ROYAL BANK OF CANADA HOLDINGS (U.K.) LIMITED

ANNUAL REPORT AND FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 OCTOBER 2003

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ROYAL BANK OF CANADA HOLDINGS (U.K.) LIMITED

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REPORT OF THE DIRECTORS

The directors present their annual report and the audited financial statements for the year ended 31 October 2003.

Principal activities and state of affairs

The company is a United Kingdom incorporated holding company. Its subsidiaries provide a range of banking and other financial services, primarily in the United Kingdom, as part of the international activities of Royal Bank of Canada. The company's principal subsidiary is Royal Bank of Canada Europe Limited, an authorised bank, which is primarily engaged in corporate and investment banking. This business operates under the global brand name 'RBC Capital Markets'. The group is also engaged in the provision of private banking and asset management services. The global brand name for this business is 'RBC Investments'.

Results and dividends

The profit attributable to shareholders for the year ended 31 October 2003 was £23,517,000 (2002: loss £4,069,000). No dividends have been proposed or paid (2002: £ nil).

Future prospects

The group continues to source increasing volumes of business from corporate, institutional and private clients.

Directors

The following served as directors of the company during the year ended 31 October 2003:

J.W. Burbidge

C.J.H. Fisher (resigned 31 July 2003) C.A.McManus (appointed 23 July 2003)

The company is an indirect wholly owned subsidiary of Royal Bank of Canada and none of the directors has any disclosable interest in the company or any other group company, with the exception of the ultimate parent company. The latter is incorporated outside the UK, and thus the directors are exempt from disclosing their interests in its shares or debentures.

Charitable donations

The group made charitable donations of £17,500 (2002: £17,500) to several registered charities.

Auditors

PricewaterhouseCoopers LLP resigned on 29 September 2003 and on the same date Deloitte & Touche LLP were appointed as their successors.

By order of the Board.

H.J.Coatman Company Secretary 20 April 2004

STATEMENT OF DIRECTORS RESPONSIBILITIES IN RELATION TO FINANCIAL STATEMENTS

The following statement, which should be read in conjunction with the Auditors' statement of their responsibilities set out on page 3, is made with a view to distinguishing for shareholders the respective responsibilities of the Directors and of the Auditors in relation to the financial statements.

The Companies Act 1985 requires the Directors to prepare financial statements for each financial year which give a true and fair view of the state of affairs of the company and the group as at the end of the financial year and of the profit or loss of the group for the financial year. The Directors are required to prepare the financial statements on the going concern basis unless that is not appropriate. Since the Directors are satisfied that the group has 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 the group has used appropriate accounting policies, consistently applied, save as disclosed in the 'Notes to the financial statements', and supported by reasonable and prudent judgements and estimates, and that all accounting policies that they consider to be applicable have been followed.

The Directors are responsible for ensuring that the group keeps proper accounting records which disclose with reasonable accuracy at any time the financial position of the company and the group and which enable them to ensure that the financial statements comply with the Companies Act 1985.

The Directors are also responsible for the company's systems of internal controls, for safeguarding the assets of the group and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

INDEPENDENT AUDITORS' REPORT TO THE MEMBERS OF ROYAL BANK OF CANADA HOLDINGS (U.K.) LIMITED

We have audited the financial statements of Royal Bank of Canada Holdings (U.K.) Limited ("the company") and its subsidiaries (together "the group") for the year ended 31 October 2003, which comprise the consolidated profit and loss account, the reconciliation of movements in consolidated shareholders funds, the balance sheets, and the related notes 1 to 33. These financial statements have been prepared under the accounting policies set out therein.

This report is made solely to the company's members, as a body, in accordance with section 235 of the Companies Act 1985. Our audit work has been undertaken so that we might state to the company's members those matters we are required to state to them in an auditors' report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the company and the company's members as a body, for our audit work, for this report, or for the opinions we have formed.

Respective responsibilities of directors and auditors

As described in the statement of directors' responsibilities, the company's directors are responsible for the preparation of the financial statements in accordance with applicable United Kingdom law and accounting standards. Our responsibility is to audit the financial statements in accordance with relevant United Kingdom legal and regulatory requirements and auditing standards.

We report to you our opinion as to whether the financial statements give a true and fair view and are properly prepared in accordance with the Companies Act 1985. We also report if, in our opinion, the directors' report is not consistent with the financial statements, if the company has not kept proper accounting records, if we have not received all the information and explanations we require for our audit, or if information specified by law regarding directors' remuneration and transactions with the company and other members of the group is not disclosed.

We read the directors' report for the above year and consider the implications for our report if we become aware of any apparent misstatements.

Basis of audit opinion

We conducted our audit in accordance with United Kingdom auditing standards issued by the Auditing Practices Board. 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 judgments made by the directors in the preparation of the financial statements and of whether the accounting policies are appropriate to the company's and 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.

Opinion

In our opinion the financial statements give a true and fair view of the state of affairs of the company and the group as at 31 October 2003 and of the profit of the group for the year then ended and have been properly prepared in accordance with the Companies Act 1985.

Deloitte & Touche LLP

Chartered Accountants and Registered Auditors

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London, England 20 April 2004

CONSOLIDATED PROFIT AND LOSS ACCOUNT FOR THE YEAR ENDED 31 OCTOBER 2003

	Note	2003 £'000	2002 £'000
Interest receivable: Interest receivable from debt securities Other interest receivable and similar income		150 214,803	495 212,295
Interest payable		(194,382)	(188,766)
Net interest income	4	20,571	24,024
Fees and commissions receivable Dealing profits Other operating income/(expense)	5 6	31,219 60,241	19,329 46,506 (11,394)
		91,460	54,441
Total operating income		112,031	78,465
Administrative expenses	7	(68,172)	(62,427)
Depreciation and amortisation	7	(946)	(637)
Provisions for bad and doubtful debts	12	(11,728)	(15,404)
Provisions for fixed asset investments	14	-	(392)
Profit/(loss) on ordinary activities before taxation		31,185	(395)
Tax on profit/(loss) on ordinary activities	9	(7,668)	(3,674)
Retained profit/(loss) for the financial year	26	23,517	(4,069)

The results for the current and prior years reflect continuing activities.

There is no difference between the profit/loss on ordinary activities before taxation and the retained profit for the year stated above and their historical cost equivalents.

There were no recognised gains and losses other than those included in the profit and loss account above.

