Costs relating to systems changes that are not directly related to the Year 2000 but which do address some Year 2000 issues are not included in these costs.

Auditor

KPMG Audit Plc has expressed its willingness to continue in office. A resolution proposing its reappointment and giving authority to the Directors to determine its remuneration will be submitted to the forthcoming Annual General Meeting.

On behalf of the Board I B Marshall, Secretary

22 February 1999

Statement of Directors' Responsibilities in Relation to Financial Statements

The following statement, which should be read in conjunction with the Auditor's statement of its responsibilities set out in its report on the next page, is made with a view to distinguishing for shareholders the respective responsibilities of the Directors and of the Auditor in relation to the financial statements.

The Directors are required by the Companies Act 1985 to prepare financial statements for each financial year which give a true and fair view of the state of affairs of the Bank and its subsidiary undertakings as at the end of the financial year and of the profit or loss for the financial year. The Directors are required to prepare these financial statements on the going concern basis unless it is not appropriate. Since the Directors are satisfied that Midland and the Bank have the resources to continue in business for the foreseeable future, the financial statements continue to be prepared on the going concern basis.

The Directors consider that, in preparing the financial statements (on pages 66 to 119), the Bank has used appropriate accounting policies, consistently applied and supported by reasonable and prudent judgements and estimates, and that all accounting standards which they consider to be applicable have been followed.

The Directors have responsibility for ensuring that the Bank keeps accounting records which disclose with reasonable accuracy the financial position of the Bank and which enable them to ensure that the financial statements comply with the Companies Act 1985.

The Directors have general responsibility for taking such steps as are reasonably open to them to safeguard the assets of Midland and to prevent and detect fraud and other irregularities.

On behalf of the Board I B Marshall, Secretary

1hanhall

22 February 1999

Report of the Auditors, KPMG Audit Plc, to the Members of Midland Bank plc

We have audited the financial statements on pages 66 to 119.

Respective responsibilities of Directors and Auditors

As described on page 64, the Bank's Directors are responsible for the preparation of financial statements. It is our responsibility to form an independent opinion, based on our audit, on those statements and to report our opinion to you.

Basis of opinion

We conducted our audit in accordance with auditing standards generally accepted in the United Kingdom and in the United States. An audit includes examination, on a test basis, of evidence relevant to the amounts and disclosures in the financial statements. It also includes an assessment of the significant estimates and judgements made by the Directors in preparation of the financial statements and of whether the accounting policies are appropriate to the Midland Bank Group's circumstances, consistently applied and adequately disclosed.

We planned and performed our audit so as to obtain all the information and explanations which we considered necessary in order to provide us with sufficient evidence to give reasonable assurance that the financial statements are free from material misstatement, whether caused by fraud or other irregularity or error. In forming our opinion, we also evaluated the overall adequacy of the presentation of information in the financial statements.

United Kingdom opinion

In our opinion the financial statements give a true and fair view of the state of affairs of the Bank and of the Midland Bank Group as at 31 December 1998 and of the profit of the Midland Bank Group for the year then ended and have been properly prepared in accordance with the Companies Act 1985.

United States opinion

In our opinion, the financial statements present fairly, in all material respects, the consolidated financial position of Midland Bank plc and its subsidiary undertakings as of 31 December 1997 and 1998, and the consolidated results of their operations and cash flows for each of the years in the three year period ended 31 December 1998, in conformity with accounting principles generally accepted in the United Kingdom.

Generally accepted accounting principles in the United Kingdom vary in certain significant respects from generally accepted accounting principles in the United States. Application of generally accepted accounting principles in the United States would have affected results of operations for each of the years in the three year period ended 31 December 1998, and shareholders' funds as of 31 December 1998 and 1997, to the extent summarised in Note 37 of Notes on the Consolidated Financial Statements.

KPMG- Audir Pr.

KPMG Audit Plc Chartered Accountants Registered Auditor London

22 February 1999

Consolidated Profit and Loss Account for the Year Ended 31 December 1998

	Note	1998 £m	1997 £m	1996 £m
Interest receivable				~
interest receivable and similar income arising from debt securities		1,081	1,077	964
- other interest receivable and similar income		5,400	4,778	4,151
Interest payable		(4,244)	(3,652)	(3,064)
Net interest income		2,237	2,203	2,051
Dividend income	3	2	11	3
Fees and commissions receivable		1,632	1,682	1,391
Fees and commissions payable Dealing profits		(357)	(400)	(234)
Other operating income		124 404	235 311	234
Other income		1,805	1,839	1,587
Operating income		4,042		
Administrative expenses	,		4,042	3,638
Depreciation and amortisation	4 19	(2,006) (291)	(2,092)	(2,064) (200)
Operating expenses	17			
Operating profit before provisions		(2,297)	(2,323)	(2,264)
Provisions		1,745	1,719	1,374
- provisions for bad and doubtful debts	13	(196)	(129)	(172)
- provisions for contingent liabilities and commitments	25	(59)	(3)	(3)
Amounts written off fixed asset investments		· (1)	(4)	(40)
Operating profit		1,489	1,583	1,159
Share of operating (loss)/profit in associated undertakings Gains on disposal of		(1)	9	21
— investments		28	24	91
— tangible fixed assets		6	9	1
Profit on ordinary activities before tax	5	1,522	1,625	1,272
Tax on profit on ordinary activities	6	(479)	(559)	(408)
Profit on ordinary activities after tax Minority interests		1,043	1,066	864
· · · · · · · · · · · · · · · · · · ·		(1)	(15)	(15)
Profit for the financial year attributable to shareholders Dividends (including amounts attributable to		1,042	1,051	849
non-equity shareholders)	8	(693)	(644)	(537)
Retained profit for the year	28	349	407	312
		pence	pence	pence
Earnings per ordinary share (basic and diluted)	9	125.3	126.3	101.9
- (120.0	120.3	101.7

Consolidated Balance Sheet at 31 December 1998

	Note	1998	1997
Assets		£m	£m
Cash and balances at central banks		533	550
Items in the course of collection from other banks		2,043	559 2,052
Treasury bills and other eligible bills	10	2,562	2,032
Loans and advances to banks	11	11,516	13,379
Loans and advances to customers	12	52,371	50,143
Debt securities	15	18,734	17,418
Equity shares	16	15	20
Interests in associated undertakings	17	79	68
Tangible fixed assets	19	3,250	2,766
Other assets	20	12,436	11,827
Prepayments and accrued income		1,307	870
Total assets	29	104,846	102,076
Liabilities			
Deposits by banks	21	11,882	12,267
Customer accounts	22		57,902
Items in the course of transmission to other banks		1,216	1,132
Debt securities in issue	. 23	•	4,737
Other liabilities	. 24	16,345	16,516
Accruals and deferred income Provisions for liabilities and charges		1,092	1,066
— deferred taxation	25	100	20.1
— other provisions for liabilities and charges		429	394
Subordinated liabilities	26	406	328
— undated loan capital	20	1,235	1,241
— dated loan capital		2,145	2,056
Minority interests		3	2,030
Called up share capital	27	797	
Share premium account	28	1,973	797 1,976
Revaluation reserves	28	51	1,976
Profit and loss account	28	1,959	1,597
Shareholders' funds (including non-equity interests)		4,780	4,435
Total liabilities	29	104,846	102,076
Memorandum items			
Contingent liabilities	30		
— acceptances and endorsements	50	1,234	1,214
— guarantees and assets pledged as collateral security		7,407	6,344
— other contingent liabilities			17
,		8,641	7,575
Commitments	30	33,742	30,482

JR H Bond, Chairman

W R P Dalton, Chief Executive and Director
D W Baker, Chief Operating Officer and Director
I B Marshall, Secretary

Balance Sheet of Midland Bank plc at 31 December 1998

	Note	1998	1997
Assets		£m	£m
Cash and balances at central banks		525	556
Items in the course of collection from other banks		527	555
Treasury bills and other eligible bills	10	2,043	2,052
Loans and advances to banks	10 11	2,529	2,952
Loans and advances to customers	12	14,455	15,968
Debt securities	15	48,459 18,347	46,793
Equity shares	15 16	10,347	16,339
Interests in associated undertakings	17	75	19 67
Investments in subsidiary undertakings	18	1,403	1,393
Tangible fixed assets	10 19	1,403	1,393
Other assets	20	9,028	8,755
Prepayments and accrued income	20	1,498	788
Total assets	••		
	29	99,808	96,681
Liabilities	•		
Deposits by banks	21	15,389	15,637
Customer accounts	22	56,357	54,238
Items in the course of transmission to other banks	and the second	1,217	1,132
Debt securities in issue	· .: 23	4,667	4,514
Other liabilities	24	12,626	12,244
Accruals and deferred income		1,090	989
Provisions for liabilities and charges	25		
- other provisions for liabilities and charges		303	196
Subordinated liabilities	26		
— undated loan capital		1,235	1,241
— dated Ioan capital		2,144	2,055
Called up share capital	27	797	797
Share premium account	28	1,973	1,976
Revaluation reserves	28	153	107
Profit and loss account	28	1,857	1,555
Shareholders' funds (including non-equity interests)		4,780	4,435
Total liabilities	29	99,808	96,681
Memorandum items			
Contingent liabilities	20		
acceptances and endorsements	30	1 221	1 105
— guarantees and assets pledged as collateral security		1,221	1,197
— other contingent liabilities		9,671	8,554
one contingent nationals			17
		10,892	9,768
Commitments	30	33,253	29,868

J R H Bond, Chairman
W R P Dalton, Chief Executive and Director
D W Baker, Chief Operating Officer and Director

I B Marshall, Secretary

68

Statement of Total Consolidated Recognised Gains and Losses for the Year Ended 31 December 1998

	1998	1997	1996
	£m	£m	£m
Profit for the financial year attributable to shareholders	1,042	1,051	849
Impairment of land and buildings	(14)	, <u> </u>	
Unrealised surplus on revaluation of land and buildings	6	54	22
Exchange and other movements	3	(20)	(132)
Total recognised gains and losses for the year	1,037	1,085	739

Reconciliation of Movements in Consolidated Shareholders' Funds for the Year Ended 31 December 1998

Profit for the financial year attributable to shareholders Dividends	1998 £m 1,042 (693)	1997 £m 1,051 (644)	1996 £m 849 (537)
Other recognised gains and losses relating to the year New share capital subscribed Goodwill written back on disposals Goodwill written off on acquisitions	349 (5)	407 34 30 11 (7)	312 (110) 524 — (5)
Net addition to shareholders' funds Shareholders' funds at 1 January Shareholders' funds at 31 December	345 4,435 4,780	475 3,960	721 3,239
Shareholders' funds are analysed as follows: Equity interests Non-equity interests	4,780 4,258 522 4,780	3,921 514 4,435	3,960 3,491 469 3,960

Non-equity interests in shareholders' funds comprise proceeds of the issue of US\$ non-cumulative preference shares and the £ preferred ordinary share (Note 27), including share premium and after deducting unamortised issue costs.

No note of historical cost profits and losses has been presented as there is no material difference between Midland's results as disclosed in the consolidated profit and loss account and the results on an unmodified historical cost basis.

Statement of Consolidated Cash Flows for the Year Ended 31 December 1998

	Note	1998 £m	1997 £m	1996 £m
Net cash inflow from operating activities	36	1,520	2,442	4,372
Dividends received from associated undertakings		6	7	14
Returns on investments and servicing of finance Interest paid on finance leases and similar hire purchase contracts Interest paid on subordinated loan capital Dividends paid to minority interests Preference dividends paid		(14) (256) — (39)	(15) (290) (3) (39)	(10) (204) (7) (34)
Net cash (outflow) from returns on investments and servicing of finance		(309)	(347)	(255)
Taxation paid		(525)	(369)	(201)
Capital expenditure and financial investment Purchase of investment securities Proceeds from sale of investment securities and amounts repaid Purchase of tangible fixed assets Proceeds from sale of tangible fixed assets	19	(13,078) 12,317 (892)	(5,433) 4,916 (470)	(3,281) 1,541 (407)
Net cash (outflow) from capital expenditure and		102	128	121
financial investments		(1,551)	(859)	(2,026)
Acquisitions and disposals Cash acquired with subsidiary undertakings Cash disposed of with subsidiary undertakings Net cash outflow from acquisition of interest in subsidiary undertakings Purchase of interest in associated undertakings and			178 (702) (448)	(36)
other participating interests Proceeds from disposal of associated undertakings		(19)	(7)	(41)
and other participating interests Proceeds from disposal of subsidiary undertakings		2 3	33 41	1
Net cash (outflow) from acquisitions and disposals		(14)	(905)	(76)
Equity dividends paid		(650)	(550)	(350)
Net cash (outflow)/inflow before financing		(1,523)	(581)	1,478
Financing Issue of ordinary share capital Issue of preference share capital Subordinated loan capital issued Subordinated loan capital repaid Repayment of debt of subsidiary undertaking			30 330 (101) (447)	400 124 620
Net cash inflow/(outflow) from financing	36	76	(188)	1,144
(Decrease)/increase in cash	36	(1,447)	(769)	2,622

Notes on the Accounts

1 Basis of preparation

The accounts have been prepared under the historical cost convention, as modified by the revaluation of certain investments and land and buildings, and in accordance with applicable accounting standards.

The consolidated accounts are prepared in accordance with the special provisions of Part VII Chapter II of the Companies Act 1985 ('the Act') relating to banking groups.

As permitted by Section 230 of the Act, no profit and loss account is presented for the Bank.

In accordance with Financial Reporting Standard ('FRS') 8 'Related Party Disclosures', no disclosure is presented of transactions with entities that are part of the HSBC Group as all voting rights are controlled by HSBC Holdings plc which publishes its own publicly available accounts.

Midland has adopted the provisions of FRS 9 'Associates and Joint Ventures', FRS 10 'Goodwill and Intangible Assets', FRS 11 'Impairment of Fixed Assets and Goodwill' and FRS 14 'Earnings per Share', together with the British Bankers' Association's revised Statement of Recommended Practice 'Advances'.

Midland has applied the transitional arrangements in FRS 10 and goodwill previously eliminated against reserves has not been reinstated.

b Midland's consolidated accounts comprise the accounts of Midland Bank plc ('the Bank') and its subsidiary undertakings (together 'Midland'). Accounts of subsidiary undertakings are made up to 31 December.

The consolidated accounts include the attributable share of the results and reserves of associated undertakings, based on accounts made up to dates not earlier than six months prior to 31 December.

All significant intra-group transactions have been eliminated on consolidation.

A review of the classification of insurance provisions has resulted in the reclassification of amounts previously included in 'Accruals and deferred income' to 'Other provisions for liabilities and charges'. The 1997 comparatives have been restated accordingly.

2 Principal accounting policies

a Income recognition

Interest income is recognised in the profit and loss account as it accrues, except in the case of doubtful debts (Note 2b).

Fee income is accounted for in the period when receivable, except where the fee is charged to cover the costs of a continuing service to, or risk borne for, the customer, or is interest in nature. In these cases, the fee is recognised on an appropriate basis over the relevant period.

b Loans and advances and doubtful debts

Specific provision is made for doubtful debts as and when they are so considered and, in addition, amounts have been set aside as general provisions for doubtful debts. The specific element relates to individual banking relationships; the general element relates to other exposures not separately identified but known from experience to exist in any portfolio of banking relationships. When there is no longer any realistic prospect of recovery, the outstanding debt is written off.

Interest on doubtful debts is credited to a suspense account which is netted in the balance sheet against the relevant balances.

Assets acquired in exchange for advances in order to achieve an orderly realisation continue to be reported as advances. The asset acquired is recorded at the carrying value of the advance disposed of at the date of the exchange, and provisions are based on any subsequent deterioration in its value.

Midland's residential mortgage origination activities are supported by a range of incentive arrangements, principally discounted rates for the first year and, to a lesser extent, cashbacks. The costs of these incentives are charged to the profit and loss account as they arise.

2 Principal accounting policies (continued)

Debt securities and equity shares

Debt securities and equity shares intended to be held on a continuing basis are disclosed as investment securities and are included in the balance sheet at cost less provision for any permanent diminution in value.

Where dated investment securities have been purchased at a premium or discount, these premiums and discounts are amortised through the profit and loss account over the period from the date of purchase to the date of maturity. If the date of maturity is at the borrower's option within a specified range of years, the maturity date which gives the most conservative result is adopted. These securities are included in the balance sheet at cost adjusted for the amortisation of premiums and discounts arising on acquisition. The amortisation of premiums and discounts is included in 'Interest receivable'. Any profit or loss on realisation of these securities is recognised in the profit and loss account as it arises and included in 'Gains on disposal of investments'.

Debt securities held for the purpose of hedging are valued on the same basis as the liabilities which are being hedged.

Other debt securities and equity shares are included in the balance sheet at market value. Changes in the market value of such assets are recognised in the profit and loss account as 'Dealing profits' as they arise.

Where securities are sold subject to a commitment to repurchase them at a predetermined price, they remain on the balance sheet and a liability is recorded in respect of the consideration received. Conversely, securities purchased under analogous commitments to resell are not recognised on the balance sheet and the consideration paid is recorded in 'Loans and advances to customers' or 'Loans and advances to banks'.

d Subsidiary and associated undertakings

The Bank's investments in subsidiary undertakings are stated at attributable net asset values with the exception of Midland's interest in long-term assurance business as explained in Note 2g below. Changes in net assets of subsidiary undertakings of the Bank are accounted for as movements in the revaluation reserve.

Interests in associated undertakings are stated at Midland's attributable share of their net assets.

Goodwill arises on the acquisition of subsidiary or associated undertakings when the cost of acquisition exceeds the fair value of Midland's share of separable net assets acquired. For acquisitions made on or after 1 January 1998, goodwill is included in the balance sheet and is amortised over its estimated life on a straight-line basis. For acquisitions prior to 1 January 1998, goodwill was charged against reserves in the year of acquisition.