RECONCILIATION OF MOVEMENTS IN CONSOLIDATED SHAREHOLDERS' FUNDS FOR THE YEAR ENDED 31 OCTOBER 2003

	2003 £'000	2002 £'000
Profit/(loss) for the year attributable to shareholders	23,517	(4,069)
New share capital subscribed	-	103,604
Redemption of share capital	-	(97,737)
Increase in shareholders' funds	23,517	1,798
Opening shareholders' funds	281,875	280,077
Closing shareholders' funds at 31 October	305,392	281,875

CONSOLIDATED BALANCE SHEET AS AT 31 OCTOBER 2003

	Note	2003 £'000	2002 restated £'000
ASSETS			
Cash and balances at central banks		1,557	3,685
Treasury bills and other eligible bills		337,429	
Loans and advances to banks - banking		37,833	325,793
Loans and advances to banks - trading		2,383,136	2,884,241
	10	2,420,969	3,210,034
Loans and advances to customers - banking		617,027	898,797
Loans and advances to customers - trading		3,827,567	1,927,048
	11	4,444,594	2,825,845
Debt securities	13	4,531,606	3,811,012
Equity shares	14	382,720	76,206
Intangible assets	15	6,619	8,779
Tangible fixed assets	16	-	22
Other assets	17	152,557	34,103
Prepayments and accrued income		30,011	30,561
Deferred taxation	18	3,033	2,695
Settlement accounts	19	1,549,148	979,410
TOTAL ASSETS		13,860,243	10,982,352

CONSOLIDATED BALANCE SHEET AS AT 31 OCTOBER 2003 (continued)

LIADILITIES	Note	2003 £'000	2002 restated £'000
LIABILITIES Description beauty tradeing		5,879,218	4 190 769
Deposits by banks - banking Deposits by banks - trading		920,945	4,180,768 1,675,198
Deposits by banks - trading	20	6,800,163	5,855,966
Customan secounts - hanling	20	314,206	273,030
Customer accounts - banking Customer accounts - trading		1,550,346	1,032,543
Customer accounts - trading	21	1,864,552	1,305,573
Other Rebilities	21		76,134
Other liabilities Settlement accounts	19	58,444	1,094,568
Short positions	23	1,434,293 3,100,604	2,059,123
Accruals and deferred income	23	33,114	34,009
Subordinated liabilities	24	263,681	275,104
Subordinaced natifices	24		275,104
		13,554,851	10,700,477
Called up share capital	25	214,359	214,359
Profit and loss account	26	91,033	67,516
TOTAL EQUITY SHAREHOLDERS' FUNDS		305,392	281,875
TOTAL LIABILITIES		13,860,243	10,982,352
MEMORANDUM ITEMS Contingent liabilities:			
Guarantees and assets pledged as collateral security	27	116,242	229,568
Commitments:			
Undrawn formal standby facilities, credit lines	20	503.040	1.0/0.002
and other commitments to lend.	28	783,969	1,060,283

The financial statements were approved by the Board of Directors on 20 April 2004 and were signed on their behalf

J.W. Burbidge, Director

C.A.McManus, Director

BALANCE SHEET OF ROYAL BANK OF CANADA HOLDINGS (U.K.) LIMITED AS AT 31 OCTOBER 2003

	Notes	2003 £'000	2002 £'000
FIXED ASSETS			
Investments in subsidiaries	32	353,987	352,987
CURRENT ASSETS Amounts owed by parent undertakings			5
Amounts owed by subsidiary undertakings		4,977	6,677
Other assets		577	326
		5,554	7,008
CREDITORS: AMOUNTS FALLING DUE WITHIN ONE YE	AR		
Amounts owed to parent undertakings		(4,992)	-
Amounts owed to subsidiary undertakings		(3,350)	(3,350)
Current taxation		<u> </u>	(1,223)
		(8,342)	(4,573)
NET CURRENT (LIABILITIES)/ASSETS		(2,788)	2,435
TOTAL ASSETS LESS CURRENT LIABILITIES		351,199	355,422
CREDITORS: AMOUNTS FALLING DUE AFTER MORE THAN ONE YEAR			
Subordinated liabilities due to immediate parent undertaking	24	(150,062)	(154,816)
PROVISIONS FOR LIABILITIES AND CHARGES		(2,670)	(3,746)
TOTAL NET ASSETS		198,467	196,860
CAPITAL AND RESERVES			
Called up share capital	25	214,359	214,359
Profit and loss account	26	(15,892)	(17,499)
EQUITY SHAREHOLDERS' FUNDS		198,467	196,860
		-	

The financial statements were approved by the Board of Directors on 20 April 2004 and were signed on their behalf by:

J.W. Burbidge, Director

_____C.A.McManus, Director

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 OCTOBER 2003

1. Basis of presentation

- a) The financial statements have been prepared under the historical cost convention as modified by the revaluation of certain investments. They are prepared in accordance with applicable accounting standards of the Accounting Standards Board (ASB) and pronouncements of its Urgent Issues Task Force (UITF) and with the Statements of Recommended Practice (SORPs) issued by the British Bankers Association (BBA).
- b) The consolidated financial statements have been prepared in compliance with Schedule 9 to the Companies Act 1985 ('the Act'). The balance sheet of the company has been prepared in compliance with Schedule 4 to the Act. As permitted by Section 230 of the Act, no profit and loss account is presented for the company.
- c) The company is a wholly owned subsidiary of the Royal Bank of Canada, incorporated in Canada, and is included in the consolidated financial statements of the Royal Bank of Canada, which are publicly available. Consequently, the company has taken advantage of the exemption from preparing a cash flow statement in accordance with Financial Reporting Standard 1 (revised 1996).
- d) In accordance with Financial Reporting Standard 8 'Related Party Disclosures', the company is exempt from the requirement to disclose related party transactions within the Royal Bank of Canada group of companies on the grounds that more than 90% of the voting rights are controlled within the group.
- e) Changes in accounting presentation

Amounts receivable under reverse repurchase agreements are now reported within loans and advances to banks or loans and advances to customers, depending on the counterparty to the transaction. Similarly, amounts owed under repurchase agreements are now reported within deposits from banks or customer accounts. As a result of this change in presentation the prior year consolidated balance sheet has been restated as follows:

	As previously reported £'000	Effect of change in presentation £'000	2002 restated £'000
Loans and advances to banks Loans and advances to customers Amounts due under reverse repurchase agreements	380,045 916,331 4,739,503	2,829,989 1,909,514 (4,739,503)	3,210,034 2,825,845
Deposits from banks Customer accounts Amounts owed under repurchase agreements	4,197,538 277,236 2,686,765	1,658,428 1,028,337 (2,686,765)	5,855,966 1,305,573

2. Principal Accounting Policies

(a) Income Recognition

Interest income is recognised in the profit and loss account as it accrues other than interest of doubtful collectability, which is suspended and excluded from interest income. The closing balance on the suspense account is netted in the balance sheet against the amount debited to the borrower. Suspended interest is written off when there is no longer any realistic prospect of it being recovered.

Fees receivable which represent a return for services provided are credited to income when the related service is performed. Fees receivable which represent a return for risk borne which are in the nature of interest are taken to the profit and loss account, through interest received, over the period of the loan or on a systematic basis over the expected life of the transaction to which they relate.

Dealing profits comprise the profits and losses arising both on the purchase and sale of trading instruments and from their revaluation to market value, together with the interest and dividend income earned from these instruments and the related funding cost.

(b) Foreign Currencies

Assets and liabilities expressed in foreign currencies are translated into sterling at the rates of exchange ruling at the end of the financial year, or where applicable, at forward contracted rates, with the exception of share capital denominated in foreign currencies, which is translated at the historic rate of exchange ruling when the share capital was issued. The results of overseas branches are translated into sterling at the average rates of exchange for the year. All exchange differences are recognised in the Profit and Loss Account.

(c) Pension Costs

The company continues to account for pensions in accordance with SSAP 24 'Accounting for pension costs'. The company provides defined benefit pensions through the RBC (UK) Pension Plan, which is closed to new members. The pension cost is assessed by a qualified actuary, using the projected unit method. The regular cost of providing pensions to current employees is charged to the profit and loss account over the average expected service lives of those employees. Variations in regular pension cost are amortised over the average expected service lives of current employees on a straight line basis. For defined contribution schemes, the pension cost recognised in the profit and loss account represents the contributions payable.

(d) Loans and Advances and Provisions for Impairment

Specific provisions are made when the company considers that the recovery of the whole or part of an advance is in serious doubt. The amount of each specific provision raised is estimated on an individual case-by-case basis in order to reduce the book value of the advance to its expected net realisable value. In arriving at the amount of each specific provision, consideration is given, among other factors, to the financial standing of the customer, the value of any security provided against the loan, and any costs associated with repayment or realisation of the security.

A general provision is established to cover any losses on loans and advances in the lending portfolio that have not been specifically identified as in serious doubt. The level of the general provision is reviewed periodically in relation to the distribution of the loan portfolio across internally calculated credit gradings that are used to measure the quality of each borrower.

Specific and general provisions are deducted from loans and advances to customers in the balance sheet. Changes to provisions made during the year and recoveries from loans previously written off are charged/credited to profits.

Principal Accounting Policies (continued)

(e) Sale and repurchase transactions

Securities, which have been sold with an agreement to repurchase, continue to be shown in the Balance Sheet and the sale proceeds recorded as a deposit. Securities acquired in reverse sale and repurchase agreements are not recognised in the Balance Sheet and the purchase price is treated as a loan. The difference between the sale price and the repurchase price is accrued evenly over the life of the transaction and taken to the Profit and Loss Account as interest.

(f) Debt Securities and Equity Shares

Debt securities and equity shares intended for use on a continuing basis in the company's activities are classified as investment securities and are stated at cost less any provision for permanent diminution in value.

Debt securities and equity shares held for trading purposes, including short positions, are stated at their market value with changes in market value being taken to the Profit and Loss Account and included in Dealing Profits as they arise.

Interest rate swaps held as hedges against security positions are valued on an equivalent basis to the securities which they are hedging. Any profit or loss is recognised on the same basis as that arising from the related hedged positions.

(g) Investments in subsidiaries

Investments in subsidiaries are stated at cost less, where necessary, any provision for permanent diminution in value.

(h) Goodwill

On the acquisition of a subsidiary or business, fair values are attributed to the net assets. Where the fair value of the consideration given differs from the fair value of the net assets acquired, the difference is capitalised as goodwill and is amortised through to the Profit and Loss Account over the directors' estimate of its useful life.

Goodwill in relation to the acquisition in 2002 of private banking business is being amortised to the profit and loss account on a straight line basis over its expected useful life of 15 years. All other goodwill is being amortised on the same basis over a period of 10 years.

(i) Derivatives

Derivative transactions include interest rate swaps, cross-currency swaps, futures, equity derivatives, options and other similar instruments and are used for both trading and non-trading purposes.

Derivatives classified as trading are held for trading, market making or portfolio management purposes. Trading activity is the buying and selling of financial instruments in order to take advantage of short-term changes in market prices or for market making purposes in order to facilitate customer requirements. Trading derivatives are carried at fair value in the balance sheet within "Other Assets" and "Other Liabilities". Gains and losses are taken directly to the profit and loss account and reported within Dealing Profits. The fair value of derivatives is measured by reference to independent liquid market prices where these are available. For those transactions where there are no independently quoted prices, fair values are determined by reference to independently sourced rates, using valuation models. Adjustments are made for illiquid positions where appropriate.

Derivatives classified as non-trading are those entered into for the purpose of matching or eliminating risk from potential movements in foreign exchange rates, interest rates, and equity prices inherent in the non-trading assets, liabilities and positions. Non-trading derivatives are accounted for on an accruals basis, consistent with the item being hedged with the income and expense on these being recognised as they accrue over the life of the instrument. Where a non-trading derivative no longer represents a hedge because either the underlying asset, liability or position has been de-recognised, transferred to a trading portfolio, or the effectiveness of the hedge is undermined, it is restated to fair value and any change in value taken to the Profit & Loss Account.

2. Principal Accounting Policies (continued)

(j) Tangible Fixed Assets and Depreciation

All property and equipment is stated at historical cost less depreciation. Depreciation is provided on all tangible fixed assets, calculated on the straight line method over the assets' estimated useful lives as follows: Computer Equipment three years, Fixtures and Fittings and Leasehold Improvements three to five years.

(k) Deferred Taxation

Deferred taxation is provided in full on timing differences which result in an obligation at the balance sheet date to pay more tax, or a right to pay less tax, at a future date. These timing differences arise from the inclusion of items of income and expenditure in the company's tax computations in different periods from those in which they are included in the financial statements.

The amounts provided are calculated at the rates expected to apply when they crystallize based on current tax rates and law. Deferred tax assets and liabilities are not discounted. Deferred tax assets are recognised only to the extent that it is regarded as more likely than not that they are recoverable.

3. Segmental Analysis by Class of Business

	2003	2002
	£'000	£,000
Net interest income:		
RBC Capital Markets	17,852	22,293
RBC Investments	2,719	1,731
	20,571	24,024
Non interest income:		
RBC Capital Markets	86,254	49,705
RBC Investments	5,206	4,736
	91,460	54,441
	•	
Profit/(loss) on ordinary activities before taxation:		
RBC Capital Markets	32,038	(675)
RBC Investments	(853)	280
	31,185	(395)
		-
Total assets:		
RBC Capital Markets	13,568,999	10,774,970
RBC Investments	291,244	237,382
	13,860,243	10,982,352
Net assets:		
RBC Capital Markets	290,893	267,771
RBC Investments	14,499	14,104
	305,392	281,875

In all material respects, the group operates in only one geographical segment, that being the United Kingdom.

4.	Net Interest Income		
	Net interest income includes the following amounts:		
		2003 £'000	2002 £'000
	Interest receivable from other group companies Interest payable to other group companies Interest payable on subordinated liabilities	2,469 114,594 3,153	4,698 133,090 3,966
5.	Dealing Profits		
		2003 £'000	2002 £'000
	Fixed Income and Money Markets Equity	44,213 16,028	36,566 9,940
		60,241	46,506
6.	Other Operating Income/(Expenses)		
		2003 £'000	2002 £'000
	Foreign exchange translation losses (see note 31 (b)) Other operating income	<u>-</u>	(11,434) 40
		-	(11,394)
7.	Administrative Expenses		
	St. Cf.	2003 £'000	2002 £'000
	Staff costs: Wages and salaries	39,074	35,378
	Social security costs Pension costs (note 8)	4,448 1,980	4,064 1,281
		45,502	40,723
	Other administrative expenses	22,670	21,704
		68,172	62,427

7. Administrative Expenses (cont'd)

Profit/(loss) on ordinary activities before tax is stated after charging the following items:

	2003	2002
	£'000	£'000
Amortisation of goodwill (note 15)	640	631
Depreciation of tangible fixed assets (note 16)	5	6
A dita	645	637
Auditors' remuneration -audit fee (of which £16,200 related to the company (2002: £15,300))	196	186
- non-audit fees for reporting under regulatory requirements	20	20
- other non-audit fees	46	126
Group recharge in respect of rental of premises	1,481	1,049

The average number of employees during the year was 260 (2002: 236).