At the date of disposal of subsidiary or associated undertakings, any unamortised goodwill, or goodwill charged to reserves, is included in Midland's share of total net assets of the undertaking in the calculation of the profit or loss on disposal of the undertaking.

e Tangible fixed assets

Land and buildings are stated at valuation or cost less depreciation calculated to write off the assets over their estimated useful lives as follows:

- freehold land and land held on leases with more than 50 years to expiry are not depreciated;
- land held on leases with 50 years or less to expiry is depreciated over the unexpired terms of the leases;
- buildings and improvements thereto are depreciated on cost or valuation at the greater of 2 per cent per annum on the straight line basis or over the unexpired terms of the leases.

Equipment, fixtures and fittings are stated at cost less depreciation calculated on the straight line basis to write off the assets over their estimated useful lives, which are generally between five and 20 years.

Operating lease assets are depreciated over their useful economic lives such that, for each asset, rentals (Note 2f) less depreciation are recognised at a constant periodic rate of return on the net cash invested in that asset.

2 Principal accounting policies (continued)

f Finance and operating leases

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. Where Midland is a lessor under finance leases, the amounts due under finance leases, and under hire purchase contracts which are in the nature of finance leases, after deduction of unearned charges, are included in 'Loans and advances to banks' or 'Loans and advances to customers'. Finance charges receivable are recognised over the periods of the leases in proportion to the funds invested after taking into account the effects of taxation.

Where Midland is a lessee under finance leases, the leased assets are capitalised and included in 'Tangible fixed assets' and the corresponding liability to the lessor is included in 'Other liabilities'. Finance charges payable are recognised over the periods of the leases, based on the interest rates implicit in the leases.

All other leases are classified as operating leases and, where Midland is the lessor, are included in 'Tangible fixed assets'. Rentals payable and receivable under operating leases are accounted for on the straight line basis over the periods of the leases and are included in 'Administrative expenses' and 'Other operating income' respectively.

g Long-term assurance business.

The value placed on Midland's interest in long-term assurance business includes a prudent valuation of the future earnings expected to emerge from business currently in force, together with the surplus retained in the long-term assurance funds. These are determined annually in consultation with independent actuaries and are included in 'Other assets'.

Changes in the value placed on Midland's interest in long-term assurance business are calculated on a post-tax basis and reported in the profit and loss account as part of 'Other operating income' after adjusting for the effective rate of taxation.

Long-term assurance assets and liabilities attributable to policyholders are recognised in Midland's accounts.

h Deferred taxation

Deferred taxation is provided on timing differences, using the liability method, between the accounting and taxation treatment of income and expenditure. Provision is made for deferred tax only to the extent that it is probable that an actual liability will crystallise. Deferred tax assets are recognised when recovery is anticipated in the near future without replacement by equivalent assets.

i Pension and other post-retirement benefits

Midland operates a number of pension and other post-retirement benefit schemes throughout the world and the majority of staff are members of defined benefit schemes.

For UK defined benefit pension schemes annual contributions are made, on the advice of qualified actuaries, for funding of retirement benefits in order to build up reserves for each scheme member during the employee's working life and used to pay a pension to the employee or dependant after retirement. The costs of providing these benefits are charged to the profit and loss account on a regular basis.

Arrangements for staff retirement benefits in overseas locations vary from country to country and are made in accordance with local regulations and custom.

The cost of providing post-retirement health-care benefits, which is assessed in accordance with the advice of qualified actuaries, is recognised on a systematic basis over employees' service lives. At 1 January 1993, there was an accumulated obligation in respect of these benefits relating to current and retired employees. This is being charged in the profit and loss account in equal instalments over 20 years.

2 Principal accounting policies (continued)

j Foreign currencies

Assets and liabilities denominated in foreign currencies are translated into sterling at the rates of exchange ruling at the year-end. The results of overseas branches and subsidiary and associated undertakings are translated into sterling at the average rates of exchange for the year.

Exchange differences arising from the retranslation of opening foreign currency net investments and the related cost of hedging and exchange differences arising from retranslation of the result for the year from the average rate to the exchange rate ruling at the year-end are accounted for in reserves.

Other exchange differences are recognised in the profit and loss account.

k Off-balance-sheet financial instruments

Off-balance-sheet financial instruments arise from futures, forward, swap and option transactions undertaken by Midland in the foreign exchange, interest rate and equity markets.

Accounting for these instruments is dependent upon whether the transactions are undertaken for trading or non-trading purposes. Trading transactions include transactions undertaken for market-making, to service customers' needs and for proprietary purposes, as well as any related hedges. Non-trading transactions are those which are held for hedging purposes as part of Midland's risk management strategy against assets, liabilities, positions or cash flows measured on an accruals basis.

Transactions undertaken for trading purposes are marked to market value and the net present value of any gain or loss arising is recognised in the profit and loss account as 'Dealing profits', after appropriate deferrals for unearned credit margin and future servicing costs.

Non-trading transactions are accounted for on an equivalent basis to the underlying assets, liabilities or net positions. Any profit or loss arising is recognised on the same basis as that arising from the related assets, liabilities or positions.

Assets, including gains, resulting from off-balance-sheet interest rate, exchange rate and equities contracts which are marked to market are included in 'Other assets'. Liabilities, including losses, resulting from such contracts, are included in 'Other liabilities'.

3 Dividend income

	1998	1997	1996
	£m	£m	£m
Income from equity shares	2	11	3

4 Administrative expenses

		1998	1997	1996
		£m	£m	£m
a	Staff costs			
	wages and salaries	974	1,062	1,033
	— social security costs	83	86	84
	— other pension costs (Note 4b below)	112	122	139
	— other staff costs	103	77	111
		1,272	1,347	1,367
	Premises and equipment (excluding depreciation)	262	275	283
	Other administrative expenses	472	470	414
		734	745	697
		2,006	2,092	2,064

In 1998 the costs of temporary staff have been reclassified from 'other staff costs' to 'other administrative expenses'. Prior year comparative figures have been restated accordingly.

The average number of persons employed by Midland during the year was made up as follows:

	1998	1997	1996
Banking	46,122	47,107	46,839
Asset Finance	2,284	2,206	2,546
	48,406	49,313	49,385

b Retirement benefits

Within Midland, the Midland Bank Pension Scheme, assets of which are held in a separate trust fund, covers 93 per cent of UK employees. The Midland Bank Pension Scheme comprises a funded defined benefit scheme ('the Principal Scheme'), and a defined contribution scheme which was established on 1 July 1996 for new employees.

Actuarial valuations of the assets and liabilities of the Principal Scheme are carried out triennially by professionally qualified actuaries to determine its financial position and to enable the Bank to determine the level of contributions to be made to the Principal Scheme.

The latest valuation of the Principal Scheme was made at 31 December 1996 by C G Singer, Fellow of the Institute of Actuaries, of Watson Wyatt Partners. At that date the market value of the Principal Scheme's assets was £4,463 million. The actuarial value of the assets represented 107 per cent of the benefits accrued to members, after allowing for expected future increases in earnings and the resulting surplus amounted to £301 million. The method adopted for this valuation was the projected unit method and the main assumptions used were a long-term investment return of 7.6 per cent per annum, salary increases of 4.5 per cent per annum, equity dividend increases and rental growth of 3.5 per cent per annum, and post-retirement pension increases of 3.0 per cent per annum.

As a result of the Finance (No. 2) Act 1997 which came into force in July 1997, pension schemes are no longer able to claim a tax credit on UK equity dividend income. The actuaries have estimated that the effect of this on the Principal Scheme will be largely to offset the surplus shown by the 31 December 1996 valuation and the Bank is accounting for this over the average remaining service lives of the employees in the Principal Scheme in accordance with Urgent Issues Task Force Abstract number 18.

In consultation with the actuaries, the Bank has decided to maintain contributions at 16.1 per cent of pensionable salaries until the next actuarial valuation. The next actuarial valuation is due as at 31 December 1999.

The total pension cost for the year ended 31 December 1998 was £112 million (1997: £122 million; 1996: £139 million) which includes £97 million (1997: £101 million; 1996: £104 million) in respect of the Principal Scheme.

4 Administrative expenses (continued)

b Retirement benefits (continued)

Midland also provides post-retirement health-care benefits for certain pensioners and employees, together with their dependent relatives. An actuarial assessment of the liabilities of the scheme, which is unfunded, is carried out on a regular basis by qualified actuaries. The liabilities are evaluated by discounting the expected future claims to a net present value.

The charge relating to post-retirement health-care benefits was £11 million (1997: £17 million; 1996: £17 million).

The latest actuarial assessment, which was made at 31 December 1997, estimated the present value of the post-retirement benefit obligation to be £124 million for Midland and £117 million for the Bank, of which £77 million (1997: £69 million) has been provided for Midland and £72 million (1997: £65 million) has been provided for the Bank. The main financial assumptions used at 31 December 1997 were price inflation of 3 per cent per annum, health-care claims costs escalation of 8.5 per cent per annum, and a discount rate of 7 per cent per annum. The next actuarial assessment will be performed as at 31 December 2000.

c Directors' emoluments

The aggregate emoluments of the Directors of the Bank, computed in accordance with Part I of Schedule 6 of the Act were:

•	* **	1998	1997
		£'000	£,000
Fees		252	240
Salaries ar	nd other emoluments	822	2,019
Discretion	ary bonuses	222	230
`.		1,296	2,489
Gains on	exercise of share options	68	232

Aggregate contributions during the year to money purchase pension schemes were £129,000 (1997: £ nil).

Retirement benefits accrue to two Directors under defined benefit schemes and to one Director under a money purchase scheme.

Discretionary bonuses for Directors are based on a combination of individual and corporate performance and are determined by the Group Remuneration Committee of HSBC Holdings plc.

Details of individual Directors' remuneration are disclosed in the 'Report of the Directors' on page 57.

In addition, there are annual commitments under retirement benefit agreements with former Directors of £463,807 (1997: £460,198).

4 Administrative expenses (continued)

d Auditor's remuneration

Auditor's remuneration amounted to £1.8 million (1997: £2.3 million; 1996: £2.5 million) including £1.0 million (1997: £1.1 million; 1996: £1.1 million) which relates to the Bank. £0.9 million (1997: £2.2 million; 1996: £1.3 million) was paid to the Bank's Auditor and its associates for non-audit work as analysed below:

· · · · · · · · · · · · · · · · · · ·	1998	1997	1996
	£'000	£'000	£'000
Regulatory work	545	725	580
Tax services	117	179	110
Consultancy	7	471	423
Acquisition services	_	550	
Other	193	307	184
	862	2,232	1,297

Of fees paid to the Auditor for non-audit work, £ nil (1997: £0.6 million; 1996: £ nil) was capitalised as part of the cost of acquisitions made during the year.

5 Profit on ordinary activities before tax

17	~~	~-di-~		1 C	• •	stated after	
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In	ri	าท	10

Income			
``	1998	1997	1996
•	£m	£m	£m
Aggregate rentals receivable, including capital repayments, under			
— finance leases	527	301	221
- hire purchase contracts	727	557	560
— operating leases	300	245	107
Increase in the value of long-term assurance business	73	39	72
Profits less losses on debt securities and equities dealing	17	(16)	32
Gain on disposal of investment securities	26	20	94
Charges			
	1998	1997	1996
	£m	£m	£m
Charges incurred with respect to subordinated liabilities	254	250	224
Finance charges in respect of finance leases and similar hire			
purchase contracts	14	14	7
Hire of plant and machinery	5	6	21
Rentals payable on premises held under operating leases	69	76	86
Residential mortgage incentives	36	45	66

Gains on disposal of investments and tangible fixed assets

Gains on disposal of investments and tangible fixed assets attracted a tax charge of £9 million (1997: £8 million; 1996: £ nil).

and the representation

6 Tax on profit on ordinary activities

The charge for taxation comprises:	1998	1997	1996
	£m	£m	£m
United Kingdom corporation tax charge	423	455	357
Relief for overseas taxation	(8)	(12)	(13)
	415	443	344
Advance corporation tax written back	_	_	(12)
United Kingdom corporation tax - prior year	(11)	(6)	(24)
	404	437	308
Overseas taxation	18	39	43
Deferred taxation (Note 25)	57	82	52
	479	558	403
Associated undertakings		1	5
	479	559	408

During the year Midland provided for UK corporation tax at 31 per cent (1997: 31.5 per cent; 1996: 33 per cent).

The tax charge includes £22 million (1997: £12 million; 1996: £24 million) in respect of the tax attributable to the increase in the value of long-term assurance business attributable to shareholders.

7 Profit of the Bank

The profit of the Bank for the year attributable to shareholders is £984 million (1997: £1,151 million; 1996: £820 million).

8 Dividends

1998	1997	1996
£m	£m	£m
		v
300	250	200
350	350	300
650	600	500
·		• • •
39.	36	34
4	8	3
693	644	537
	300 350 650	\$\frac{300}{350} \frac{250}{350} \frac{350}{350} \frac{360}{350} \frac{360}{360} \frac{36}{4} \frac{8}{8}

Non-cumulative dividends of US\$1.42 and US\$0.355 per share per annum are payable on the Series A1 and the Series A2 US\$ preference shares respectively in quarterly instalments.

Non-cumulative dividends of US\$1.64 and US\$0.41 per share per annum are payable on the Series B1 and the Series B2 US\$ preference shares respectively in quarterly instalments.

Non-cumulative dividends of US\$1.46 and US\$0.365 per share per annum are payable on the Series C1 and the Series C2 US\$ preference shares respectively in quarterly instalments.

8 Dividends (continued)

Non-cumulative dividends of US\$1.528 and US\$0.382 per share per annum are payable on the Series D1 and the Series D2 US\$ preference shares respectively in quarterly instalments.

Non-cumulative dividends of US\$1.344 and US\$0.336 per share per annum are payable on the Series 1 and Series 2 US\$ Second preference shares respectively in quarterly instalments.

9 Earnings per ordinary share

Basic and diluted earnings per ordinary share are calculated by dividing the profit for the financial year attributable to equity shareholders, after deducting preference dividends and finance costs, of £999 million (1997: £1,007 million; 1996: £812 million) by the weighted average number of ordinary shares in issue in 1998 of 797 million (1997: 797 million; 1996: 797 million).

10 Treasury bills and other eligible bills

	Midla	Midland		Bank		
The San State of the Control of the	1998	1997	1998	1997		
Control of the Contro	£m	£m	£m	£m		
Treasury bills and similar securities	1,414	1,291	1,381	1,269		
Other eligible bills	1,148	1,683	1,148	1,683		
	2,562	2,974	2,529	2,952		

None of the treasury and other eligible bills have been accounted for as investment securities.

11 Loans and advances to banks

	Midland		Bank	
	1998	1997	1998	1997
	£m	£m	£m	£m
Remaining maturity				
— repayable on demand	2,700	4,130	2,874	3,987
3 months or less but not repayable on demand	6,304	7,696	7,747	9,712
1 year or less but over 3 months	1,021	900	1,190	912
— 5 years or less but over 1 year	964	216	1,359	385
— over 5 years	534	456	1,292	990
Specific bad and doubtful debt provisions (Note 13)	(7)	(19)	(7)	(18)
•	11,516	13,379	14,455	15,968
Amounts include:				
Subordinated			246	216
Due from subsidiary undertakings		-		
— subordinated			246	216
unsubordinated			3,795	3,899
			4,041	4,115
Due from fellow subsidiary undertakings		_		
— unsubordinated	1,889	1,670	1,865	1,625

12 Loans and advances to customers

	Midlar	nd	Bank	
	1998	1997	1998	1997
	£m	£m	£m	£m
Remaining maturity				
 repayable on demand or at short notice 	8,339	8,211	8,419	8,149
3 months or less but not repayable on demand				
or at short notice	6,066	7,140	5,479	6,891
— 1 year or less but over 3 months	5,634	5,261	4,791	4,446
— 5 years or less but over 1 year	15,801	14,441	14,388	12,614
— over 5 years	17,546	16,181	16,364	15,732
General and specific bad and doubtful debt				
provisions (Note 13)	(1,015)	(1,091)	(982)	(1,039)
•	52,371	50,143	48,459	46,793
Amounts include:				
Due from subsidiary undertakings				
unsubordinated			951	1,341
Due from fellow subsidiary undertakings				
— unsubordinated	730	1,330	730	1,330
Due from parent undertaking		· · ·		
— unsubordinated	85	21	oe	21
— unsucordinated		21	85	21
Due from associated undertakings				
unsubordinated	6	31	6	20

Included within loans and advances to customers are equity shares with a book value of £17 million (1997: £19 million) acquired in exchange for advances with an original face value of £137 million (1997: £84 million).