The Directors of the company are employed and remunerated by the company's ultimate parent company. Included within administrative expenses above is an amount of £590,353 (2002: £426,484) that has been charged to the group in respect of the services of the directors by the ultimate parent company. The charge in respect of the highest paid director was £527,848 (2002: £395,010).

8. Pension Costs

Royal Bank of Canada group of companies, of which the group is a member, operates the RBC (UK) Pension Plan ('the Principal Scheme') for employees of all group companies in the United Kingdom. The Principal Scheme is a funded defined benefit scheme with the assets held in separate trustee administered funds. During 2001 the Principal Scheme was closed to new members, and the group commenced operating a defined contribution scheme.

With effect from 1 April 2001 the group ceased its contributions holiday to the Principal Scheme, and recommenced contributions at the rate of 11.5% of pensionable salaries. On 1 November 2002 the contribution rate was increased to 17.6% of pensionable salaries and contributions were made at this rate throughout the year to 31 October 2003.

The most recent formal actuarial valuation of the Principal Scheme was conducted as at 1 April 2003. The valuation was performed by a qualified independent actuary using the projected unit method. The assumptions most material to the results of the valuation were as follows:

Discount Rate	5.5%
Rate of increase in salaries	4.0%
Inflation Rate	2.5%

At the valuation date the market value of the scheme's assets was £67,062,000, representing 57% of the benefits that had accrued to members, after allowing for expected future increases in earnings. Since the valuation date world stock market indices have increased, resulting in an improvement in the funding of the scheme. Additionally, a lump-sum contribution to the scheme of £10 million was made by the ultimate parent company, Royal Bank of Canada.

The pension cost to the group for the year ended 31 October 2003 was £1,566,000 (2002: £1,244,000) in respect of the principal scheme. The pension cost in respect of the defined contribution scheme was £414,000 (2002: £37,000).

8. Pension Costs (cont'd)

The group accounts for pensions in accordance with Statement of Standard Accounting Practice 24, 'Accounting for pension costs'. In November 2000 Financial Reporting Standard 17, 'Retirement benefits' was issued for which transitional disclosures are required to be made prior to its full implementation in 2005. These disclosures are set out below and are based on the most recent actuarial valuation and updated to 31 October 2003 by a qualified actuary. The amounts disclosed represent the share of the assets and liabilities of the Principal Scheme that relate to employees of the company and exclude assets and liabilities of the scheme that relate to employees of other group companies that participate in the scheme. For closed schemes, where the age profile of the active membership is rising, the current service cost will increase as the members of the scheme approach retirement when using the projected unit method to value the liabilities of the scheme.

The financial assumptions used to calculate scheme liabilities for the Principal Scheme under FRS 17 were:

	2003	2002
	%	%
Rate of increase in salaries	4.00	4.75
Rate of increase in pensions in payment	2.50	2.25
Discount rate	5.50	5.50
Inflation assumption	2.50	2.25

The group's share of the assets in the Principal Scheme and their expected rates of return were:

	Expected		Expected	
	rate of		rate of	
	return	Value	return	Value
	2003	2003	2002	2002
	%	£'000	%	£,000
Equities	7.9	14,340	8.0	10,270
Bonds	4.8	5,352	4.6	4,465
Other assets	-	_	8.0	1,286
Total market value of assets		19,692		16,021
Present value of scheme liabilities		(31,928)		(27,667)
Deficit in the scheme		(12,236)		(11,646)
Related deferred tax asset		3,671		3,494
Net pension liability		(8,565)		(8,152)

8. Pension Costs (continued)

The following amounts would have been recognised in the performance statements in the year to 31 October 2003 under FRS 17:

2003 unue; FRS 17.	2003 £'000	2002 £'000
Operating profit charge	2 000	2 000
Current service cost	1,580	1,632
Past service cost	-	-
Total operating charge	1,580	1,632
Net interest income		
Expected return on pension scheme assets	1,135	1,186
Interest on pension scheme liabilities	(1,603)	(1,508)
Net return	(468)	(322)
Statement of total recognised gains and losses (STRGL) Actual return less expected return on pension scheme assets		
- Amount (£'000)	1,251	(3,591)
- Percentage of scheme assets Experience gains and losses arising on the scheme liabilities	6%	22%
- Amount (£'000)	(1,293)	649
 Percentage of present value of scheme liabilities Change in assumptions underlying the 	4%	2%
present value of the scheme liabilities	1	(1,893)
Actuarial (loss) recognised in the STRGL		
- Amount (£'000)	(41)	(4,835)
- Percentage of present value of scheme liabilities	0%	17%
	-	

If the above pension liability had been recognised in the group's financial statements the net assets and profit and loss reserve would have been as follows:

•	2003 £'000	£'000
Net assets excluding pension liability Pension liability	305,392 (8,565)	281,875 (8,152)
Net assets including pension liability	296,827	273,723
Profit and loss reserve excluding pension liability Pension liability	91,033 (8,565)	67,516 (8,152)
Profit and loss reserve including pension liability	82,468	59,364

9. <u>Tax on Profit on Ordinary Activities</u>		
	2003	2002
	£'000	£,000
UK corporation tax at 30%	10,489	7,770
Adjustment in respect of prior year	(1,518)	-
Relief for overseas taxation	(1,433)	(3,476)
	7,538	4,294
Overseas taxation	468	(403)
Total current tax	8,006	3,891
Deferred tax (origination and reversal of timing differences)	(338)	(217)
	7,668	3,674
Tax reconciliation:	2003 £'000	2002 £'000
Profit/(loss) on ordinary activities before taxation	31,185	(395)
Profit/(loss) on ordinary activities before taxation multiplied by		
standard rate of corporation tax in the UK of 30%.	9,356	(119)
Effects of:		
Expenses not deductible for tax purposes	505	1,550
Overseas taxation	(667)	(2,715)
Tax treatment of foreign exchange movements	- /1 710\	4,792
Adjustment in respect of prior year	(1,518)	166
Other items	(8)	166
Tax on profit on ordinary activities	7,668	3,674

		·· ·	•
10.	Loans and Advances to Banks		
			2002
		2003	restated
	D 11	£'000	£'000
	Repayable	1 200 620	1.072.606
	on demandwithin three months	1,800,629 585,861	1,073,606 1,878,095
	- between three months and one year	505,001	192,287
	- between one and five years	34,479	66,046
		2,420,969	3,210,034
	Included in the above is £19,645,000 (2002: £11,566,000)	due to other group companies	
11.	Loans and Advances to Customers		•••
		2002	2002
		2003 £'000	restated £'000
	Repayable	# 000	£ 000
	- on demand or at short notice	3,185,474	1,310,132
	- within three months	679,321	600,509
	- between three months and one year	66,832	140,310
	- between one and five years	398,545	666,539
	- after five years	157,409	141,312
	Less: Provisions for bad and doubtful debts	(42,987)	(32,957)
		4,444,594	2,825,845
	The company has the following concentrations of loans and	l advances to customers.	
		2002	2002
		2003 £'000	restated £'000
		£ 000	2 000
	Real estate & construction	218,270	225,157
	Transportation	84,369	76,572
	Personal loans	68,413	38,757
	Energy & chemicals	47,511	163,159
	Manufacturing	47,055	39,670
	Financial services	42,833	113,130
	Mining & metals	33,573	50,068
	Food & beverages	23,814	67,654
	Consumer products	21,201	12,605
	Telecommunications, IT & media	19,644	94,940
	Other sectors	10,344	17,085
	Total banking business	617,027	898,797
	Total trading business	3,827,567	1,927,048
		4,444,594	2,825,845

12.	Provisions for Bad and Doubtful Debts			
(a)	Movements on provisions for bad and doubtful debts			
		Specific £'000	General £'000	Total £'000
	Provisions at 31 October 2002	29,946	3,011	32,957
	Foreign exchange movement	828	(18)	810
	Amounts written off	(2,519)	-	(2,519)
	Recoveries from loans previously written off	11	-	11
	Charge to profit and loss for the year	11,728	-	11,728
	Balance at 31 October 2003	39,994	2,993	42,987
(b)	Movements on suspended interest account		2003 £'000	2002 £'000
	Opening balance		173	85
	Foreign exchange movement		-	(1)
	Interest suspended during the year		328	896
	Suspended interest written off		(14)	(807)
	Balance at 31 October		487	173
(c)	Non-performing loans		-002	2002
			2003 £'000	2002 £'000
	Loans on which interest has been suspended		48,247	48,277
	Specific provisions		(39,994)	(29,946)
	Total non-performing loans (net of specific provisions)		8,253	18,331

ROYAL BANK OF CANADA HOLDINGS (U.K.) LIMITED

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 OCTOBER 2003 (continued)

13.	Debt Securities				
		Book	Market	Book	Market
		value	value	value	value
		2003	2003	2002	2002
		£'000	£'000	£,000	£'000
	Investment securities:				
	Other issuers	-	-	8,103	7,699
	Other debt securities:				
	Government securities	1,380,947	1,380,947	986,298	986,298
	Other public bodies	172,976	172,976	32,300	32,300
	Bank and building society				
	certificates of deposit	355,000	355,000	517,358	517,358
	Other debt securities	2,622,683	2,622,683	2,266,953	2,266,953
		4,531,606	4,531,606	3,811,012	3,810,608
	Analysed by maturity:			_	
	Due within one year	947,887		722,986	
	Due after one year	3,583,719		3,088,026	
		4,531,606		3,811,012	
	Amounts above include:			·	
	Subordinated securities	65,614		32,621	
	Securities issued by				
	ultimate parent undertaking	1,952		1,143	
	Provided as security in respect of				
	sale and repurchase agreements	4,281,174		2,693,260	

All securities are listed on a recognised Stock Exchange. The cost of securities held for trading purposes was £4,435,771,000 (2002: £3,602,805,000).

The movement on debt securities held for investment purposes was as follows:

	2003
	£'000
Cost:	
At 31 October 2002	8,103
Foreign exchange movement	754
Disposals	(8,857)
	
At 31 October 2003	-

14.	Equity Shares				
		Book value	Mark <i>e</i> t value	Book value	Market value
		2003	2003	2002	2002
		£'000	£'000	£,000	£'000
	Other securities – listed	382,720	382,720	76,206	76,206
	The movement on equity shares held a	s investment securit	ies was as follo	ows:	
			_		Book
			Cost	Provisions	value
			£'000	£'000	£,000
	At 31 October 2002		392	(392)	-
	Foreign exchange movements		(31)	31	-
	At 31 October 2003		361	(361)	
15.	Intangible Fixed Assets				
					Net book
			Cost	Amortisation	value
	<u>Goodwill</u>				
	At 31 October 2002		11,209	(2,430)	8,779
	Adjustment to cost		(1,520)	- (640)	(1,520)
	Charge for the year			(640)	(640)
	At 31 October 2003		9,689	(3,070)	6,619

The adjustment to the cost of goodwill during the year arises from revision of the contingent consideration payable in respect of the acquisition in 2002 of the private banking business of Barclays PLC in the Americas.

16.	Tangible Fixed Assets			
		Computer Equipment £'000	Fixtures, Equipment and Leasehold Improvements £'000	Total £'000
	Cost At 31 October 2002	5,438	17	5,455
	Foreign exchange movements	4 2	2	6 2
	Additions Disposals	(34)	(19)	(53)
	At 31 October 2003	5,410	-	5,410
	<u>Depreciation</u>		· · · · · ·	-
	At 31 October 2002	(5,429)	(4)	(5,433)
	Foreign exchange movements	(3)	(1)	(4)
	Charge for the year Disposals	(4) 26	(1) 6	(5) 32
	At 31 October 2003	5,410		5,410
	Net Book Value at 31 October 2003	-	-	-
	Net Book Value at 31 October 2002	9	13	22
17.	Other assets			
			2003 £'000	2002 £'000
	Positive values of derivatives		1,171	1,282
	Other		151,386	32,821
			152,557	34,103
18.	<u>Deferred Tax</u>			
			2003	2002
			£'000	£,000
	Opening balance		2,695	2,478
	Credited to profit and loss account		338	217
	Deferred tax asset at 31 October		3,033	2,695
	Amounts provided:			
	Excess of depreciation over capital allowances		731	779
	General provisions		900 1,402	900 1,016
	Other timing differences			
			3,033	2,695

19. <u>Settlement accounts</u>

Settlement accounts represent amounts payable in respect of transactions not due until a future settlement date, which arise because of the requirement to report investments on a contract date basis.

20. Deposits by Banks

		2002
	2003	restated
Repayable	£,000	£'000
- on demand		
- within three months	3,009,363	1,259,842
- between three months and one year	3,664,270	4,189,392
- between one and five years	84,530	403,673
·	42,000	3,059
	6,800,163	5,855,966

Included in the above is £6,015,144,000 (2002: £4,182,647,000) due to other group companies.

21. <u>Customer Accounts</u>

		2002
	2003	restated
Repayable	£,000	£,000
- on demand		
- within three months	1,234,283	899,203
- between three months and one year	519,568	353,420
- between one and five years	9,482	45,174
·	101,219	7,776
	1,864,552	1,305,573

Included in the above is £19,753,000 (2002: £3,541,000) due to other group companies.

22. Other Liabilities

	2003	2002
	£'000	£,000
Current taxation	1,089	1,968
Negative values of derivatives	20,945	37,378
Agency funds	16,322	18,970
Other	20,088	17,818
	58,444	76,134

	Ield for ng purposes 2002
2003	•
	2002
ተ'ሰበሰ	
\$ 000	£'000
Debt Securities	
- Governments securities 1,424,124	1,113,515
- Other public sector securities 65,222	17,471
- Other debt securities 827,873	687,794
Equity Shares 783,385	240,343
3,100,604	2,059,123
24. <u>Subordinated Liabilities</u>	
2003	2002
£'000	£,000
Issued by the company:	
£16.1m repayable 2006-2015 16,100	16,100
£2.2m repayable 2007-2016 2,200	2,200
£7.65m repayable 2006 7,650	7,650
£31.2m repayable 2009 31,234	31,234
£8m repayable 2010 8,000	8,000
£17m repayable 2011 17,000	17,000
£13m repayable 2011 13,000	13,000
US\$92.5m repayable 2011 54,878	59,632
150,062	154,816
Issued by Royal Bank of Canada Europe Limited:	
US\$60m floating rate repayable 2042 35,363	38,441
£37m floating rate repayable 2045 37,000	37,000
US\$70m floating rate repayable 2047 41,256	44,847
263,681	275,104

All loans are unsecured and subordinated in right of payment to ordinary creditors, including, in the case of loan capital issued by Royal Bank of Canada Europe Limited, its depositors. All loan capital issued by the company is non-interest bearing. Loan capital issued by Royal Bank of Canada Europe Limited bears interest rates based on a margin above LIBOR. The £37m floating rate loan repayable 2045 may be repaid in whole or in part prior to maturity, at the option of the company. The US\$60m floating rate loan repayable 2042 and the US\$70m floating rate loan repayable 2047 provide the option for repayment in five equal annual instalments, the first instalment commencing six years after which notice of repayment has been given. All such repayments are subject to prior approval from the UK Financial Services Authority.