13 Provisions for bad and doubtful debts

	Specific	General	Total	Specific	General	Total
	1998	1998	1998	1997	1997	1997
Midland	£m	£m	£m	£m	£m	£m
At 1 January	788	322	1,110	991	287	1,278
Charge to the profit						
and loss account	175	21	196	92	37	129
Amounts written off	(341)		(341)	(208)	_	(208
Disposal of subsidiary						
undertakings	_			(122)	(6)	(128
Recoveries of amounts						
written off in previous years	41		41	36		36
Exchange and other		4 - 5		4-3	_	
movements	21	(5)	16	<u>(I)</u>	4	3
At 31 December	684	338	1,022	788	322 :	1,110
	1 - A			·		
Bank				•		
At 1 January	766	291	1,057	836	251	1,087
Charge to the profit			-,-			2,007
and loss account	182	20	202	95	40	135
Amounts written off	(330)		(330)	(193)	_	(193
Recoveries of amounts						
written off in previous years	39		39	25	_	25
Exchange and other						
movements	21		21	3		3
At 31 December	678	311	989	766	291	1,057
			Midla	nd	Bank	
		-	1000	1007		1007
Included in:			1998 £m	<i>1997</i> £m	1998 £m	1997 £m
	Nioto 11)					
Loans and advances to banks (Loans and advances to custom)	7 1,015	19 1,091	7 982	1.020
Loans and advances to custom	CIS (INOIC 12	·) _				1,039
		_	1,022	1,110	989	1,057

13 Provisions for bad and doubtful debts (continued)

b Movements on suspended interest account

	Midland			1	Bank	
	1998	1997	1996	1998	1997	1996
	£m	£m	£m	£m	£m	£m
At 1 January	95	123	152	94	113	131
Interest suspended in						
the year	33	33	39	33	32	35
Suspended interest						
recovered	(17)	(28)	(52)	(17)	(28)	(50)
Amounts written off	(45)	(22)	(10)	(45)	(22)	1
Disposal of subsidiary	, ,	, -	•	` ,	• ,	
undertakings		(10)	_			_
Exchange and other		, ,				
movements	(18)	(1)	(6)	(18)	(1) . ,	(4)
At 31 December	48	95	123	47	94 .	113

c Non-performing loans

	Midlan	d	Bank	
	1998	1997	1998	1997
•	£m	£m	£m	£m
Loans on which interest has been suspended				
(net of suspended interest)	691	865	670	848
Provisions	(395)	(516)	(398)	(503)
	296	349	272	345
Other non-performing loans	555	556	541	536
Provisions	(289)	(272)	(280)	(263)
	266	284	261	273
Total non-performing loans (net of provisions)	562	633	533	618

14 Concentrations of exposure

Midland has the following industry concentrations of loans and advances to customers:

	1998	1997
	£m	£m
Total gross advances to customers:		
Residential mortgages	12,347	11,342
Other personal	6,412	5,528
Commercial, industrial and international trade	15,597	15,952
Commercial real estate	3,406	2,769
Other property related	1,241	1,160
Non-bank financial institutions	3,767	4,652
Other commercial	10,663	9,919
	53,433	51,322

The analysis of concentration of exposure is based on the categories used by Midland to manage the associated risks. Of total loans and advances to customers gross of provisions, £50,716 million (1997: £49,147 million) was advanced by operations located in the United Kingdom.

		Midla	nd			Ban	k	
-	Book	Market	Book	Market	Book	Market	Book	Market
-	value	valuation _	value		value	v <u>aluation</u>	<u>value</u>	v <u>aluation</u>
	1998	1998	1997	1997	1998	1998	1997	1997
anual ku muhiis kadisa	£m	£m	£m	£m	£m	£m	£m	£m
ssued by public bodies nvestment securities — government securities and US Government agencies	6,735	6,800	5,418	5,495	6,425	6,491	5,384	5,460
 other public sector securities 	112	114	45	47	112	113	45	. 47
Securities	6,847	6,914	5,463	5,542	6,537	6,604	5,429	5,507
Other debt securities								
 government securities 		. •						
and US Government	Alle Care Care	errege i de tot die	₹				Fix 1 Sq.	الواء ال
agencies	3,322		2,392		3,298		1,495	
 other public sector securities 	17	,	63		17		. 63	
	3,339	٠.	2,455			**	1,558	
(3 k 4k 3 - 3*	3,337	•	2,433		3,315		1,338	
Issued by other bodies Investment securities Other debt securities	877	885	1,176	1,183	824	832	1,116	1,123
 bank and building society 								
certificates of deposit	5,833		6,090		5,833		6,029	
— other securities	1,838	•	2,234		1,838			
	7,671	<u>.</u>	8,324		7,671		8,236	
	18,734		17,418) 	18,347		16,339	
Due within 1 year	13,490		9,843		13,410		9,624	
Due I year and over	5,244	•	7,575	i -	4,937		6,715	
	18,734		17,418		18,347		16,339	
Amounts include: Subordinated debt securities	60)	64	<u> </u>	60		64	
Unamortised net premiums on investment securities	103	3	3	3	102		3	
Investment securities — listed on a recognised								
UK exchange — listed elsewhere	3,312		3,303		3,215		3,209	
— instea elsewhere — unlisted	1,899 2,513		1,113 2,223		1,898 2,248		1,113 2,223	
	7,72		6,639	<u> </u>	7,361		6,545	
Other debt securities Iisted on a recognised UK exchange	3,37	5	1,700	3	3,375		781	· · · · · · · · · · · · · · · · · · ·
- listed elsewhere	94		2,01:		925		2,015	
— unlisted	6,68	6	7,05		6,686		6,998	
	11,01	_ 0	10,77	- 9	10,986		9,794	}
	18,73	_ 4	17,41	8	18,347	j	16,339)
				•				•

15 Debt securities (continued)

Where securities are carried at market valuation, and the market valuation is higher than cost, the difference between cost and market valuation is not disclosed as it cannot be determined without unreasonable expense.

The above market valuations do not take account of transactions entered into to hedge the value of Midland's investment securities. If these transactions were included, the market valuation of investment securities would be £7,767 million for Midland (1997: £6,681 million) and £7,404 million (1997: £6,586 million) for the Bank.

Investment securities:

	Cost	Provisions	Book value
	£m	£m	£m
Midland			
At 1 January 1998	6,640	(1)	6,639
Additions	13,077	_	13,077
Disposals and amounts repaid	(12,287)	1	(12,286)
Amortisation of discounts and premiums	(78)		(78)
Exchange and other movements	372	_	372
At 31 December 1998	7,724		7,724
Bank			
At 1 January 1998	6,545		6,545
Additions	13,039	_	13,039
Disposals and amounts repaid	(12,515)	_	(12,515)
Amortisation of discounts and premiums	(79)	_	(79)
Exchange and other movements	371		371
At 31 December 1998	7,361		7,361

16 Equity shares

_	Midland				Ban			
_	Book value	Market valuation	Book value	Market valuation	Book value		Book value	Market valuation
	1998 £m	1998 £m	1997 £m	1997 £m	1998 £m	1998 £m	1997 £m	1997 £m
Investment securities - listed other than on a recognised UK exchange	_	_	2	2	_	_	2	2
- unlisted	15	20	18	25	12	17	17	24
-	15	20	20	27	12	17	19	26

Where securities are carried at market valuation, and the market valuation is higher than cost, the difference between cost and market valuation is not disclosed as it cannot be determined without unreasonable expense.

16 Equity shares (continued)

Investment securities:

	Cost	Provisions	Book value
	£m	£m	£m
Midland			
At 1 January 1998	22	(2)	20
Additions	1	_	1
Disposals	(6)	1	(5)
Provisions made	-	(1)	(1)
At 31 December 1998	17	(2)	15
Bank			
At 1 January 1998	21	(2)	19
Additions	1		1
Disposals	(6)	. 1	(5)
Provisions made	<u></u>	(1)	(1)
Exchange and other movements	(2)	-	(2)
At 31 December 1998	14	(2)	12

17 Interests in associated undertakings

a Movements in associated undertakings

		-		
•			£m	£m
At 1 January 1998			68	67
Additions			17	17
Write-down to net asset value				(9)
Retained losses			(7)	_
Exchange and other movements			1	_
At 31 December 1998		_	79	75
•	Midlan	d -	Bank	
	1998	1997	1998	1997
	£m	£m	£m	£m
Shares in banks	63	62	63	62
Other	16	6	12	5
	79	68	75	67

None of the associated undertakings are listed.

On the historical cost basis, the Bank's interests in associated undertakings would have been included as follows:

	1998	1997
	£m	£m
Cost	100	83
Provisions	(9)	(9)
	91	74

Midland

Bank

17 Interests in associated undertakings (continued)

b The principal associated undertakings are:

	Country of incorporation/ registration and operation	Principal activity	Midland's interest in equity capital
British Arab Commercial Bank Limited	England	Banking	41.5%
British Interactive Broadcasting Limited	England	Digital interactive services	20%
Mondex Holdings Limited £1 ordinary A shares £1 ordinary B shares £1 ordinary C shares £1 ordinary D shares	England	Electronic cash	50% * 47.5% * 50% *

^{*} The rights attaching to the classes of share vary. The principal rights are the voting rights in Mondex Holdings Limited, which are carried by the A shares, and the beneficial ownership of the Mondex franchise operation in the United Kingdom, which is carried by the B shares.

18 Investments in subsidiary undertakings

a Movements on the Bank's interests in shares in subsidiary undertakings

	£m
At 1 January 1998	1,393
Disposals	(3)
Repayments	(38)
Provisions made	2
Revaluation to net asset value	51
Exchange and other movements	(2)
At 31 December 1998	1,403

The above amount represents the direct interests of the Bank in its subsidiary undertakings. None of these interests are listed. Interests in subsidiary undertakings include £14 million (1997: £14 million) representing interests in banks.

On the historical cost basis, the Bank's interests in subsidiary undertakings would have been included as follows:

	1998	1997
	£m	£m
Cost	1,324	1,392
Provisions	(37)	(63)
	1,287	1,329

18 Investments in subsidiary undertakings (continued)

b The principal subsidiary undertakings of the Bank are:

•	Country of
	registration/
	incorporation
	and operation
Forward Trust Group Limited *	England
Forward Trust Rail Limited *	England
Griffin Credit Services Limited *	England
Midland Bank Trust Company Limited	England
Midland Bank Offshore Limited *	Jersey
Midland Life Limited	England

^{*}Equity capital held indirectly

The issued capital of the above undertakings is wholly-owned by Midland and, except where indicated otherwise, is held by the Bank. During the year, the business of HSBC Greenwell, formerly disclosed as a principal subsidiary undertaking of the Bank, was transferred to the Bank.

Country of

Midland's interests in Trinkaus & Burkhardt KGaA and Guyerzeller Bank AG were both transferred to a fellow subsidiary undertaking of HSBC Holdings plc on 31 December 1997.

Details of all subsidiary undertakings will be annexed to the next Annual Return of the Bank. All of the above subsidiary undertakings are engaged in the business of banking or other financial services.

19 Tangible fixed assets

a

		Long	Short		Equipment	
	Freehold	leasehold	leasehold	Equipment,	on	
	land and	land and	land and	fixtures and	operating	
	buildings	buildings	buildings	fittings	leases	Total
Midland	£m	£m	£m	£m	£m	£m
Cost or valuation						
At 1 January 1998	612	52	210	967	2,043	3,884
Additions	17	419	7	172	277	892
Disposals	(33)	_	(5)	(136)	(149)	(323)
Transfer of accumulated depreciation arising on						
revaluation	(21)	(3)			_	(24)
(Deficit)/surplus on		, ,				` ,
revaluation	(13)	5				(8)
Exchange and other		\$, ,
movements	(1)	<u> </u>	1	(1)	7.11	(1)
At 31 December 1998	561	473	,213	1,002	2,171	4,420
Accumulated depreciation	••,					***
At 1 January 1998	· · · · ·		(143)	(549)	(426)	(1,118)
Disposals	2	_	` 4	123	98	227
Transfer of accumulated depreciation arising on						
revaluation	21	3	_	_		24
Charge to the profit and	-					
loss account	(26)	(3)	(5)	(122)	(135)	(291)
Exchange and other						
movements					(12)	(12)
At 31 December 1998	(3)		(144)	(548)	(475)	(1,170)
Net book value					•	
At 31 December 1998	558	473	69	454	1,696	3,250

19 Tangible fixed assets (continued)

a Movements on tangible fixed assets (continued)

	Freehold land and buildings	Long leasehold land and buildings	Short leasehold land and buildings	Equipment, fixtures and fittings	Equipment on operating leases	Total
Bank	£m	£m	£m	£m	£m	£m
Cost or valuation						
At 1 January 1998	492	42	188	896		1,618
Additions	12	419	11	163		605
Disposals	(32)		(5)	(115)		(152)
Transfer of accumulated depreciation arising or	1					
revaluation	(8)	(3)		_		(11)
Surplus on revaluation	2	5		_		7
Exchange and other						
movements	(1)		1	(1)	<u> </u>	(1)
At 31 December 1998	465	463	195	943		2,066
Accumulated depreciation		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				2
At I January 1998	* ***	**** * * <u> </u>	(117)	(501)	· _	(618)
Disposals	. : 2		4.	103	_	109
Transfer of accumulated depreciation arising or	The state of the s					
revaluation	8	3	-	_	_	11
Charge to the profit and	d					
loss account	(13)	(3)	(7)	(113)		(136)
At 31 December 1998	(3)		(120)	(511)		(634)
Net book value						<u> </u>
At 31 December 1998	462	463	75	432		1,432
At 31 December 1997	492	42	71	395		1,000

b Assets held under finance leases

The net book amount of equipment, fixtures and fittings included assets held under finance leases of £8 million (1997: £5 million) for Midland and £39 million (1997: £49 million) for the Bank, on which the depreciation charge was £4 million (1997: £3 million) for Midland and £19 million (1997: £16 million) for the Bank. The net book amount of equipment on operating leases included assets held under finance leases of £132 million (1997: £132 million) for Midland on which the depreciation charge was £ nil (1997: £ nil).

Midland	i	Bank	
1998	1997	1998	1997
£m	£m	£m	£m
g			
615	664	509	534
419	_	419	_
1,034	664	928	534
nd long leasehold			
included as follows:			
1,047	653	845	452
(211)	(200)	(121)	(121)
836	453	724	331
	1998 £m 615 419 1,034 and long leasehold included as follows: 1,047 (211)	fm f	1998 1997 1998 £m £m £m 615 664 509 419 — 419 1,034 664 928 Ind long leasehold included as follows: 1,047 653 845 (211) (200) (121)

19 Tangible fixed assets (continued)

c Valuations (continued)

Midland values its freehold and long leasehold properties on an annual basis. In November 1998, Midland's freehold and long leasehold properties were revalued on an existing use basis or open market value as appropriate or, in the case of a few specialised properties, at depreciated replacement cost. The properties were revalued either by professional external valuers or by professionally qualified staff.

As a result of the revaluation, there was a deficit below the net book value of land and buildings of £17 million (Bank £7 million). £9 million (Bank £ nil) has been charged to the profit and loss account as an impairment loss and is included in 'Depreciation and amortisation'. Other impairment losses of £14 million (Bank £ nil) and the remaining surplus of £6 million (Bank £7 million) have been included in the revaluation reserve at 31 December 1998.

d Land and buildings occupied for own activities

,		Midland		Bank	
		1998	1997	1998	1997
	•	£m	£m	£m	£m
Net book value	e en esperante de la companya de la La companya de la co	639	677	565	590
	His Wanger Confirmation Street				441.2545.51.51.81

Land and buildings with a net book value of £35 million (1997: £46 million) are occupied by other members of the HSBC Group.

e Payment on account

Included in the cost and net book value of long leasehold land and buildings is a payment on account in respect of a long leasehold interest of £419 million (1997: £ nil).

20 Other assets

	Midlar	ıd	Bank	
	1998	1997	1998	1997
	£m	£m	£m	£m
Bullion	214	161	214	161
Assets, including gains, resulting from off-balance- sheet interest rate, exchange rate and equities				
contracts which are marked to market	8,091	7,568	8,073	7,550
Deferred taxation (Note 25)	_	_	49	35
Long-term assurance assets attributable				
to policyholders (Note 24)	2,678	2,489	_	_
Other	1,453	1,609	692	1,009
	12,436	11,827	9,028	8,755
Assets, including gains, resulting from off-balance- sheet interest rate, exchange rate and equities contracts which are marked to market include unsubordinated amounts due from:		-		
Subsidiary undertakings			59	36
Fellow subsidiary undertakings	647	596	646	558

Included within 'Other' in the above table is £2 million (1997: £3 million) for Midland and £2 million (1997: £1 million) for the Bank in respect of other participating interests, and £5 million (1997: £ nil) for Midland and £4 million (1997: £ nil) for the Bank of unamortised goodwill.

20 Other assets (continued)

'Other' also includes the surplus retained in long-term assurance funds and the net present value of policies in force. These assets form part of the total value of Midland's interest in long-term assurance business as follows:

	1998	1997
	£m	£m
Net tangible assets of Midland Life Limited		
and Midland Life International Limited	22	49
Surplus retained in long-term assurance		
funds and net present value of policies in force	232	204
Total long-term assurance business attributable to shareholders	254	253

The increase in the value of long-term assurance business attributable to shareholders which is included in the consolidated profit and loss account amounts to £73 million (1997: £39 million, 1996: £72 million) before tax and £51 million (1997: £27 million, 1996: £48 million) after tax.

The key assumptions used in determining the value of policies in force are:

	1998	1997
Risk discount rate (net of tax)	12.5%	12.5%
Economic assumptions (gross of tax)		
Investment return on unit-linked funds	6.9%	8.3%
Investment return on non-linked funds	5.0%	6.3%
Expense inflation	4.5%	4.5%

The composition of the net tangible assets relating to long-term assurance funds is analysed as follows:

	1998	1997
	£m	£m
Loans and advances to banks	145	162
Debt securities	766	959
Equity shares	893	717
Other assets	1,212	1,271
Prepayments and accrued income	24	24
Other liabilities	(362)	(644)
Long-term assurance net assets attributable to policyholders	2,678	2,489

21 Deposits by banks

	Midland		Bank	
Repayable on demand	1998 £m 4,636	1997 £m 3,865	1998 £m 4,987	1997 £m 3,890
With agreed maturity dates or periods of notice by remaining maturity — 3 months or less but not repayable on	1,000	5,005	1,707	3,070
demand	6,071	7,018	8,793	9,705
 1 year or less but over 3 months 	975	1,268	1,196	1,493
 5 years or less but over 1 year 	194	102	296	268
— over 5 years	6	14	117	281
	11,882	12,267	15,389	15,637
Amounts include:				
Due to subsidiary undertakings			3,671	3,549
Due to fellow subsidiary undertakings	1,561	1,101	1,560	1,098

22 Customer accounts

	Midland		Bank	
••	1998	1997	1998	1997
:	£m	£m	£m	£m
Repayable on demand	35,818	3 4,399	32,233	31,237
With agreed maturity dates or periods of notice by remaining maturity				
— 3 months or less but not repayable on demand	19,854	19,822	19,505	19,712
— 1 year or less but over 3 months	2,208	2,312	2,188	1,993
— 5 years or less but over 1 year	1,782	992	1,794	1,008
— over 5 years	637	377	637	288
	60,299	57,902	56,357	54,238
Amounts include:				
Due to associated undertakings	. 2	2	2	2
Due to subsidiary undertakings			246	866
Due to fellow subsidiary undertakings	307	458	296	456
Due to parent undertaking	470	1,714	470	1,711

23 Debt securities in issue

	Midlan	d	Bank	
	1998	1997	1998	1997
•	£m	£m	£m	£m
Bonds and medium-term notes, by remaining maturity				
- within 1 year	162	194	132	153
- between 1 and 2 years	461	_	461	
- between 2 and 5 years	1,562	1,302	1,562	1,301
— over 5 years	48	59	6	18
	2,233	1,555	2,161	1,472
Other debt securities in issue, by remaining maturity				
— 3 months or less	1,537	2,311	1,297	2,171
— 1 year or less but over 3 months	1,159	820	1,124	820
 5 years or less but over 1 year 	85	51	85	51
	2,781	3,182	2,506	3,042
•	5,014	4,737	4,667	4,514

24 Other liabilities

			Midland		Bank		
			1998	1997	1998	1997	
			£m	£m	£m	£m	
	Short positions in debt securities						
-	 government securities 	•	1,862	2,819	1,862	1,853	
-	— other public sector securities		3	15	3	15	
-	 other debt securities 		136	182	136	177	
	- 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		2,001	3,016	2,001	2,045	
)	Liabilities, including losses, resul						
	off-balance-sheet interest rate, e						
	equities contracts which are man	rked-to-market	8,650	7,790	8,654	7,772	
			447	566	331	400	
	Obligations under finance leases		169	158	39	49	
	Dividend payable Long-term assurance liabilities at	tributable	350	350	350	350	
	to policyholders (Note 20)	e e e e e e e e e e e e e e e e e e e	2,678	2,489	· 	_	
:	Other liabilities		2,050	2,147	1,251	1,628	
* ** *	•	in the second of		 -		·	
·			16,345	16,516	12,626	12,244	
1	Liabilities, including losses, resul	lting from off-		•	5 4	-	
	balance-sheet interest rate, exch	ange rate and equities					
	contracts which are marked-to-ramounts due to:	narket include			• •		
	Subsidiary undertakings				21	34	
	Fellow subsidiary undertakings		842	815	842	779	
į	Obligations under finance leases	fall due as follows:					
	— within 1 year		14	22	23	24	
	— between 1 to 5 years	•	6	41	41	54	
	— over 5 years		369	323	_	_	
		•	389	386	64	78	
-	 less future finance charges 		(220)	(228)	(25)	(29)	
		-	169	158		49	
		•	109	156	39	49	
25 H	Provisions for liabilities and cha	irges					
:	a Deferred taxation			_	Midland	Bank	
					£m	£m	
	At 1 January 1998				394	(35)	
	Charge to the profit and loss				57	(14)	
	Exchange and other moveme	ents		_	(22)		
	At 31 December 1998				429	(49)	
			Midlan	d	Bank		
			1998	1997	1998	1997	
			£m	£m	£m	£m	
	Included in 'Provisions for l		429	394			
	Included in 'Other assets' (N	lote 20)		_	(49)	(35)	
			429	394	(49)	(35)	
						(==)	

25 Provisions for liabilities and charges (continued)

a Deferred taxation (continued)

	Unprovided deferred tax/(relief)	Provided in accounts	Unprovided deferred tax/(relief)	Provided in accounts
•	1998	1998	1997	1997
Midland	£m	£m	£m	£m
Short-term timing differences	(13)	1	(11)	(21)
Accelerated capital allowances	(10)	_	(7)	(1)
Leasing transactions	14	485	14	447
Provision for bad and doubtful debts	(14)	(18)	(17)	(14)
Other items	(32)	(39)	(39)	(17)
	(55)	429	(60)	394
Bank			-	
Short-term timing differences	(12)	(9)	(11)	(28)
Accelerated capital allowances	. (10)		(7)	
Provision for bad and doubtful debts.	- (6)	(18)	(9)	(15)
Other items	(22)	(22)	(29)	8
	(50)	(49)	(56)	(35)

It is not considered necessary to provide for taxation on capital gains which might arise on the disposal of subsidiary or associated undertakings at their balance sheet amounts, or for taxation on capital gains which might arise on the disposal of premises, as it is anticipated that any liability will be covered by capital losses or other reliefs; nor is it considered necessary to provide for any liability to UK taxation on overseas earnings which are not expected to be remitted.

b Other provisions for liabilities and cha	arges
---	-------

	Provisions				
_	for pensions				
	and other	Provisions for			
	post-	contingent	Premises-	Insurance	
	retirement	liahilities and	related	and other	
	obligations	commitments	provisions	provisions	Total
. •	<u>-</u>				
25.21	£m	£m	£m	£m	£m
Midland					
At I January 1998	80	27	87	134	328
Charge to the profit and loss account	12	59	3	128	202
Other changes to provisions	_	_	76	_	76
Disposal of subsidiary undertakings		_	_	(73)	(73)
Provisions utilised	(9)	(12)	(24)	(84)	(129)
Exchange and other movements	1	1	` <u>—</u> ´		2
At 31 December 1998	84	75	142	105	406
Bank		· · · · · · · · · · · · · · · · · · ·			
At 1 January 1998	77	25	80	14	196
Charge to the profit and loss account	10	59	4		73
Other changes to provisions	_		76		76
Provisions utilised	(9)	(11)	(23)	_	(43)
Exchange and other movements			_	1	1
At 31 December 1998	78	73	137	15	303
•					

25 Provisions for liabilities and charges (continued)

b Other provisions for liabilities and charges (continued)

Other changes to premises-related provisions comprise provisions for the discounted future costs associated with certain short leasehold properties, which will become vacant as a consequence of the planned move of most of Midland's central London-based staff to Canary Wharf in 2002. The cost of these provisions has been charged to the profit and loss account of HSBC Holdings plc.

A review of the classification of insurance provisions has resulted in the reclassification of amounts previously included in 'Accruals and deferred income' to 'Other provisions for liabilities and charges'. The 1997 comparatives for Midland have been restated by £116 million accordingly (Bank: £ nil).

26 Subordinated liabilities

		Midla	ınd	Bank	
		1998	1997	1998	1997
		£m	£m	£m	£m
Undated subordinated !	oan capital	1,235	1,241	1,235	1,241
Dated subordinated loa		2,145	2,056	2,144	2,055
Total subordinated liabi	lities	3,380	3,297	3,379	3,296
Dated subordinated load	n capital is repayable:		· ·	N 1 1 1 1	
— within 1 year-		316	31	315	30
— between 1 to 2 years			297	 -	297
— between 2 to 5 years		250	250	250	250
— over 5 years	,	1,579	1,478	1,579	1,478
		2,145	2,056	2,144	2,055
Undated subordinated lo	an capital				
	-			1998	1997
Bank				£m	£m
US\$750 million	Undeted Pleating Date	D-: C:		450	4.5.
US\$500 million	Undated Floating Rate			452	455
US\$300 million	Undated Floating Rate Undated Floating Rate			302	304
Obusio minon	(Series 3)	Finiary Capita	i notes	181	107
£150 million	9.25% Step-up Undate	d Cubandinatad N	Matas		182
£150 million	8.625% Step-up Undate	u Subordinated i	Notes	150	150
2100 mmon	6.02576 Step-up Olidat	ea suboramatea	ivotes		150
				1,235	1,241

26 Subordinated liabilities (continued)

Dated subordinated loan capital

### E100 million	Dates bacoramates toan capital		1998	1997
Yen 6.3 billion 7.55% Guaranteed Loan 1998 * — 30 Yen 3.0 billion 7.25% Guaranteed Loan 1999 * 16 14 Yen 10.0 billion 7.41% Guaranteed Loan 1999 * 53 47 US\$200 million Guaranteed Floating Rate Notes 1999 * 121 122 Yen 5.0 billion 7.75% Dual Currency Guaranteed Bonds 1999 * 26 23 DM 200 million Guaranteed Floating Rate Notes 1989/1999 * 72 68 Yen 5.0 billion 6.99% Guaranteed Loan 1999 * 27 23 £250 million 6.99% Guaranteed Loan 1999 * 27 23 £250 million Subordinated Floating Rate Notes 1989/1999 * 72 68 Yen 5.0 billion 6.99% Guaranteed Loan 1999 * 27 23 £250 million Subordinated Floating Rate Notes 2001 250 250 US\$150 million 12.75% Guaranteed Notes 2003 * — 91 US\$400 million 8.625% Subordinated Notes 2004 240 241 £200 million 9% Subordinated Notes 2005 200 200 US\$500 million 1.625% Subordinated Unsecured Loan Stock 2002/2007 100 100 <			£m	£m
Yen 3.0 billion 7.25% Guaranteed Loan 1999 * 16 14 Yen 10.0 billion 7.41% Guaranteed Loan 1999 * 53 47 US\$200 million Guaranteed Floating Rate Notes 1999 * 121 122 Yen 5.0 billion 7.75% Dual Currency Guaranteed Bonds 1999 * 26 23 DM 200 million Guaranteed Floating Rate Notes 1989/1999 * 72 68 Yen 5.0 billion 6.99% Guaranteed Loan 1999 * 27 23 £250 million Subordinated Floating Rate Notes 1989/1999 * 72 23 £250 million Subordinated Floating Rate Notes 2001 250 250 US\$150 million 12.75% Guaranteed Notes 2003 * — 91 US\$400 million 8.625% Subordinated Notes 2004 240 241 £200 million 9% Subordinated Notes 2005 200 200 US\$500 million 7.625% Subordinated Notes 2006 301 304 £100 million 14% Subordinated Step-up Coupon Callable 30 30 £150 million Subordinated Step-up Coupon Floating Rate Notes 2007 150 149 US\$300 million 6.95% Subordinated Notes 2021 181	Bank			
Yen 10.0 billion 7.41% Guaranteed Loan 1999 * 53 47 US\$200 million Guaranteed Floating Rate Notes 1999 * 121 122 Yen 5.0 billion 7.75% Dual Currency Guaranteed Bonds 1999 * 26 23 DM 200 million Guaranteed Floating Rate Notes 1989/1999 * 72 68 Yen 5.0 billion 6.99% Guaranteed Loan 1999 * 27 23 £250 million Subordinated Floating Rate Notes 2001 250 250 US\$150 million 12.75% Guaranteed Notes 2003 * — 91 US\$400 million 8.625% Subordinated Notes 2004 240 241 £200 million 9% Subordinated Notes 2005 200 200 US\$500 million 7.625% Subordinated Notes 2006 301 304 £100 million 14% Subordinated Unsecured Loan Stock 2002/2007 100 100 US\$50 million Subordinated Step-up Coupon Callable Floating Rate Notes 2007 30 30 £150 million Subordinated Notes 2007 150 149 US\$300 million 6.95% Subordinated Notes 2021 181 182 £200 million 6.5% Subordinated Notes 2023 197	Yen 6.3 billion	7.55% Guaranteed Loan 1998 *	_	30
US\$200 million	Yen 3.0 billion	7.25% Guaranteed Loan 1999 *	16	14
Yen 5.0 billion 7.75% Dual Currency Guaranteed Bonds 1999 * 26 23 DM 200 million Guaranteed Floating Rate Notes 1989/1999 * 72 68 Yen 5.0 billion 6.99% Guaranteed Loan 1999 * 27 23 £250 million Subordinated Floating Rate Notes 2001 250 250 U\$\$150 million 12.75% Guaranteed Notes 2003 * — 91 91 U\$\$400 million 8.625% Subordinated Notes 2004 240 241 £200 million 9% Subordinated Notes 2005 200 200 U\$\$500 million 7.625% Subordinated Notes 2006 301 304 £100 million 14% Subordinated Unsecured Loan Stock 2002/2007 100 100 U\$\$50 million Subordinated Step-up Coupon Callable — Floating Rate Notes 2007 30 30 £150 million Subordinated Step-up Coupon Floating Rate — Notes 2007 150 149 U\$\$300 million 6.95% Subordinated Notes 2011 181 182 £200 million 6.5% Subordinated Notes 2023' 197 — U\$\$300 million 7.65% Subordinated Notes 2025' 180 181 £200 million 7.65% Subordinated Notes 2025' 180 181	Yen 10.0 billion	7.41% Guaranteed Loan 1999 *	53	47
DM 200 million Guaranteed Floating Rate Notes 1989/1999 * 72 68 Yen 5.0 billion 6.99% Guaranteed Loan 1999 * 27 23 £250 million Subordinated Floating Rate Notes 2001 250 250 US\$150 million 12.75% Guaranteed Notes 2003 * — 91 US\$400 million 8.625% Subordinated Notes 2004 240 241 £200 million 9% Subordinated Notes 2005 200 200 US\$500 million 7.625% Subordinated Notes 2006 301 304 £100 million 14% Subordinated Unsecured Loan Stock 2002/2007 100 100 US\$50 million Subordinated Step-up Coupon Callable — Floating Rate Notes 2007 30 30 £150 million Subordinated Step-up Coupon Floating Rate	US\$200 million	Guaranteed Floating Rate Notes 1999 *	121	122
Yen 5.0 billion 6.99% Guaranteed Loan 1999 * 27 23 £250 million Subordinated Floating Rate Notes 2001 250 250 US\$150 million 12.75% Guaranteed Notes 2003 * — 91 US\$400 million 8.625% Subordinated Notes 2004 240 241 £200 million 9% Subordinated Notes 2005 200 200 US\$500 million 7.625% Subordinated Notes 2006 301 304 £100 million 14% Subordinated Unsecured Loan Stock 2002/2007 100 100 US\$50 million Subordinated Step-up Coupon Callable — 30 30 £150 million Subordinated Step-up Coupon Floating Rate — 150 149 US\$300 million 6.95% Subordinated Notes 2011 181 182 £200 million 6.5% Subordinated Notes 2023* 197 — US\$300 million 7.65% Subordinated Notes 2025 180 181 Subsidiary undertakings 2,144 2,055	Yen 5.0 billion	7.75% Dual Currency Guaranteed Bonds 1999 *	26	23
### E250 million Subordinated Floating Rate Notes 2001 250 250 US\$150 million 12.75% Guaranteed Notes 2003 *	DM 200 million	Guaranteed Floating Rate Notes 1989/1999 *	72	68
US\$150 million	Yen 5.0 billion	6.99% Guaranteed Loan 1999 *	27	23
US\$400 million	£250 million	Subordinated Floating Rate Notes 2001	250	250
### E200 million	US\$150 million	12.75% Guaranteed Notes 2003 *	_	91
US\$500 million 7.625% Subordinated Notes 2006 301 304 £100 million 14% Subordinated Unsecured Loan Stock 2002/2007 100 100 US\$50 million Subordinated Step-up Coupon Callable Floating Rate Notes 2007 30 30 £150 million Subordinated Step-up Coupon Floating Rate Notes 2007 150 149 US\$300 million 6.95% Subordinated Notes 2011 181 182 £200 million 6.5% Subordinated Notes 2023' 197 US\$300 million 7.65% Subordinated Notes 2025 180 181 Subsidiary undertakings Guaranteed Floating Rate Unsecured Loan Stock/Notes 2001 1 1 1		8.625% Subordinated Notes 2004	240	241
### E100 million		9% Subordinated Notes 2005	200	200
US\$50 million Subordinated Step-up Coupon Callable Floating Rate Notes 2007 \$\frac{1}{2}\$ Subordinated Step-up Coupon Floating Rate Notes 2007 US\$300 million \$\frac{6}{2}\$ Subordinated Notes 2011 \$\frac{1}{2}\$ 181 \$\frac{1}{2}\$ 2200 million \$\frac{6}{2}\$ Subordinated Notes 2023' US\$300 million \$\frac{7}{2}\$ Subordinated Notes 2025 \$\frac{1}{2}\$ 180 \$\frac{1}{2}\$ 181 Subsidiary undertakings Guaranteed Floating Rate Unsecured Loan Stock/Notes 2001 \$\frac{1}{2}\$ 1	US\$500 million	7.625% Subordinated Notes 2006	301	304
### Floating Rate Notes 2007 30 30 30 \$150 million	· · · · · · · · · · · · · · · · · · ·	14% Subordinated Unsecured Loan Stock 2002/200	07 100 / :	. 100
### Subordinated Step-up Coupon Floating Rate Notes 2007	US\$50 million	Subordinated Step-up Coupon Callable	() () () () () () () () () ()	1.3.00
Notes 2007 150 149		Floating Rate Notes 2007	30	30
US\$300 million 6.95% Subordinated Notes 2011 181 182 £200 million 6.5% Subordinated Notes 2023* 197 — US\$300 million 7.65% Subordinated Notes 2025 180 181 Subsidiary undertakings Guaranteed Floating Rate Unsecured Loan Stock/Notes 2001 1 1	£150 million	Subordinated Step-up Coupon Floating Rate		
£200 million 6.5% Subordinated Notes 2023* 197 — US\$300 million 7.65% Subordinated Notes 2025 180 181 Subsidiary undertakings Guaranteed Floating Rate Unsecured Loan Stock/Notes 2001 1 1		Notes 2007	150	149
US\$300 million 7.65% Subordinated Notes 2025 180 181 2,144 2,055 Subsidiary undertakings Guaranteed Floating Rate Unsecured Loan Stock/Notes 2001 1 1		6.95% Subordinated Notes 2011	181	182
Subsidiary undertakings Cuaranteed Floating Rate Unsecured Loan Stock/Notes 2001 1 1			197	_
Subsidiary undertakings Guaranteed Floating Rate Unsecured Loan Stock/Notes 2001 1 1	US\$300 million	7.65% Subordinated Notes 2025	180	181
Guaranteed Floating Rate Unsecured Loan Stock/Notes 2001 1 1	6 1 1 1 1 1 1 1 1		2,144	2,055
	Subsidiary undertakings			
2,145 2,056	Guaranteed Floating Rate Unsec	cured Loan Stock/Notes 2001	1	1
			2,145	2,056

Issued by subsidiary undertakings under the Bank's subordinated guarantee and on-lent to the Bank on a subordinated basis.