25.	Share Capital						
					200 £'00		2002 £'000
	Authorised						
	230,000,000 Ordinary shares o	f £1 each			230,00)0 —	230,000
	Allotted	CC1 1 E.	11		214.24	-0	214.250
	214,358,436 Ordinary shares o	T£I each, Iu	ily paid		214,35		214,359
26.	Reserves						
					Pro		Profit
					and lo accou		and loss account
					Gro		Company
					£'0	00	£'000
	At 31 October 2002				67,5		(17,499)
	Profit for the year				23,5	-	1,607
	At 31 October 2003				91,0	33	(15,892)
27.	Contingent Liabilities						
(a)	Guarantees and assets pledged a	s collateral s	ecurity comp	orise:			
			Credit	Risk-		Credit	
			equivalent amount	weighted	Contract amount	equivalent amount	-
		amount 2003	2003	amount 2003	2002	2002	
		£'000	£'000	£'000	£'000	£,000	
	Guarantees and irrevocable						
	letters of credit	116,242	114,570	56,024	229,568	227,753	172,839

(b) Legal Procedings

In April 2004 a member of the group was named as a defendant in a civil legal action in the United States following the collapse of Enron. The claim has been made against a large number of defendants and it is the intention of the group to vigorously defend it. Given the significant uncertainties surrounding the timing and outcome of this litigation, the substantial time before the case will be resolved, and the multiple defendants in it, the directors are unable at this stage to predict with certainty the eventual loss, if any, in this matter and no provision for loss has been recorded in the consolidated financial statements.

28. Commitments

	Contract amount 2003	Credit equivalent amount 2003	Risk- weighted amount 2003 £'000	Contract amount 2002 £'000	Credit equivalent amount 2002 £'000	Risk- weighted amount 2002 £'000
Formal standby facilities, credit lines and other commitments to lend: - less than one year - one year and over	54,704 729,265	364,633	- 309,770	125,355 934,928	- 467,464	- 421,778
	783,969	364,633	309,770	1,060,283	467,464	421,778

There were no capital expenditure commitments outstanding as at 31 October 2003 (2002: £ nil).

29. Assets and Liabilities Denominated in Sterling and Foreign Currencies

		2003	2002
		£'000	£'000
	Denominated in sterling	5,504,366	4,818,136
	Denominated in currencies other than sterling	8,355,877	6,164,216
	Total assets	13,860,243	10,982,352
	Denominated in sterling	5,678,693	4,736,383
	Denominated in currencies other than sterling	8,181,550	6,245,969
	Total liabilities	13,860,243	10,982,352
30.	Funds under Management		
		2003	2002
		£'000	£'000
	Discretionary and advisory funds under management	1,288,570	813,952

31. Financial Instruments

The company's subsidiary, Royal Bank of Canada Europe Limited ('RBCEL'), acts as a London based entity for corporate and investment banking business undertaken in Europe by Royal Bank of Canada. The global brand name for this business is RBC Capital Markets. The group is also engaged in the provision of private banking services to individuals. The global brand name for this business is RBC Investments. All financial transactions entered into by the group are classified as either "trading" or "non-trading". In accordance with the accounting policies set out in note 2, trading activities are accounted for on a mark-to-market basis, whilst non-trading activities are accounted for on an accruals basis. The group's trading activities, which are all conducted by RBCEL, principally comprise:

- the underwriting of primary bond issues;
- trading of bonds in the secondary market;
- trading of debt securities under repurchase agreements;
- equity sales to institutional customers; and
- proprietary equity arbitrage trading.

The non-trading activities of the group comprise:

- lending to corporates and individuals;
- deposit taking;
- issuance of guarantees and letters of credit;
- · treasury asset and liability management; and
- investment management services.

Risk management of trading activities

The extent to which RBCEL will enter into transactions in financial instruments is subject to a comprehensive set of limits for dealings with individual customers and counterparties and for taking proprietary trading positions. The implementation and monitoring of these limits is conducted by an independent middle office function. Additionally, RBCEL is subject to value-at-risk (VaR) limits that are set by Royal Bank of Canada which apply to total group trading positions on a global basis.

The risks RBCEL enters into during the course of its trading activities can be broadly classified into the following categories:

- the credit risk that a counterparty defaults on its obligations;
- the interest rate risk arising from the company's exposure to changes in interest rates; and
- the market risk that the value of financial instruments fluctuates due to movements in market rates and prices.

RBCEL does not engage in foreign exchange trading and does not take proprietary foreign exchange positions with the exception of de-minimus positions to facilitate other trading activity.

Derivatives

The use of derivatives in the course of non-trading activities is limited to hedging activities which mitigate the risk of loss. The table below sets out the types of non-trading activity undertaken where derivatives are used to manage risk.

<u>Activity</u>	<u>Risk</u>	Type of hedge
Fixed rate lending.	Reduced earnings due to an increase in interest rates.	Pay fixed interest rate swaps
Fixed rate deposit taking.	Reduced earnings due to a reduction in interest rates.	Receive fixed interest rate swaps
Corporate lending.	Reduced earnings due to default by borrower.	Purchase credit protection using credit default swaps.
Borrowing in foreign currencies.	Sensitivity to weakening of sterling against borrowing currency.	Forward foreign exchange contracts.

31. Financial Instruments (continued)

Derivatives (continued)

The trading activities of RBCEL involve trading in a wide range of derivative instruments. These instruments are used primarily to mitigate risks from on-balance sheet positions in the trading book, but also in certain circumstances to create risk positions. Further details of derivatives used for trading activities are contained in section (d) of this note.

a) Interest rate risk

The following tables summarise the group's year end net positions in financial instruments according to how long their interest rate terms remain fixed, analysed between the trading and non-trading instruments. The tables are based on the contractual re-pricing terms of the instruments, and do not reflect the potential impact of early repayment or withdrawal. All derivative instruments held by the group whose effect is to alter the interest bases of assets and liabilities are reflected in the tables within off balance sheet items.