Interest rates on the floating rate loan capital are related to Interbank Offered Rates. On the remaining subordinated loan capital, interest is payable at fixed rates up to 14 per cent.

Generally, subordinated loan capital is repayable at par on maturity, but some is repayable prior to maturity at the option of the borrower, subject to the prior consent of the Financial Services Authority. The US\$300 million 7.65% Subordinated Notes 2025 are repayable in May 2007 at par at the option of the holders.

The dated loan capital of the Bank represents unsecured obligations of the Bank which rank pari passu with the subordinated guarantees given by the Bank in respect of dated loan capital issued by subsidiary undertakings under the Bank's subordinated guarantee and on-lent to the Bank on a subordinated basis. Claims in respect of principal and interest on such debt are subordinated to the claims of all creditors of the Bank, other than claims of any creditors in respect of subordinated debt ranking pari passu or junior to claims in respect of dated loan capital.

The undated loan capital of the Bank has characteristics which renders it similar in certain circumstances to preference shares. These borrowings are unsecured obligations of the Bank. Claims in respect of principal and interest are subordinated to the claims of all creditors of the Bank, other than claims of any creditors in respect of subordinated indebtedness ranking pari passu or junior to claims in respect of undated loan capital.

[†] The proceeds of the issue of £200 million 6.5% Subordinated Notes 2023 were used to support the development of Midland and to strengthen further Midland's capital base.

	Non- cumulative preference shares of £1 each	Non- cumulative preference shares of US\$0.01 each	Ordinary shares of £1 each	Total
At 31 December 1996, 1997 and 1998	£m	£m	£m	£m
Authorised share capital	150	1	1,000	1,151
Issued, allotted and fully paid share capital		_	797	7 97

The issued, allotted and fully paid share capital of the Bank comprises 796,903,203 ordinary shares of nominal value £1 each, 20,000,000 Series A, 14,000,000 Series B, 16,000,000 Series C, and 16,000,000 Series D US\$ non-cumulative preference shares of nominal value US\$0.01 each, 4,000,000 Second US\$ non-cumulative preference shares of nominal value US\$0.01 each and one preferred ordinary share of nominal value £1.

In the event of a winding up, US\$ preference shareholders would receive, in priority to the ordinary shareholders of the Bank, repayment of US\$20 per share, in the case of the Series A1, Series B1, Series C1 and Series D1 preference shares and Series I Second preference shares, and US\$5 per share, in the case of the Series A2, Series B2, Series C2 and Series D2 preference shares and Series 2 Second preference shares, plus an amount equal to any dividends declared but unpaid in respect of the previous dividend for the period and any accrued and unpaid dividends for the period to the date of the commencement of the winding up. With the exception of the above, the preference shares do not carry any right to participate in any surplus of assets on a winding up. The Second preference shares are subordinated, as regards payment of capital and dividends, to the other US\$ preference shares.

Holders of the Series A1, Series A2, Series B1. Series B2, Series C1. Series C2, Series D1 and Series D2 preference shares and Series 1 and Series 2 Second preference shares are not entitled to vote at general meetings of the shareholders, except in certain limited circumstances, such as the variation of the rights attaching to those shares, or in the event of reduction of the preference share capital. In addition, the Series A1, Series B1, Series C1 and Series D1 preference shareholders and Series 1 Second preference shareholders are entitled to vote at general meetings of the shareholders if any resolution is proposed for a winding up or sale of the whole business of the Bank, or in the event of a failure to pay in full the dividend payable on the Series A1, Series B1, Series C1 or Series D1 preference shares or Series 1 Second preference shares for the most recent dividend period.

The Series A1 and A2 preference shares are redeemable at the option of the Bank at a redemption price of US\$20 per Series A1 and US\$5 per Series A2 preference share. A special dividend is payable for redemptions of Series A2 preference shares up to 4 October 2003. The dividend amounts to US\$1.109 per Series A2 preference share until 4 October 1999, and thereafter decreases for share redemptions made up to 4 October 2003.

The Series B1 and B2 preference shares are redeemable at the option of the Bank, on or after 24 February 2000, at a redemption price of US\$20 per Series B1 and US\$5 per Series B2 preference share. A special dividend is payable for redemptions of Series B2 preference shares between 24 February 2000 and 23 February 2005 inclusive. The dividend amounts to US\$1.281 per Series B2 preference share between 24 February 2000 and 23 February 2001, and thereafter decreases for share redemptions up to 23 February 2005.

The Series C1 and C2 preference shares are redeemable at the option of the Bank, on or after 27 October 2000, at a redemption price of US\$20 per Series C1 and US\$5 per Series C2 preference share. A special dividend is payable for redemptions of Series C2 preference shares between 27 October 2000 and 26 October 2005 inclusive. The dividend amounts to US\$1.141 per Series C2 preference share between 27 October 2000 and 26 October 2001, and thereafter decreases for share redemptions up to 26 October 2005.

The Series D1 and D2 preference shares are redeemable at the option of the Bank, on or after 25 July 2001, at a redemption price of US\$20 per Series D1 and US\$5 per Series D2 preference share.

The Series 1 and 2 Second preference shares are redeemable at the option of the Bank, on or after 7 February 2002, at a redemption price of US\$20 per Series 1 and US\$5 per Series 2 Second preference share.

28 Reserves

_		Midland		Banl	k	Associa undertak	
	1998	1997	1996	1998	1997	1998	1997
	£m	£m	£m	£m	£m	£m	£m
Share premium account							
At I January	1,976	1,931	1,452	1,976	1,931		_
New share capital subscribed	_	30	524	_	30		_
Exchange movements	(3)	15	(45)	(3)	15		_
At 31 December	1,973	1,976	1,931	1,973	1,976		
Revaluation reserves							
At 1 January	65	6	(31)	107	170	_	_
Realisation on			` '				
disposal of properties	(6)	(4)	. —	(5)	(4)		
Unrealised (deficit)/surplus			<i>i</i> *				
on revaluation of freehold		· .					
and long leasehold properties	(8)	54	22	7	45	<u> </u>	
Transfer of permanent			1.	-			
diminution in value of land							
and buildings to the profit and loss account		12	16	, ;	••	•	_
Net change in attributable	-	13	16		13		_
net assets of subsidiary and							
associated undertakings			_	42	(117)		
Realisation on disposal of			_	42	(117)	_	
subsidiary undertakings		(4)		(2)		_	
Exchange and other movements	_		(1)	4		_	_
At 31 December	51	65	6	153	107		
Profit and loss account							
At 1 January	1,597	1,226	1,021	1,555	1,062	(5)	14
Retained profit for the year	349	407	312	291	507	(7)	2
Goodwill written off on acquisition	s —	(7)	(5)		(6)		
Goodwill written back on disposals	1	11	<u> </u>	_	`		
Transfer of permanent							
diminution in value of land							
and buildings from							
revaluation reserve		(13)	(16)	_	(13)	_	
Realisation on disposal of properties	_			_			
Realisation on disposal of	6	4		5	4		_
subsidiary and associated							
undertakings		4		2			(01)
Exchange and other movements	6	(35)	(86)	4	<u> </u>	<u> </u>	(21)
At 31 December					 -	 _	
At 31 December	1,959	1,597	1,226	1,857	1,555	(11)	(5)

Goodwill amounting to £86 million (1997: £86 million; 1996: £90 million) has been charged against reserves in prior years in respect of acquisitions.

The reserves of the Bank include distributable reserves of £1,845 million (1997: £1,546 million; 1996: £1,057 million).

Some of Midland's banking subsidiary undertakings operate under local regulatory jurisdictions which could potentially restrict the amount of reserves which can be remitted to the Bank in order to maintain local regulatory capital ratios.

29 Analysis of total assets and total liabilities

a Assets and liabilities denominated in foreign currency

	Midland		Bank	
	1998	1997	1998	1997
	£m	£m	£m	£m
Denominated in sterling	73,822	71,828	69,373	67,410
Denominated in currencies other than sterling	31,024	30,248	30,435	29,271
Total assets	104,846	102,076	99,808	96,681
Denominated in sterling	74,680	71,461	69,859	67,264
Denominated in currencies other than sterling	30,166	30,615	29,949	29,417
Total liabilities	104,846	102,076	99,808	96,681
· · · · · · · · · · · · · · · · · · ·			-	

Assets subject to sale and repurchase transactions

	·	Midland		Bank	
Total assets subject to sale and		1998 £m	1997 £m	1998 £m	1997 £m
repurchase transactions	•	3,360	2,952	3,338	2,946

c Assets leased to customers

Amounts relating to assets leased to customers are included under the following balance sheet headings:

Midland		
1998 £m	1997 £m	
13	22	
1,682	1,979	
941	1,039	
1,696	1,617	
4,332	4,657	
	1998 £m 13 1,682 941	

The cost of assets acquired during 1998 for letting under finance leases and hire purchase contracts by Midland amounted to £512 million (1997: £475 million) and £505 million (1997: £797 million), respectively.

d Assets charged as security for liabilities

Midland has pledged assets as security for liabilities included under the following headings:

	Amount of li	ability secured
	1998	1997
	£m	£m
Deposits by banks	412	210
Customer accounts	109	51
Debt securities in issue	42	41
	563	302
		

The amount of assets pledged to secure these amounts is £4,584 million (1997: £4,562 million), and is mainly made up of items included in 'Debt securities' £3,401 million (1997: 'Debt securities' £3,822 million).

30 Memorandum items and foreign exchange rate, interest rate and equities contracts

a Contingent liabilities and commitments

		1998			1997	
	Contract amount	Credit equivalent amount	Risk- weighted amount	Contract amount	Credit equivalent amount	Risk- weighted amount
Midland	£m	£m	£m	£m	£m	£m
Contingent liabilities						
Acceptances and						
endorsements	1,234	1,193	1,189	1,214	1,210	1,199
Guarantees and assets	•					
pledged as	-					
collateral security						
— guarantees and irrevocable						
letters of credit	7,407	5,753	3,839	6,344	5,004	3,323
Other contingent	7,407	3,733	3,639	0,344	5,004	3,323
liabilities	· 	_		17	17	4
	8,641	6,946	5,028	7,575	6,231	4,526
	0,041	0,540	3,020	7,575	0,231	4,520
Commitments						
Documentary credits						
and short-term	•					
trade-related						
transactions	1,048	493	214	950	414	215
Forward asset						
purchases and forward						
deposits placed	236	236	103	429	429	236
Undrawn note	230	230	103	429	429	230
issuance	-					
and revolving						
underwriting						
facilities	9	4	4	9	5	5
Undrawn formal						
standby						
facilities, credit						
lines and other						
commitments						
to lend — over 1 year	9,063	4,532	4,071	0.014	4.057	4 272
— l year or less	23,386	4,532	4,071	9,914 19,180	4,957	4,373
1 3001 01 1000		5.265	4.202			
•	33,742	5,265	4,392	30,482	5,805	4,829
					1998	1997
Incurred on behalf of pare	ent and follow				£m	£m
subsidiary undertaking		ount)				
 contingent liabilitie 		· ·			114	127
commitments						
— communents					572	992

30 Memorandum items and foreign exchange rate, interest rate and equities contracts (continued)

a Contingent liabilities and commitments (continued)

1998			1997			
·	Contract amount	Credit equivalent amount	Risk- weighted amount	Contract amount	Credit equivalent amount	Risk- weighted amount
Bank Contingent liabilities	£m	£m	£m	£m	£m	£m
Acceptances and endorsements Guarantees and assets pledged as collateral security — guarantees and	1,221	1,183	1,183	1,197	1,194	1,194
irrevocable letters of credit Other contingent	9,671	5,762	3,839	8,554	5,041	3,342
liabilities				17	17	4
	10,892	6,945	5,022	9,768	6,252	4,540
Commitments Documentary credits and short-term trade-related					·	
transactions Forward asset purchases and forward	1,034	492	210	925	410	214
deposits placed Undrawn note issuance and revolving	94	94	54	29	29	29
underwriting facilities Undrawn formal standby facilities, credit lines and other commitments	9	4	4	9	5	5
to lend — over 1 year — 1 year or less	9,063 23,053	4,532	4,071	9,915 18,9 9 0	4,958	4,371
	33,253	5,122	4,339	29,868	5,402	4,619
Incurred on behalf of s	subsidiarv				1998 £m	1997 £m
undertakings (contr — contingent liabili	act amount)				2,256	2,179
Incurred on behalf of p	dertakings (co	ontract amount)		125	120
— contingent liabili	ities				125 572	132
commitments					572	992

b

Notes on the Accounts (continued)

30 Memorandum items and foreign exchange rate, interest rate and equities contracts (continued)

a Contingent liabilities and commitments (continued)

The preceding tables give the nominal principal amounts, credit equivalent amounts and risk-weighted amounts of off-balance-sheet transactions. The credit equivalent amounts are calculated for the purposes of deriving the risk-weighted amounts. These are assessed in accordance with the Financial Services Authority's guidelines which implement the Basle agreement on capital adequacy and depend on the status of the counterparty and the maturity characteristics.

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

Exchange rate, interest rate and equities contracts				
	19	98	19	97
_	Contract amount	Replacement cost	Contract amount	Replacement cost
Midland	£m	£m	£m	£m
Exchange rate contracts	348,541	3,731	332,845	4,177
Interest rate contracts	559,754	3,195	455,039	2,221
Equities contracts	14,154	1,237	11,557	1,199
	922,449	8,163	799,441	7,597
Bank				
Exchange rate contracts	348,259	3,714	332,655	4,167
Interest rate contracts	559,937	3,196	454,500	2,208
Equities contracts	14,154	1,237	11,557	1,199
	922,350	8,147	798,712	7,574

Off-balance-sheet financial instruments arise from futures, forward, swap and option transactions undertaken by Midland in the foreign exchange, interest rate and equity markets.

Included in the above table there are £348,519 million (Midland) and £348,238 million (Bank) contract amount of exchange rate contracts, £553,886 million (Midland) and £555,033 million (Bank) contract amount of interest rate contracts and £14,154 million (Midland) and £14,154 million (Bank) contract amount of equities contracts which were made for trading purposes. The remaining exchange and interest rate contracts were made for non-trading purposes. In 1997, £332,791 million (Midland) and £332,568 million (Bank) contract amount of exchange rate contracts, £444,395 million (Midland) and £445,146 million (Bank) contract amount of interest rate contracts and £11,557 million (Midland) and £11,557 million (Bank) contract amount of equities contracts were made for trading purposes. The remaining exchange and interest rate contracts were made for non-trading purposes.

The notional or contractual amounts of these instruments indicate the volume of transactions outstanding at the balance sheet date; they do not represent amounts at risk.

Replacement cost of contracts represents the mark-to-market assets on all contracts with a positive value. Replacement cost is therefore a close approximation of the credit risk for these contracts as at the balance sheet date. The actual credit risk is monitored internally and is the sum of the positive mark-to-market value and an estimate for the future fluctuation risk, using a future risk factor.

30 Memorandum items and foreign exchange rate, interest rate and equities contracts (continued)

c Contingent liabilities and commitments - geographical analysis

Midland has the following concentration of exposure to contingent liabilities and commitments, based on the location of the office recording the transaction:

	United Kingdom	Continental Europe	Rest of the world	Total
	£m	£m	£m	£m
Contingent liabilities				
1998	7,364	1,124	153	8,641
1997	6,577	892	106	7,575
Commitments				,
1998	32,247	1,143	352	33,742
1997	29,306	938	238	30,482

31 Litigation

The Bank and certain subsidiary undertakings are named in, and are defending, legal actions in various jurisdictions arising from their normal business. No material adverse impact on Midland's financial position is expected to arise from these proceedings.

32 Capital commitments

•	Mid	lland	Bar	ık
. •	1998	1997	1998	1997
	£m	£m	£m	£m
for	284	10	35	10

33 Lease commitments

At 31 December 1998, Midland was committed to various non-cancellable operating leases for leasehold land and buildings, which require aggregate future rental payments as follows:

	£m
Payable within 1 year	68
1 to 2 years	66
2 to 3 years	62
3 to 4 years	61
4 to 5 years	59
over 5 years	475
	791

At the year-end, annual commitments under non-cancellable operating leases were:

	Midland		Bank	
	1998 £m	1997 £m	1998 £m	1997 £m
Leasehold land and buildings				
Operating leases which expire				
— within 1 year	1	3	1	3
— 1 to 5 years	11	8	11	8
— over 5 years	56	57	62	64
	68	68	74	75

34 Segmental analysis

a By geographic region

In the analysis set out below, net assets include an appropriate amount of shareholders' funds, based on the proportion of risk-weighted assets in each segment. Geographical information has been classified by the location of the principal operations of the subsidiary undertaking, or in the case of the Bank, by the location of the branch responsible for reporting the results or for advancing the funds.

	International				
	Domestic	United Kingdom	Continental Europe	Rest of the world	Total
	£m	£m	£m	£m	£m
1998					
Gross income					
Interest receivable	5,829	167	254	231	6,481
Dividend income	2	_	_	_	2
Fees and commissions receivable	1,558	35	30	9	1,632
Dealing profits	98	• 6	9	11	124
Other operating income	397	· . 	7		404
Total gross income	7,884	208	300	251	8,643
Profit on ordinary activities	 .				******
before tax	1,262	164	44	52	1,522
Attributable profit	807	162	28	45	1,042
Net assets	4,419	32	165	164	4,780
Total assets	94,139	3,195	3,082	4,430	104,846

34 Segmental analysis (continued)

a By geographic region (continued)

•			International			
	Domestic	United Kingdom	Continental Europe	United States	Rest of the world	Total
•	£m	£m	£m	£m	£m	£m
1997					*****	~
Gross income						
Interest receivable	4,808	200	504	94	249	5,855
Dividend income	_	1	10		_	11
Fees and commissions						
receivable	1,459	34	174	4	11	1,682
Dealing profits	217		17	(1)	2	235
Other operating income	310	_	1	_		311
Total gross income	6,794	235	706	. 97	262	8,094
Descharing the state of the						-
Profit on ordinary activities before tax		***				
	1,091	412	96	16	10	1,625
Attributable profit Net assets	592	399	46	13	1	1,051
Total assets	3,995	136	135		169	4,435
Total assets	92,921	2,224	2,356	25	4,550	102,076
		International				
	•	United	Continental	United	Rest of	
_	Domestic	Kingdom	Europe	States	the world	Total
	£m	£m	£m	£m	£m	£m
1996						
Gross income						
Interest receivable	4,136	192	539	111	137	5,115
Dividend income	1	_	1		1	3
Fees and commissions	1 100					
receivable	1,196	33	144	14	4	1,391
Dealing profits	153	2	55	14	10	234
Other operating income	202		(8)	<u> </u>	(1)	193
Total gross income	5,688	227	731	139	151	6,936
Profit on ordinary activities	es					· ————
before tax	1,010	163	66	22	11	1,272
Attributable profit	652	146	17	25	9	849
Net assets	3,241	93	314	133	179	3,960
Total assets	77,656	2,674	9,646	2,222	4,023	96,221

34 Segmental analysis (continued)

b By class of business

	Banking	Asset Finance	Total
	£m	£m	£m
1998			
Profit on ordinary activities before tax	1,374	148	1,522
Net assets	4,435	345	4,780
Total assets	98,439	6,407	104,846
1997			
Profit on ordinary activities before tax	1,503	122	1,625
Net assets	4,116	319	4,435
Total assets	95,790	6,286	102,076
1996			
Profit on ordinary activities before tax	1,175	97	1,272
Net assets	3,616	344	3,960
Total assets	91,260	4,961	96,221

Included within 1997 profit on ordinary activities before tax and total assets for Asset Finance were £56 million and £1,180 million respectively in relation to Forward Trust Rail Services Limited and its subsidiary undertaking Forward Trust Rail Limited which were acquired during 1997.

As Midland is not required to disclose turnover, no segmental analysis of turnover is included.

35 Related party transactions

a Transactions, arrangements and agreements involving Directors and others

Particulars of transactions, arrangements and agreements entered into by subsidiary undertakings of the Bank with Directors and connected persons and companies controlled by them and with officers of the Bank disclosed pursuant to section 232 of the Companies Act 1985 are as follows:

_	1998		1997	
	Number	£'000	Number	£'000
Directors and connected persons and companies controlled by them:				
Loans and credit card transactions (including £95,000 in credit card transactions (1997: £27,000))	11	4,562	10	790
Officers:				
Loans and credit card transactions (including £61,000 in credit card transactions (1997: £56,000))	24	1,819	16	1,296

b Associated undertakings

Information relating to associated undertakings can be found in the Notes on the Accounts where the following are disclosed:

- Note 12: amounts due from associated undertakings
- Note 17: interests in associated undertakings
- Note 22: amounts due to associated undertakings

c Transactions with other related parties of Midland

Pension Funds

At 31 December 1998, the Midland Bank Pension Scheme had deposits of £200 million with the Bank.

a Reconciliation of operating profit to net cash flow from operating activities

	1000		
	1998	1997	1996
0	£m	£m	£m
Operating profit	1,489	1,583	1,159
Change in prepayments and accrued income	(437)	36	306
Change in accruals and deferred income	33	244	(306)
Interest on finance leases and similar hire			
purchase contracts	14	14	7
Interest on subordinated loan capital	254	250	224
Depreciation and amortisation	291	231	200
Provisions for bad and doubtful debts	196	129	172
Loans written off net of recoveries	(300)	(172)	(265)
Provisions for liabilities and charges	202	36	59
Provisions utilised	(129)	(43)	(24)
Amounts written off fixed asset investments	1	4	40
Net cash inflow from trading activities	1,614	2,312	1,572
Change in items in the course of collection from	•		
other banks	9	(89)	100
Change in treasury bills and other eligible bills	412	(1,325)	2,965
Change in loans and advances to banks	494	149	(289)
Change in loans and advances to customers	(2,124)	(6,905)	(2,668)
Change in other securities	(231)	(2,546)	(1,779)
Change in other assets	(605)	(909)	2,666
Change in deposits by banks	(385)	1,468	(2,751)
Change in customer accounts	2,397	6,827	4,300
Change in items in the course of transmission			
to other banks	84	(204)	179
Change in debt securities in issue	277	2,431	1,029
Change in other liabilities	(52)	754	(1,288)
Elimination of exchange differences and other			,
non-cash movements	(370)	479	336
Net cash inflow from operating activities	1,520	2,442	4,372
Changes in cash during the year			
	1998	1997	1996
	£m	£m	£m
Balance at 1 January	4,689	5,590	3,220
Net cash (outflow)/inflow before the effect of foreign		•	,
exchange and other movements	(1,447)	(769)	2,622
Effect of foreign exchange movements	(9)	(132)	(252)
Balance at 31 December	3,233	4,689	5,590
		 -	

36 Notes to the statement of consolidated cash flows (continued)

c Analysis of the balances of cash (revised FRS 1)

	1998	1997	1996
	£m	£m	£m
Cash and balances at central banks	533	559	599
Loans and advances to banks	2,700	4,130	4,991
	3,233	4,689	5,590

d Changes in financing during the year

		Share capital (including share premium)			nated loan cap	ital
_	1998	1997	1996	1998	1997	1996
	£m	£m	£m	£m	£m	£m
Balance at 1 January	2,773	2,728	2,249	3,297	3,203	2,831
Issued during the year		30	524	197	330	620
Repaid during the year		<u> </u>		(121)	(101)	
Net cash inflow from financing Exchange and other		30	524	76	229	620
movements	(3)	15	(45)	7	(135)	(248)
Balance at						
31 December	2,770	2,773	2,728	3,380	3,297	3,203

The accounting policies under which the consolidated financial statements of Midland are prepared conform to UK Generally Accepted Accounting Principles ('GAAP') and differ in certain respects from US GAAP. A summary of the significant differences that could have an effect on consolidated profit attributable or shareholders' funds or on the presentation of the consolidated financial statements is set out below.

UK GAAP

Acceptances

Acceptances outstanding and the matching customers' liabilities are not reflected in the consolidated balance sheet.

Debt swaps

Debt securities and equity shares acquired in exchange for advances in order to achieve an orderly realisation continue to be reported as advances. The asset acquired is recorded at the carrying value of the advance disposed of at the date of the exchange, and provisions are based on any subsequent deterioration in its value.

Deferred taxation

Deferred taxation is provided on timing differences, using the liability method, between the accounting and taxation treatment of income and expenditure. Provision is made for deferred tax only to the extent that it is probable that an actual liability will crystallise. Deferred tax assets are recognised when recovery is anticipated in the near future without replacement by equivalent assets.

Goodwill

In 1998, Midland has adopted Financial Reporting Standard ('FRS') 10 'Goodwill and Intangible Assets'. For acquisitions made on or after 1 January 1998, goodwill is included in the balance sheet and amortised over its estimated life on a straight-line basis. Midland has applied the transitional arrangements provided in FRS 10 and goodwill previously eliminated against reserves has not been reinstated. At the date of disposal of subsidiary or associated undertakings, any unamortised goodwill or goodwill charged directly against reserves is included in Midland's share of total net assets of the undertaking in the calculation of the profit on disposal of the undertaking. Prior to 1 January 1998, goodwill arising on the acquisition of subsidiary and associated undertakings was charged against reserves in the year of acquisition. At the date of disposal of subsidiary or associated undertakings, goodwill was reinstated in reserves and included in the calculation of the profit or loss on disposal.

US GAAP

Acceptances are included in the consolidated balance sheet

Under Statement of Financial Accounting Standards ('SFAS') No.15 'Accounting by Debtors and Creditors for Troubled Debt Restructurings', debt securities and equity shares acquired in exchange for advances in order to achieve an orderly realisation are required to be accounted for at their fair value, usually their secondary market value, at the date of exchange. Under SFAS No. 115 'Accounting for Certain Investments in Debt and Equity Securities', certain of these debt swaps qualify as securities and accordingly are classified as available for sale.

Under SFAS No. 109 'Accounting for Income Taxes', deferred tax balances are calculated using the full provision liability method. In addition, a deferred tax asset may be recognised if management's judgement is that realisation of the deferred tax asset is more likely than not. A valuation allowance is raised against any deferred tax asset where it is more likely than not that the asset, or part thereof, will not be realised.

Goodwill on acquisitions is capitalised and amortised over its estimated useful life and written off when judged to have no recoverable value. In the case of Midland, goodwill is being amortised over periods of up to 20 years.

37 Differences between UK and US GAAP (continued)

UK GAAP

Lease financing

Finance lease income is recognised so as to give a constant rate of return on the net cash investment in the lease, taking into account tax payments and receipts associated with the lease.

Operating leased assets are depreciated over their useful lives such that, for each asset, rentals less depreciation are recognised at a constant periodic rate of return on the net cash invested in that asset. Rentals receivable under operating leases are accounted for on a straight line basis over the lease term.

Loan impairment

Midland's policy for measuring specific provisions for bad and doubtful debts takes into account the estimated realisable value of security, the likely period of repayment and the costs associated with obtaining repayment and realisation of the security.

Long-term assurance business

Midland determines the results of the operations of its subsidiary undertakings, Midland Life Limited and Midland Life International Limited, by including within the profit and loss account the surplus expected to emerge from long-term assurance funds and the increase in the net present value of policies in force.

Net unrealised gains/losses on debt and equity securities

Debt securities and equity shares intended to be held on a continuing basis are disclosed as investment securities and are included in the balance sheet at cost less provision for any permanent diminution in value. Other participating interests are accounted for on the same basis. Where dated investment securities are purchased at a premium or discount, these premiums and discounts are amortised through the profit and loss account over the period from date of purchase to date of maturity. Any profit or loss on realisation of these securities is recognised in the profit and loss account as it arises and included in 'Gains on disposal of investments'.

US GAAP

Unearned income on finance leases is taken to income at a rate calculated to give a constant rate of return on the investment in the lease, but no account is taken of the tax flows generated by the lease.

Operating leased assets are depreciated such that in each period the depreciation charge is at least equal to that which would have arisen on a straight line basis.

SFAS No. 114 'Accounting by Creditors for Impairment of a Loan' as amended by SFAS No. 118 'Accounting by Creditors for Impairment of a Loan — Income Recognition and Disclosures' requires that an impaired loan which is within the scope of the Statement be measured based on the present value of expected future cash flows discounted at the loan's effective interest rate or, as a practical expedient, at the loan's observable market price or the fair value of the collateral if the loan is collateral dependent. A loan is considered impaired when, based on current information and events, it is probable that a creditor will be unable to collect all amounts due (principal and interest) according to the contractual terms of the loan agreement.

The net present value inherent in long-term assurance funds is not recognised and an adjustment is made for the deferral and amortisation of acquisition costs and fees in accordance with the provisions of SFAS No. 60 'Accounting and Reporting by Insurance Enterprises', 97 'Accounting and Reporting by Insurance Enterprises for Certain Long-Duration Contracts and for Realized Gains and Losses from the Sale of Investments' and 113 'Accounting and Reporting for Reinsurance of Short-Duration and Long-Duration Contracts'.

Under SFAS No. 115 'Accounting for Certain Investments in Debt and Equity Securities' all debt securities and equity shares are classified and disclosed within one of the following three categories: held-to-maturity, available for sale or trading. Held-to-maturity debt securities are measured at amortised cost. Available for sale securities are measured at fair value with unrealised holding gains and losses excluded from earnings and reported net of applicable taxes and minority interests in a separate component of shareholders' funds. Trading securities are measured at fair value with unrealised holding gains and losses included in earnings.

37 Differences between UK and US GAAP (continued)

UK GAAP

Net unrealised gains/losses on debt and equity securities (continued)

Other debt securities, including treasury bills and other eligible bills, and equity shares are included in the balance sheet at market value; changes in the market value of such assets are recognised in the profit and loss account as 'Dealing profits' as they arise.

Ordinary dividends payable

Ordinary dividends declared after the period end are recorded in the period to which they relate.

Pension costs

Pension costs, based on actuarial assumptions and methods, are charged to the Profit and Loss account so as to allocate the costs of providing benefits over the average remaining service life of the employees in a consistent manner.

Repurchase agreements

Repurchase agreements ('repos') and reverse repos are accounted for as if the collateral involved remains with the transferor. On the balance sheet, repos are included with 'Deposits by banks' and 'Customer accounts'; reverse repos are included with 'Loans and advances to banks' and 'Loans and advances to customers'.

Revaluation and depreciation of freehold and long leasehold premises

Midland's freehold and long leasehold premises are revalued annually on an existing use basis or at open market value as appropriate. Impairment losses below depreciated historical cost and losses caused by the clear consumption of economic benefits are recognised in the profit and loss account. Other valuation differences are taken to the revaluation reserve.

When revalued properties are sold, any revaluation surplus or deficit recognised in the revaluation reserve is transferred to the profit and loss account reserve.

Midland depreciates its freehold and long leasehold buildings based on cost or the revalued amounts.

US GAAP

Dividends are recorded in the period in which they are declared.

Under SFAS No.87 'Employers' Accounting for Pensions' the method of actuarial valuation requires assets to be assessed at fair value and liabilities to be assessed at current settlement rates. Certain variations from regular cost are allocated in equal amounts over the average remaining service lives of current employees.

Under SFAS No.125 'Accounting for Transfers and Servicing of Financial Assets and Extinguishment of Liabilities' repos and reverse repos transacted under agreements that give the transferee the right to resell or repledge the securities are accounted for as if the collateral involved has been transferred by the transferor. For repos, the securities involved would be reclassified as collateralised within 'Debt securities'. For reverse repos, the securities transferred would be recognised within 'Debt securities' and a corresponding liability would be recognised.

Revaluations are only reflected in the financial statements to the extent that they represent permanent diminutions in value.

When revalued properties are sold, any revaluation surplus or temporary deficit thus realised would be reflected in income.

Depreciation is provided based on the historical cost of such buildings.

Future developments

SFAS No.133 'Accounting for Derivative Instruments and Hedging Activities' was issued in June 1998. The Statement is effective for fiscal years beginning after 15 June 1999 and may not be retroactively applied to financial statements of prior periods. Initial application shall be at the beginning of an entity's fiscal year and on that date, hedging relationships shall be designated anew. At the date of initial application, an entity shall recognise all derivatives as either assets or liabilities in the statement of financial position and measure them at fair value. The entity also shall

37 Differences between UK and US GAAP (continued)

Future developments (continued)

recognise offsetting gains and losses on hedged assets, liabilities and firm commitments by adjusting their carrying amount at the balance sheet date. Transitional adjustments resulting from adopting this Statement shall be reported in net income or other comprehensive income, as appropriate based on the hedging relationship, if any, that had existed for that derivative. Midland is currently reviewing the likely impact of this Statement.

Statement Of Position ('SOP') 98-1 'Accounting for the costs of computer software developed or obtained for internal use', was issued in March 1998. It requires that internal and external costs incurred in developing internal-use computer software are capitalised from the application development stage through to the point at which the project is substantially complete. The SOP is effective for fiscal years beginning after 15 December 1998 and retroactive application is not permitted. Midland is currently reviewing the likely impact of this Statement.

Deferred taxation

Under SFAS No. 109, Midland's total deferred tax assets were £251 million at 31 December 1998 (1997: £249 million). Midland's deferred tax liabilities at 31 December 1998 amounted to £523 million (1997: £482 million).

Realisation of the total deferred tax assets of £251 million is considered more likely than not, as the temporary timing differences are expected to reverse in the foreseeable future.

In connection with an HSBC Group-wide initiative in 1998, all relevant subsidiaries of HSBC have conformed to a common application of the more-likely-than-not test in SFAS No. 109 for recognition of deferred tax assets for US GAAP purposes. For Midland, this resulted in recognition on a retroactive basis of greater deferred tax asset amounts in connection with provisions for loan losses. Management does not consider the effect of this restatement to be material.

Fees and commissions receivable

In 1993, Midland adopted the Statement of Recommended Practice ('SORP') on Advances, which requires that a fee which amounts in substance to an additional interest charge should be spread on a level yield basis, or, to the extent that a fee represents costs of providing a continuing service to the borrower, spread over the life of the advance on the basis of work done.

SFAS No. 91 'Accounting for Non-refundable Fees and Costs Associated with Originating or Acquiring Loans', requires all loan origination fees, net of related direct costs, to be deferred and recognised over the life of the loan as an adjustment of yield.

As a result of the adoption of the SORP on Advances, the difference between UK GAAP and US GAAP is not material in relation to fees received from 1 January 1993. Consequently, the adjustment to shareholders' funds at 31 December 1992, which related to the effect of the difference between UK GAAP and US GAAP for fees received prior to 1 January 1993, has now been amortised over the remaining average life of the loans concerned. As at 31 December 1998 there was no residual unamortised amount.

Goodwill

Under US GAAP, at 31 December 1998 the cost of goodwill relating to acquisitions made prior to 1 January 1998 amounted to £107 million (1997: £108 million) and the accumulated amount of goodwill amortised amounted to £49 million (1997: £45 million).

Lease financing

Leasing balances are stated in the balance sheet after deducting £230 million (1997: £473 million) unearned charges and interest.

Loan impairment

Having compared the carrying value of the loan portfolio calculated in accordance with SFAS No. 114 with the carrying value under UK GAAP, Midland has determined that there is no material effect on attributable profit or shareholders' funds.

Net unrealised gains/losses on debt and equity securities

Under SFAS No. 115 Midland's investment securities are categorised as available for sale, and securities held for purposes other than investment are designated as trading securities. Midland's other participating interests are categorised as available for sale. Debt securities and equity shares that were acquired in exchange for advances in order to achieve an orderly realisation are categorised as available for sale.