Interest rate re-pricing of trading instruments as at 31 October 2003:

£'000 £'000 <th< th=""><th>£'000 337,429 2,383,136 3,827,567 4,531,606 382,720</th></th<>	£'000 337,429 2,383,136 3,827,567 4,531,606 382,720
Loans and advances to banks Loans and advances to customers 2,383,136	2,383,136 3,827,567 4,531,606
Loans and advances to customers 3,827,567	3,827,567 4,531,606
to customers 3,827,567	4,531,606
	4,531,606
Debt securities 1.216.033 375.932 238.829 1.335.846 1.414.966 -	
~	382,720
Equity shares 382,720	
Prepayments and accruals 22,408	22,408
Other assets 146,441	146,441
Settlement accounts (net) 114,855	114,855
Deposits by banks (920,945)	(920,945)
Customer accounts (1,449,127) (101,219) -	(1,550,346)
Other liabilities (43,328)	(43,328)
Short positions (92,547) (38,781) (21,046) (1,132,736) (1,032,109) (783,385)	(3,100,604)
Accruals and deferred income (24,708)	(24,708)
Net funding from	(* 10* 221)
non-trading activities (5,947,840) (152,709) (5,682)	(6,106,231)
Net on balance sheet items (983,723) 471,871 217,783 101,891 382,857 (190,679)	-
Off balance sheet items 1,168,774 (180,430) (209,353) (593,771) (185,220)	
Net Position 185,051 291,441 8,430 (491,880) 197,637 (190,679)	-
Cumulative interest rate sensitivity gap 185,051 476,492 484,922 (6,958) 190,679	

31. Financial Instruments (continued)

a) Interest rate risk (continued)

Interest rate re-pricing of trading instruments as at 31 October 2002:

interest rate re-pricing of trading	•	as at 31 Oct	OUCI 2002.		Greater	Non-	
	Less than	3 to 6	6 to 12	1 to 5	than	interest	
	3months	months	months	years	5 years	bearing	Total
	£'000	£'000	£'000	£'000	£'000	£'000	£'000
Loans and advances to banks	2,697,554	-	186,687	-	-	-	2,884,241
Loans and advances							
to customers	1,852,969	74,079	-	•	-	-	1,927,048
Debt securities	1,064,246	132,354	142,224	1,080,078	1,384,007	-	3,802,909
Equity shares	-	-	-	-	-	76,206	76,206
Prepayments and accruals	-	-	-	-	-	21,052	21,052
Other assets	•	-	-	-	-	31,604	31,604
Deposits by banks	(1,409,870)	(18,660)	(246,668)	-	-	-	(1,675,198)
Customer accounts	(996,061)	(36,482)	-	_	_	_	(1,032,543)
Other liabilities	-	-	-	-	-	(56,521)	(56,521)
Settlement accounts (net)	_	_	_	_		(115,158)	(115,158)
Short positions	(14,312)	(25,612)	(39,856)	(807,212)	(931,788)	(240,343)	(2,059,123)
Accruals and deferred income	-	-	-	-	. , ,	(20,206)	(20,206)
Net funding from						` , ,	` ' /
non-trading activities	(3,585,108)	(180,175)	(16,043)	-	-	(2,985)	(3,784,311)
Net on balance sheet items	(390,582)	(54,496)	26,344	272,866	452,219	(306,351)	-
Off balance sheet items	783,964	23,968	(14,575)	(418,929)	(374,428)	-	-
Net Position	393,382	(30,528)	11,769	(146,063)	77,791	(306,351)	-
Cumulative interest rate							
sensitivity gap	393,382	362,854	374,623	228,560	306,351	-	-

31. Financial Instruments (continued)

a) Interest rate risk (continued)

Interest rate re-pricing of non-trading instruments as at 31 October 2003:

	_				Greater	Non-	
	Less than	3 to 6	6 to 12	1 to 5	than	interest	
	3months	months	months	years	5 years	bearing	Total
	£'000	£'000	£'000	£'000	£'000	£'000	£'000
Cash and balances							
at central banks	_	-		-	-	1,557	1,557
Loans and advances to banks	195	5,097	5,246	24,136		3,159	37,833
Loans and advances							
to customers	547,566	37,807	16,491	5,067	5,000	5,096	617,027
Prepayments and accruals	_	=	-	-	-	7,603	7,603
Other assets	-			-	•	15,768	15,768
Net funding of							
trading activities	5,947,840	152,709	-	-	-	5,682	6,106,231
Deposits by banks	(5,753,119)	(47,805)	(36,294)	(42,000)	-	_	(5,879,218)
Customer accounts	(302,187)	(5,018)	(4,464)	•	-	(2,537)	(314,206)
Other liabilities	-	-	•	-	-	(15,116)	(15,116)
Accruals and deferred income	-	-	-	-		(8,406)	(8,406)
Subordinated liabilities	(78,256)	-	(35,363)	-	-	(150,062)	(263,681)
Shareholders' funds	-	-	-	-	-	(305,392)	(305,392)
Net on balance sheet items	362,039	142,790	(54,384)	(12,797)	5,000	(442,648)	
Off balance sheet items	44,479	(5,097)	(5,246)	(29,136)	(5,000)	-	-
Net Position	406,518	137,693	(59,630)	(41,933)		(442,648)	
Cumulative interest rate							
sensitivity gap	406,518	544,218	484,581	442,648	442,648	-	-

31. Financial Instruments (continued)

a) Interest rate risk (continued)

Interest rate re-pricing of non-trading instruments as at 31 October 2002:

, ,	Less than 3months £'000	3 to 6 months £'000	6 to 12 months £'000	1 to 5 years £'000	Greater than 5 years £'000	Non- interest bearing £'000	Total £'000
Cash and balances							
at central banks	3,045	-	-	-	-	640	3,685
Loans and advances to banks	276,475	8,543	4,951	34,479	•	1,345	325,793
Loans and advances							
to customers	812,074	49,327	20,817	1,510	_	15,069	898,797
Debt securities	-	-	-	8,103	-	-	8,103
Prepayments and accruals	-	-		•	•	9,509	9,509
Other assets	-	•		-	-	13,995	13,995
Net funding of trading							
activities	3,585,108	180,175	16,043	-	-	2,985	3,784,311
Deposits by banks	(4,039,268)	(107,015)	(34,389)		_	(96)	(4,180,768)
Customer accounts	(261,635)	(6,074)	(2,618)	-	-	(2,703)	(273,030)
Other liabilities	•	-	-	-	-	(19,613)	(19,613)
Accruals and deferred income	-	-	-	-	-	(13,803)	(13,803)
Subordinated liabilities	(81,847)	-	(38,441)	-	-	(154,816)	(275,104)
Shareholders' funds	-		•			(281,875)	(281,875)
Net on balance sheet items	293,952	124,956	(33,637)	44,092	-	(429,363)	-
Off balance sheet items	53,115	(4,810)	(5,722)	(42,583)	-	-	-
Net Position	347,067	120,146	(39,359)	1,509	-	(429,363)	-
Cumulative interest rate							
sensitivity gap	347,067	467,213	427,854	429,363	429,363	-	-

31. Financial Instruments (continued)

b) Currency risk

The group does not have any structural currency exposures. All currency exposures that arise from non-trading activities are transferred to trading book.

The net amounts of monetary assets and liabilities held in the trading book, after taking account of currency swaps, forwards and other currency derivative contracts, denominated in currencies other than Sterling were as follows:

	Net asset	Net liability	Net asset	Net liability
	2003	2003	2002	2002
	£'000	£'000	£,000	£,000
Canadian Dollars	-	389	-	138
US Dollars	-	195	-	375
Euros	-	192	59	-
Australian Dollars	-	33	-	20
Other currencies	26	42	-	15

In accordance with the accounting policies of the company, prior years share capital denominated in foreign currencies was translated into sterling at the historic rate of exchange ruling when the share capital was issued. Because all other foreign currency assets and liabilities were translated at rates ruling at the balance sheet date, a foreign currency translation gain or loss arose which was taken directly to the profit and loss account. The translation loss for the year ended 31 October 2002 was £11,434,000. There was no translation gain or loss during the current year as all foreign currency denominated share capital was repurchased by the company on 30 October 2002.