37 Differences between UK and US GAAP (continued)

Net unrealised gains/losses on debt and equity securities (continued)

The book value and market value of these debt securities and equity shares are analysed as follows:

	19	1998 199		97	
	Book value	Market value	Book value	Market value	
	£m	£m	£m	£m	
Available for sale	7,969	8,036	6,917	7,012	
Trading	13,572	13,572	13,753	13,753	

In addition, under US GAAP, debt securities and equity shares acquired in exchange for advances in order to achieve an orderly realisation are required to be accounted for at their fair value at the date of exchange. Under SFAS No. 115, certain of these debt swaps qualify as securities and accordingly have been classified as available for sale above. The adjustment to shareholders' funds to reflect the US GAAP treatment of debt swaps included write downs of £30 million at 31 December 1998 (1997: £36 million; 1996: £54 million) which related to securities. The adjustments required under SFAS No. 115 have been calculated based on balances which already incorporate the adjustments made for debt swaps.

Debt securities and equity shares categorised as available for sale under US GAAP give rise to an adjustment in the reconciliation of shareholders' funds under UK and US GAAP as they are carried at amortised cost less any permanent diminution in value under UK GAAP, but are required to be measured at fair value under SFAS No. 115. The net unrealised holding gains as at 31 December 1998 amounted to £97 million before tax (1997: £131 million) and £67 million (1997: £91 million) after tax.

Pension costs

For the reconciliation below, Midland has adopted the provisions of SFAS No. 87, as amended by SFAS No. 132 'Employers' Disclosures about Pensions and Other Postretirement Benefits', in respect of the Principal Scheme, a funded defined benefit plan within the Midland Bank Pension Scheme. Estimated pension costs for this plan computed under SFAS No. 87 are as follows:

	1998	1997	1996
	£m	£m	£m
Service cost	145	135	117
Interest cost	333	352	319
Expected return on plan assets	(349)	(359)	(333)
Net amortisation and deferral	(3)	(3)	(1)
Pension costs	126	125	102
The estimated funded status of the Principal Scheme under SFAS No. 87	was as follows:		
		1998	1997
		£m	£m
Projected benefit obligation			
Benefit obligation at 1 January		5,231	4,409
Service cost		145	135
Interest cost		333	352
Benefits paid		(215)	(201)
Actuarial loss		863	536
Benefit obligation at 31 December		6,357	5,231
Plan assets at fair value			
Assets at 1 January		5,420	4,393
Actual return		(155)	940
Employer contribution		97	288
Benefits paid		(215)	(201)
Assets at 31 December		5,147	5,420

37 Differences between UK and US GAAP (continued)

Pension costs (continued)

1 charen con (communica)		
	1998	1997
	£m	£m
Plan assets (deficient to)/in excess of projected benefit obligation	(1,210)	189
Amounts available to be applied as an increase (reduction) to		
future pension cost		
Balance of initial transition amount	(20)	(25)
Net unrecognised loss/(gain)	1,079	(288)
Unrecognised prior service cost	18	20
Accrued pension cost	(133)	(104)
Additional minimum liability	(223)	` <u> </u>
Unfunded accumulated benefit obligation	(356)	(104)
Additional minimum liability	(223)	
Intangible asset	18	_
Accumulated other comprehensive income	(205)	
Taxation	64	
Net accumulated other comprehensive income	(141)	

The valuations of plan assets were conducted on 30 September 1998 and 1997.

Under SFAS No. 87, the excess of plan assets over the projected benefit obligation at the transition date (1 January 1988) is recognised as a reduction to pension expense on a prospective basis over 15 years.

The financial assumptions used to calculate the projected benefit obligation at 31 December 1998 and 1997 are as follows:

	1998 % 5.5 4.5 3.0 5.5	1997
	%	%
Discount rate	5.5	6.5
Rate of pay escalation	4.5	4.5
Rate of pension increase	3.0	3.0
Rate of return on assets	5.5	6.5

The assets of the Principal Scheme are invested primarily in equities and fixed interest securities.

The scheme's retirement benefits are generally based on the final year's pensionable salary and the number of years' pensionable service with the Bank at retirement.

The £126 million US GAAP pension cost (1997: £125 million; 1996: £102 million) compares with £97 million (1997: £101 million; 1996: £113 million) under UK GAAP. The difference, net of UK corporation tax at 31 per cent in 1998, 31.5 per cent in 1997 and 33 per cent in 1996, results in an additional charge to attributable profit of £20 million (1997: £16 million; 1996: £7 million credit) under US GAAP.

Post-retirement benefits other than pensions

US GAAP requires the cost of post-retirement benefits other than pensions to be accrued over the service lives of employees from the date of full eligibility for all of the benefits expected to be received. The statement permits companies to account for the unfunded and previously unrecognised accumulated benefit obligation either by a full charge to income in the year of adoption or by amortisation over the average remaining service period of active scheme participants, or 20 years, if greater.

The UK Urgent Issues Task Force issued Abstract 6 ('UITF 6') 'Accounting for post-retirement benefits other than pensions' in November 1992. Its requirements are similar to those of SFAS No. 106. Midland adopted UITF 6 with effect from 1 January 1993.

37 Differences between UK and US GAAP (continued)

Post-retirement benefits other than pensions (continued)

Approximately 3,700 (1997: 3,600) pensioners are covered by Midland's post-retirement health-care scheme and approximately 1,200 (1997: 1,300) staff members may become eligible if they remain with Midland until retirement.

The charge relating to post-retirement health care benefits was made up as follows:

	1998	1997	1996
	£m	£m	£m
Interest cost	8	11	11
Amortisation of actuarial gain	(3)	_	_
Amortisation of transition obligation	6	6	6
	11	17	17

Repurchase agreements

SFAS No. 127 'Deferral of the Effective Date of Certain Provisions of FASB Statement No. 125', which was issued in December 1996, delayed by one year the effective date of the provisions of SFAS No.125 that deal with secured borrowings and collateral, repurchase agreements and securities lending.

Midland has reviewed the requirements of SFAS No. 125 which are now effective and has determined that the impact on the balance sheet as at 31 December 1998 has been to increase total assets and liabilities by £2,562 million relating to reverse repos.

Restructuring costs

Midland's provisions for redundancy costs under US GAAP that did not meet the specific EITF Abstracts Issue 94-3 criteria were not material as at 31 December 1998, 31 December 1997 and 31 December 1996.

Share option plans

SFAS No.123 'Accounting for Stock Based Compensation' while introducing a fair value based method of accounting for stock based compensation plans, does permit entities to continue with the Accounting Practices Board ('APB') Opinion No.25 'intrinsic' value method (where compensation cost is based on the market value of the stock). Midland continues to value its stock compensation plans under the provisions of APB Opinion No.25.

Statement of consolidated cash flows

Midland complies with the requirements of FRS 1 'Cash Flow Statements' which was revised in October 1996.

FRS 1 is similar to SFAS No. 95 'Statement of Cash Flows', as amended by SFAS No. 104 'Statement of Cash Flows – Net Reporting of Certain Cash Receipts and Cash Payments and Classification of Cash Flows from Hedging Transactions'.

In the Statement of Consolidated Cash Flows, 'cash' is defined as cash in hand and deposits repayable on demand with any qualifying financial institution, less overdrafts from any qualifying financial institution repayable on demand. Under US GAAP, 'cash equivalents' are defined as short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of interest rate changes.

Other principal differences between UK GAAP and US GAAP are in respect of classification. Under UK GAAP, Midland presents its cash flows for (a) operating activities; (b) dividends received from associated undertakings; (c) returns on investments and servicing of finance; (d) taxation; (e) capital expenditure and financial investment; (f) acquisitions and disposals; (g) equity dividends paid; and (h) financing activities. US GAAP requires only three categories of cash flow activity which are (a) operating; (b) investing; and (c) financing.

Cash flows arising from taxation and returns on investments and servicing of finance under UK GAAP would, with the exception of dividends paid, be included as operating activities under US GAAP; dividend payments would be included as a financing activity under US GAAP. Cash flows arising from capital expenditure and financial investments, as well as cash flows arising from transfers of subsidiaries and other associated interests under UK GAAP, would be classified as investing activities under US GAAP.

37 Differences between UK and US GAAP (continued)

Statement of consolidated cash flows (continued)

Net changes in loans and advances to customers, including lease financing receivables, would be reclassified from operating activities under UK GAAP, to investing activities under US GAAP. Net changes in deposits, dealing securities, and other short-term funding not included in cash, would be reclassified from operating activities to financing activities.

Under FRS 1, transactions designated as hedges are reported under the same heading as the related assets or liabilities. Set out below is a summary combined statement of cash flows under US GAAP.

£m
,189
,516)
014
•
(389)
.298
,296
,594

Profit and loss account presentation

Provisions for contingent liabilities and commitments

Under US GAAP, 'Provisions for contingent liabilities and commitments' of £59 million, £3 million and £3 million for 1998, 1997 and 1996 respectively would be classified as 'Operating expenses'.

Amounts written off fixed asset investments

Under US GAAP, 'Amounts written off fixed asset investments' of £1 million, £4 million and £40 million for 1998, 1997 and 1996 respectively would be classified as 'Other operating income'.

Gains on disposal of investments and tangible fixed assets

Under US GAAP, 'Gains on disposal of investments and tangible fixed assets' of £34 million, £33 million and £92 million for 1998, 1997 and 1996 respectively would be classified as 'Other operating income'.

37 Differences between UK GAAP and US GAAP (continued)

The estimated effect of the adjustments to attributable profit and shareholders' funds, which would be required if US GAAP had been applied instead of UK GAAP, is summarised below:

Attributable profit		1998		1997		1996
Attributable profit as reported in the		£m		£m		£m
consolidated profit and loss						
account		1,042		1,051		849
Estimated adjustments regarding				,		
Debt swaps	6		20		1	
Deferred taxation	(4)		55		13	
Fees and commissions					_	
receivable	_				1	
Goodwill	(5)				(4)	
Lease financing	(64)		(43)		(2)	
Change in surplus retained in			` /		(-)	
long-term assurance funds and						
net present value of policies in						
force	(19)				(44)	
Pension costs	(29)		(24)		11	
Restructuring costs			` <u></u>		(12)	
Revaluation and depreciation of					()	
freehold and long						
leasehold properties	14		(14)		(15)	
Tax on reconciling items	47		26		14	
		(54)		20		(37)
Estimated attributable profit	-		_	· 		
adjusted to accord with US GAAP		988		1,071		812
Of which:	•		•			-
Banking		932		1,027		763
Asset Finance		56		44		49
Estimated attributable profit	-	988	-	1,071		812
	•		•			
		pence		pence		pence
Per ordinary share		118.6		129.0		97.2

Differences between UK GAAP and US GAAP (cc	ontinued)			
Shareholders' funds		1998	1	1997
		£m	l	£m
Shareholders' funds as reported in the				
consolidated balance sheet		4,780	1	4,435
Estimated adjustments regarding				
Debt swaps	(40)		(46)	
Deferred taxation	157		161	
Goodwill	58		63	
Lease financing	(99)		(35)	
Surplus retained in long-term assurance	` '		ζ/	
funds and net present value of policies in force	(302)		(283)	
Ordinary dividends payable	350		350	
Pension costs	(133)		(104)	
Unfunded accumulated benefit obligation	(141)		(101)	
Revaluation and depreciation of freehold and	()			
long leasehold premises	(254)		(286)	
Tax on reconciling items	178	-	131	
Fair value adjustment for securities			131	
available for sale	67	•	91	
		(159		42
Estimated shareholders' funds adjusted to accord wit	h US GAAP	4,621		4,477
Of which:		<u></u>	•	
Banking		4 21 4		4 1 5 0
Asset Finance		4,314		4,150
-		307	•	327
Estimated shareholders' funds		4,621		4,477
Cumulative other comprehensive income				
	Unfunded			
	accumulated		Unrealised	
	benefit	Foreign	gains on	
	obligation	currency	securities	Total
	£m	£m	£m	£m
Balance at 1 January 1998	#III	(102)	#III 91	
Current period movement	(141)	3	(24)	(11 (162
Balance at 31 December 1998	(141)	(99)	67	(173
		(,,,		(* / -

37 Differences between UK GAAP and US GAAP (continued)

to accord with US GAAP		
1998	1997	1996
£m	£m	£m
988	1,071	812
(693)	(594)	(387)
295	477	425
14	(19)	(128)
_	30	524
(141)	_	_
(24)	(36)	(1)
144	452	820
4,477	4,025	3,205
4,621	4,477	4,025
	988 (693) 295 14 — (141) (24) — 144 4,477	1998 1997 £m £m 988 1,071 (693) (594) 295 477 14 (19) - 30 (141) - (24) (36) 144 452 4,477 4,025

38 Approval of the accounts

These accounts were approved by the Board of Directors on 22 February 1999.

39 Ultimate parent company

The ultimate parent company of Midland Bank plc is HSBC Holdings plc, which is incorporated and registered in England.

HSBC Holdings plc is the only undertaking for which consolidated accounts which include the consolidated accounts of Midland are drawn up.

HSBC Holdings plc is Midland's direct and ultimate controlling party as defined under Financial Reporting Standard 8 'Related Party Disclosures'.

Copies of HSBC Holdings plc's 1998 Annual Report and Accounts can be obtained from its registered office at 10 Lower Thames Street, London EC3R 6AE.

Five-Year Summary

Summary Consolidated Profit and Loss Account

Amounts in accordance with UK GAAP					
	1998	1997	1996	1995	1994
	£m	£m	£m	£m	£m
Interest receivable	6,481	5,855	5,115	4,974	4,280
Interest payable	(4,244)	(3,652)	(3,064)	(3,067)	(2,452)
Net interest income	2,237	2,203	2,051	1,907	1,828
Other income	1,805	1,839	1,587	1,465	1,217
Operating income	4,042	4,042	3,638	3,372	3,045
Operating expenses	(2,297)	(2,323)	(2,264)	(2,251)	(2,120)
Operating profit before provisions Provisions	1,745	1,719	1,374	1,121	925
 provisions for bad and doubtful debts provisions for contingent liabilities 	(196)	(129)	(172)	(198)	(98)
and commitments	(59)	(3)	(3)	_	(37)
Amounts written off fixed asset investments	(1)		(40)	(1)	(6)
	(1)	(4)	<u> </u>	(1)	(5)
Operating profit	1,489	1,583	1,159	922	785
Share of operating (loss)/profit in					
associated undertakings	(1)	9	21	22	34
Gains on disposal of	` '				•
— investments	28	24	91	50	84
tangible fixed assets	6	9	1	4	2
Profit on ordinary activities before tax	1,522	1,625	1,272	998	905
Tax on profit on ordinary activities	(479)	(559)	(408)	(361)	(289)
Profit on ordinary activities after tax	1,043	1,066	864	637	616
Minority interests	(1)	(15)	(15)	(27)	(21)
Profit for the financial year attributable to shareholders Dividends (including amounts attributable to non-equity	1,042	1,051	849	610	595
shareholders)	(693)	(644)	(537)	(472)	(413)
Retained profit for the year	349	407	312	138	182
Earnings per ordinary share	pence	pence	pence	pence	pence
(basic and diluted)	125.3	126.3	101.9	73.8	73.1
Dividends per ordinary share	81.6	75.3	62.7	56.5	50.2
Dividend payout ratio	65.1%	59.6%	61.6%	76.5%	68.7%
Ratio of earnings to combined fixed charges and preference share dividend (i)					
Excluding interest on deposits	5.4	5.7	4.5	4.4	4.8
Including interest on deposits	1.3	1.4	1.4	1.3	1.4

⁽i) For the purpose of calculating the ratios of earnings to combined fixed charges and preference share dividends, earnings consist of profit before tax and minority interests, less the unremitted income of associated undertakings, plus fixed charges. Fixed charges consist of total net interest expense, including or excluding interest on deposits, as appropriate and the proportion of rental expense deemed representative of the interest factor.

Summary Consolidated Balance Sheet

ounts in accordance with UK GAAP					
	1998	1997	1996	1995	1994
	£m	£m	£m	£m	£m
Assets					
Treasury bills and other eligible bills	2,562	2,974	1,649	4,614	2,474
Loans and advances to banks	11,516	13,379	14,944	12,381	12,933
Loans and advances to customers	52,371	50,143	45,352	42,548	37,780
Debt securities	18,734	17,418	16,851	13,586	12,430
Other assets	19,663	18,162	17,425	20,498	14,758
Total assets	104,846	102,076	96,221	93,627	80,375
Liabilities					
Deposits by banks	11,882	12,267	12,401	15,152	13,668
Customer accounts	60,299	57,902	53,917	49,617	44,557
Debt securities in issue	5,014	4,737	3,065	2,036	2,375
Other liabilities	19,488	19,436	19,520	20,571	14,238
Subordinated liabilities		ા જાતાં (કે	:.	20,571	17,230
— undated loan capital	1,235	1,241	1,061	999	992
dated loan capital	2,145	2,056	2,142	1,832	1,490
Minority interests	3	2	155	181	.197
Shareholders' funds					.177
(including non-equity interests)	4,780	4,435	3,960	3,239	2,858
Total liabilities	104,846	102,076	96,221	93,627	80,375
Attributable profit as a percentage of:					- · · ·
Average shareholders' funds (equity)	23.4%	26.0%	24.5%	20.0%	21.2%
Average total assets	1.0%	1.0%	0.9%	0.7%	0.8%
Undated and dated subordinated loan capital, minority interests and shareholders' funds (equity) as a percentage of average total assets	7.5%	7.6%	7.3%		
Shareholders' funds (equity) as a percentage of	7.570	7.076	7.370	6.7%	7.0%
average total assets	3.9%	3.7%	3.4%	3.3%	3.6%

Five-Year Summary (continued)

Summary Consolidated US GAAP Information

ounts in accordance with US GAAP					
	1998	1997	1996	1995	1994
	£m	£m	£m	£m	£m
Profit for the financial year attributable to shareholders from continuing					
operations	988	1,071	812	488	546
Total assets	108,196	100,442	94,777	92,570	79,234
Shareholders' funds (including non-equity				ŕ	., .
interests)	4,621	4,477	4,025	3,205	2,850
	pence	pence	pence	pence	pence
Earnings per ordinary share	118.6	129.0	97.2	58.5	66.9
Dividends per ordinary share	81.6	69.0	43.9	62.7	50.2
Dividend payout ratio	68.8%	53.6%	45.2%	107.3%	75.0%
Attributable profit as a percentage of:	•				
Average shareholders' funds (equity)	22.4%	26.2%	23.2%	16.0%	19.4%
Average total assets	0.9%	1.1%	0.9%	0.6%	0.7%
Undated and dated subordinated loan capital, minority interest and shareholders funds (equity) as a percentage of average	,				
total assets	7.2%	7.7%	7.4%	6.8%	7.1%
Shareholders' funds (equity) as a					
percentage of average total assets	3.7%	3.8%	3.5%	3.3%	3.6%
Ratio of earnings to combined fixed charge and preference share dividend (i)	es				
Excluding interest on deposits	5.1	5.7	4,3	3.9	4.2
Including interest on deposits	1.3	1.4	1.4	1.3	1.3

⁽i) For the purpose of calculating the ratios of earnings to combined fixed charges and preference share dividends, earnings consist of profit before tax and minority interests, less the unremitted income of associated undertakings, plus fixed charges. Fixed charges consist of total net interest expense, including or excluding interest on deposits, as appropriate and the proportion of rental expense deemed representative of the interest factor.

Shareholder Information

Control of Registrant

The whole of the ordinary share capital and the one preferred ordinary share of Midland Bank plc are 100 per cent owned by HSBC Holdings plc.

None of the Directors or executive officers owned any ordinary shares in Midland Bank plc at 31 December 1998. Nature of Trading Market

The authorised and issued, allotted and fully paid share capital of the Bank is as set out in Note 27 of the Notes on the Accounts.

In October 1993, the Bank issued 20,000,000 non-cumulative dollar-denominated preference shares represented by 10,000,000 Series A American Depositary Share ('ADS') units, each consisting of one Series A1 ADS and one Series A2 ADS. The Series A ADS units are evidenced by units of Series A1 American Depositary Receipts ('ADR') and Series A2 ADRs. The Series A1 ADSs and Series A2 ADSs represent one non-cumulative dollar-denominated preference share, Series A1 ('Series A1 dollar preference share') and one non-cumulative dollar-denominated preference share, Series A2 ('Series A2 dollar preference share'), respectively.

In February 1995, the Bank issued 14,000,000 non-cumulative dollar-denominated preference shares represented by 7,000,000 Series B ADS units, each consisting of one Series B1 ADS and one Series B2 ADS. The Series B ADS units are evidenced by units of Series B1 ADRs and Series B2 ADRs. The Series B1 ADSs and Series B2 ADSs represent one non-cumulative dollar-denominated preference share, Series B1 ('Series B1 dollar preference share'), and one non-cumulative dollar-denominated preference share, Series B2 ('Series B2 dollar preference share'), respectively.

In October 1995, the Bank issued 16,000,000 non-cumulative dollar-denominated preference shares represented by 8,000,000 Series C ADS units, each consisting of one Series C1 ADS and one Series C2 ADS. The Series C ADS units are evidenced by units of Series C1 ADRs and Series C2 ADRs. The Series C1 ADSs and Series C2 ADSs represent one non-cumulative dollar-denominated preference share, Series C1 ('Series C1 dollar preference share'), and one non-cumulative dollar-denominated preference share, Series C2 ('Series C2 dollar preference share'), respectively.

In July 1996, the Bank issued 16,000,000 non-cumulative dollar-denominated preference shares represented by 8,000,000 Series D ADS units, each consisting of one Series D1 ADS and one Series D2 ADS. The Series D ADS units are evidenced by units of Series D1 ADRs and Series D2 ADRs. The Series D1 ADSs and Series D2 ADSs represent one non-cumulative dollar-denominated preference share, Series D1 ('Series D1 dollar preference share'), and one non-cumulative dollar-denominated preference share, Series D2 ('Series D2 dollar preference share'), respectively.

In February 1997, the Bank issued 2,000,000 non-cumulative second dollar-denominated preference share units, each consisting of one non-cumulative second dollar-denominated preference share, Series 1 and one non-cumulative second dollar-denominated preference share, Series 2. These securities have not been and will not be registered under the US Securities Act of 1933 and there is no established public trading market for these securities.

The ADR depositary is HSBC Bank USA (formerly Marine Midland Bank) and these ADSs are listed and traded on the New York Stock Exchange. Series A and B dollar preference shares are listed on the London Stock Exchange, although no trading takes place. The Series A1, A2, B1, B2, C1, C2, D1 and D2 ADSs are not separately transferable. The Series A1, A2, B1, B2, C1, C2, D1 and D2 dollar preference shares can be transferred separately if they are withdrawn from deposit.

Shareholder Information (continued)

Nature of Trading Market (continued)

The following table shows the number of ADS record holders, the number of ADS record holders with US addresses and the number of units held by those with US addresses as at 31 December 1998.

	Number of record holders	Number of record holders with US addresses	Those with US addresses hold the following number of units
Series A	660	652	9,994,150
Series B	504	503	6,999,000
Series C	324	319	7,996,800
Series D	230	229	7,999,300

The following table shows the high and low sales prices for the Series A ADS units, the Series B ADS units, the Series C ADS units and the Series D ADS units during the periods indicated, as reported by the New York Stock Exchange.

*	Series A	Series A ADS units		Series B ADS units		Series CADS units		Series D ADS units	
	High	Low	High	Low	High	Low	High	Low	
	US\$	US\$	US\$	US\$	US\$	US\$	US\$	US\$	
1998									
Fourth quarter	25.81	24.81	27.06	26.00	26.63	25.38	26.75	25.69	
Third quarter	26.25	24.81	27.75	26.19	27.31	25.38	27.13	25.25	
Second quarter	26.38	25.31	27.75	27.00	26.88	26.05	26.69	26.06	
First quarter	26.25	24.88	27.75	26.88	26.94	26.00	26.75	25.88	
1997									
Fourth quarter	26.06	25.31	27.94	27.38	26.75	25.88	26.75	25.88	
Third quarter	25.94	24.63	27.75	26.88	26.75	25.31	26.75	25.56	
Second quarter	25.13	24.13	27.34	26.13	25.63	24.75	25.91	25.13	
First quarter	25.63	24.38	27.75	25.88	25.88	24.75	26.75	24.75	

There are no UK exchange controls that would affect payments to holders of the Bank's securities who are US citizens or residents.

Taxation

The following is a summary of certain US federal and UK tax considerations relevant to the acquisition, ownership and disposition of dollar-denominated preference shares, ADRs and debt securities (issued by the Bank) by a holder that qualifies as a resident of the United States for the purposes of, and is fully entitled to benefits under, the income tax treaty between the United States and the United Kingdom (an 'Eligible US Holder'). Holders should consult their own advisers regarding their entitlement to treaty benefits and other matters relevant to their particular circumstances.

This summary deals only with original purchasers who hold dollar-denominated preference shares, ADRs or debt securities as capital assets, and does not address tax considerations applicable to investors who may be subject to special tax rules. The summary does not address the tax treatment for persons or entities who hold dollar-denominated preference shares, ADRs or debt securities in connection with the conduct of business in the United Kingdom. Special considerations applicable to certain classes of debt securities are discussed in the relevant prospectus supplement.

UK taxation

Dividends

Up to 5 April 1999 an Eligible US Holder generally has been entitled to receive, in respect of a cash dividend from the Bank, an additional payment (a 'treaty payment') equal to the associated UK tax credit to which an individual resident in the United Kingdom would have been entitled, reduced by a UK withholding tax not exceeding 15 per cent of the sum of the cash dividend and the associated UK tax credit. As a result, an Eligible US Holder receiving a dividend of US\$80 from the Bank has been entitled to receive a treaty payment of US\$5, (i.e. an associated UK tax credit of US\$20, less UK withholding tax of US\$15), for a total receipt after UK taxes but before US taxes of US\$85. The Bank entered into arrangements with the UK Inland Revenue under which the Bank made treaty payments directly to certain Eligible US Holders of ADRs at the same time, and together with, the related cash dividend. Eligible US holders who have not qualified for these expedited payment procedures may claim treaty payments by following procedures prescribed by the US and UK tax authorities.

Following the Finance (No. 2) Act 1997 the tax treatment outlined above will change with effect from 6 April 1999. The amount of the tax credit will fall from 20 per cent to 10 per cent of the aggregate of the dividend and the tax credit. So, for example, on a dividend of US\$80, the tax credit will be US\$8.89 (i.e. 10 per cent of US\$80 plus US\$8.89). An effect of the Finance (No. 2) Act 1997 changes will be to reduce the treaty payment to zero for dividends paid after 5 April 1999.

Under the terms of issue prospectus in respect of each dollar-denominated preference share, the Bank has guaranteed a fixed tax credit inclusive return to the shareholders. Therefore, in the above example, for dividends paid after 5 April 1999 the tax credit inclusive return will be maintained by the Bank increasing the cash dividend to US\$90.

Interest

Payments of interest on debt securities will be exempt from UK withholding tax so long as the Global Security (debt securities are issued as a Global Security in bearer form) remains in its current form and continues to be quoted on the New York or London Stock Exchange, and payments are not made by or through a paying agent in the United Kingdom.

Shareholder Information (continued)

UK taxation (continued)

Disposal

An Eligible US Holder who is not resident (nor, in the case of an individual, ordinarily resident) in the United Kingdom normally will not be liable for UK taxation on any capital gain realised on the sale or redemption of a dollar preference share, ADR or debt security.

Stamp duty

No UK stamp duty will be payable on the transfer of, or agreement to transfer, an ADR, or beneficial ownership of an ADR, provided that the ADR and any separate instrument of transfer or written agreement to transfer is executed and remains at all times outside the United Kingdom. In the event that the dollar-denominated preference shares are not held as ADRs, UK stamp duty or stamp duty reserve tax normally will be payable on or in respect of transfers of dollar-denominated preference shares. Prospective purchasers of dollar-denominated preference shares should consult their own advisers regarding this issue. No UK stamp duty will be payable on the acquisition or transfer, or agreement to transfer, of a beneficial interest in the Global Security, provided that the Global Security remains in its current form and that any instrument of transfer or agreement to transfer is not executed in the United Kingdom and remains at all times outside the United Kingdom

US taxation

Dividends

The gross amount of dividends received by an Eligible US Holder (including amounts in respect of the associated UK tax credit and UK withholding tax) will be treated as foreign source dividend income for US tax purposes, and will not be eligible for the dividends received deduction allowed to corporations. UK taxes withheld from dividend distributions (in effect 15 per cent up to 5 April 1999, 10 per cent thereafter) are eligible for credit against an Eligible US Holder's US federal income tax liability, subject to generally applicable limitations. If the Bank declares and pays a special dividend in connection with the redemption of dollar-denominated preference shares of any series, that special dividend, although no authority directly addresses the issue, should be treated for US tax purposes in the same manner as any other dividend paid by the Bank.

Interest

Payments of interest on a debt security should be included in an Eligible US Holder's income at the time that such payments accrue or are received, in accordance with the Eligible US Holder's method of tax accounting.

Disposal

Upon the sale, exchange or redemption of a dollar-denominated preference share or ADR, a US holder generally will recognise a gain or loss for US federal income tax purposes in an amount equal to the difference between the amount realised (including, in the case of a redemption, any related associated UK tax credit, but excluding amounts treated as dividends for US tax purposes) and the holder's tax basis in the dollar-denominated preference share or ADR. Upon the sale, exchange or retirement of a debt security, a US holder generally will recognise a gain or loss equal to the difference between the amount realised on the sale, exchange or retirement (less any accrued interest, which will be taxable as such) and the holder's tax basis in the debt security.

SEC 20-F Cross Reference Sheet and Other Information

Cross reference sheet

For	m 20-F item number and caption	Location	Page
1.	Description of Business	Business Description Supervision and Regulation Monetary Policy	4 48 48
2.	Description of Property	Description of Premises	49
3.	Legal Proceedings	Note 31 of the Notes on the Accounts	103
4.	Control of Registrant	Shareholder Information	123
5.	Nature of Trading Market	Shareholder Information	123
6.	Exchange Controls and Other Limitations Affecting Security Holders	Shareholder Information	125
7.	Taxation	Shareholder Information	125
8.	Selected Financial Data	Exchange Rates Financial Highlights Five Year Summary	3 1 120
9.	Management's Discussion and Analysis of Financial Condition and Results of Operations	Financial Review Year 2000 Readiness	9 62
10	Directors and Officers of Registrant	Board of Directors Senior Executives	50 52
11.	Compensation of Directors and Officers	Report of the Directors	57
12.	Options to Purchase Securities from Registrant or Parent Undertaking	Report of the Directors	59
13.	Interest of Management in Certain Transactions	Note 35 of the Notes on the Accounts	106
14.	Description of Securities to be Registered	Not applicable	
15.	Defaults Upon Senior Securities	Not applicable	
16.	Changes in Securities and Changes in Security for Registered Securities	Not applicable	
17.	Financial Statements	Accounts	66
18.	Financial Statements	Not applicable	30
19.	Financial Statements and Exhibits	Accounts	66

SEC 20-F Cross Reference Sheet and Other Information (continued)

Glossary of terms

Term used

Accounts

Advance Corporation Tax

Allotted

Attributable profit Balance sheet

Bills

Called-up share capital Capital allowances Class of business

Creditors Dealing Debtors Deferred tax Depreciation

Fees and commissions payable Fees and commissions receivable

Finance lease Financial Review

Freehold Interest payable Interest receivable Loans and advances

Loan capital Net asset value Nominal value Ordinary shares Overdraft

Preference shares

Premises

Profit and loss account

Profit and loss account reserve

Provisions

Revaluation reserve

Share capital

Shareholders' funds Share premium account

Shares in issue Tangible fixed assets

Write-offs

US equivalent or brief description

Financial statements

Tax paid on company distributions offsettable against UK taxes due on income (repealed with

effect 6 April 1999)

Issued Net income

Statement of financial position

Ordinary shares, issued and fully paid

Tax depreciation allowances

Industry segment

Payables Trading Receivables

Deferred income tax

Amortisation

Fees and commissions expense Fees and commissions income

Capital lease

Management's Discussion and Analysis Ownership with absolute rights in perpetuity

Interest expense Interest income Lendings Long-term debt Book value Par value Common stock

A line of credit, contractually repayable on demand unless a fixed term has been agreed, established through a customer's current account.

Preferred stock Real estate Income statement Retained earnings Allowances

Increase or temporary decrease in the valuation of certain assets as compared with historical cost Ordinary shares or common stock issued and fully

Stockholders' equity Additional paid-in capital Shares outstanding Property and equipment

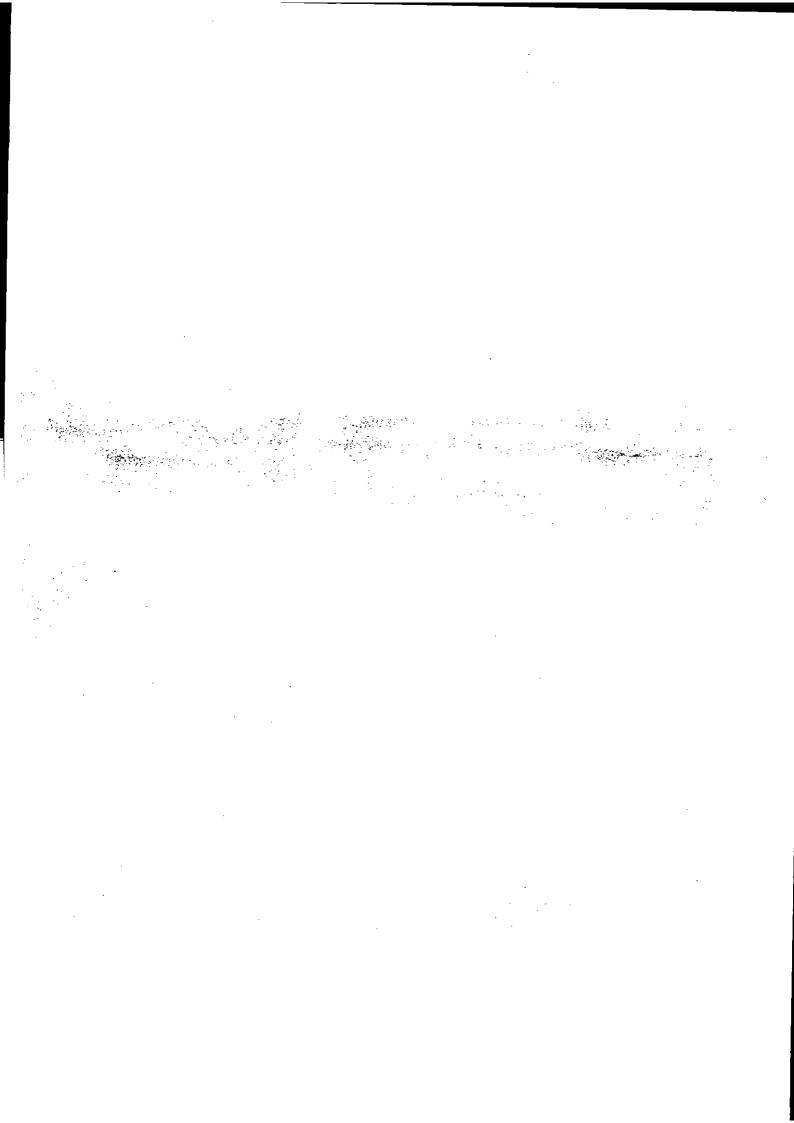
Charge-offs

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