31. Financial Instruments (continued)

c) Fair values

The table below sets out the aggregate fair values of all trading book assets and liabilities, except for short-term debtors and creditors. All such items are carried in the balance sheet at fair value.

	Assets	Liabilities	Assets	Liabilities
	2003	2003	2002	2002
	£'000	£'000	£'000	£'000
Loans and advances to banks	2,383,136	-	2,884,241	-
Loans and advances to customers	3,827,567	-	1,927,048	-
Debt securities	4,531,606	2,317,219	3,802,909	1,818,780
Equity securities	382,720	783,385	76,206	240,343
Deposits from banks	-	920,945	-	1,675,198
Customer accounts	-	1,550,346	-	1,032,543
Fair value of derivatives	1,171	20,945	1,282	37,378

The table below sets out a comparison of aggregate fair values and book values of the group's non-trading assets and liabilities where a liquid and active market exists, and for all non-trading derivative instruments.

As at 31 October 2003	Book value		Fair value		
	Assets	Liabilities	Assets	Liabilities	
	£'000	£'000	£'000	£'000	
Interest rate derivatives	_	48	391	_	
Foreign exchange derivatives	373	-	127	-	
As at 31 October 2002	Book	Book value		Fair value	
	Assets £'000	Liabilities £'000	Assets £'000	Liabilities £'000	
Debt securities Equity securities	8,103	-	7,699 -	-	
Interest rate derivatives	120	829	1,646	5,198	
Foreign exchange derivatives	326	-	-	55	
Credit default swaps	-	-	3,450	-	

The valuation techniques used to measure fair values are:

All debt securities, and equity securities held for trading purposes, are valued by reference to quoted market prices. Equity securities held for non-trading purposes represent an investment in a limited liability partnership and are fair valued by reference to the most recent statement of partners' capital and other relevant information provided by the partnership.

The fair value of derivatives is measured by reference to independent liquid market prices where these are available. For those transactions where there are no independently quoted prices, fair values are determined by reference to independently sourced rates, using valuation models.

31. Financial Instruments (continued)

d) Derivatives

Trading derivatives - The table below summarises the notional principal amount and the end of period fair value for each type of trading derivative.

		2003			2002	
	Notional	Year-end	Year-end	Notional	Year-end	Year-end
	principal	positive	negative	principal	positive	negative
	amount	fair value	fair value	amount	fair value	fair value
OTC derivatives	£'000	£'000	£'000	£'000	£,000	£,000
Interest rate contracts:	1,421,313	3,171	23,665			
- Interest rate swaps	822,326	155	155	687,305	4,051	32,802
	2,243,639	3,326	23,820	687,305	4,051	32,802
Foreign exchange contracts						
- Forward foreign exchange	630,102	1,003	9,141	313,380	1,494	7,801
- Cross currency swaps	97,672	9,633	34	86,260	796	4,439
	727,774	10,636	9,175	399,640	2,290	12,240
Credit derivatives						
 Total return swaps 	17,681	-	233	181,311	-	4,198
- Credit default swaps	908,686	20,583	5,710	969,355	24,597	781
	926,367	20,583	5,943	1,150,666	24,597	4,979
Equity contracts						
- Equity swaps	227,977	5,224	20,629	278,697	642	22,536
- Equity options	2,287	24	-	6,715	5,076	195
	230,264	5,248	20,629	285,412	5,718	22,731
Total fair value of OTC						
derivatives before netting		39,793	59,567		36,656	72,752
Effect of netting		(38,622)	(38,622)		(35,374)	(35,374)
Total net fair value		1,171	20,945		1,282	37,378

In addition to the above amounts, the company has entered into exchange traded futures and options contracts with aggregate notional principal amounts as follows:

	2003	2002
	£'000	£,000
Interest rate futures	1,047,307	277,649
Interest rate options	-	618,086
Equity index futures	819,413	3,528
	1,866,720	899,263

These contracts involve lower credit risk than over-the-counter contracts because they are subject to margining requirements whereby gains and losses are settled through an exchange on a daily basis.

31. Financial Instruments (continued)

d) Derivatives (continued)

Non-trading derivatives - The table below summarises the notional principal amount, the end of period book value and the end of period fair value for non-trading OTC derivatives.

As at 31 October 2003	Notional principal amount £'000	Year-end positive book value £'000	Year-end negative book value £'000	Year-end positive fair value £'000	Year-end negative fair value £'000
Interest rate swaps Forward foreign exchange	10,000 54,511 64,511	373	48	391 127 518	-
As at 31 October 2002	£'000	£'000	£,000	£'000	£'000
Interest rate swaps Forward foreign exchange Credit default swaps	136,805 59,255 14,095	120 326	829	1,646 3,450	5,198 55
	210,155	446	829	5,096	5,253

Maturity analysis of OTC derivatives - The table below summarises the maturity of the notional principal amount of both trading and non-trading OTC derivatives.

	Less than	One to five	Greater than	
	one year	years	five years	Total
As at 31 October 2003	£,000	£'000	£'000	£'000
Interest rate contracts	1,651,505	363,572	238,562	2,253,639
Foreign exchange contracts	684,613	64,241	33,431	782,285
Credit derivatives	130,622	790,994	4,751	926,367
Equity contracts	230,264	-	-	230,264
Total	2,697,004	1,218,807	276,744	4,192,555
As at 31 October 2002	£,000	£'000	£,000	£,000
Interest rate contracts	72,632	533,129	218,349	824,110
Foreign exchange contracts	384,926	47,519	26,450	458,895
Credit derivatives	80,085	1,039,867	44,809	1,164,761
Equity contracts	284,846	566	-	285,412
Total	822,489	1,621,081	289,608	2,733,178
		7	**************************************	

31. Financial Instruments (continued)

d) Derivatives (continued)

Maturity analysis of OTC derivatives - The table below summarises the maturity of both trading and non-trading OTC derivatives with a positive fair value.

As at 31 October 2003	Less than one year £'000	One to five years £'000	Greater than five years £'000	Total £'000
Interest rate contracts	440	1,125	2,152	3,717
Foreign exchange contracts	1,130	4,314	5,319	10,763
Credit derivatives Equity contracts	78 5,248	20,505	-	20,583 5,248
	6,896	25,944	7,471	40,311
Effect of netting	(6,600)	(24,942)	(7,471)	(39,013)
Total	296	1,002	-	1,298
As at 31 October 2002	£,000	£,000	£,000	£,000
Interest rate contracts	-	3,960	1,737	5,697
Foreign exchange contracts	1,617	617	56	2,290
Credit derivatives	47	25,147	2,853	28,047
Equity contracts	5,083	635	-	5,718
	6,747	30,359	4,646	41,752
Effect of netting	(6,747)	(29,077)	(4,646)	(40,470)
Total	-	1,282		1,282
	-			

All counterparties to OTC derivative contracts are financial institutions incorporated in OECD countries.

31. Financial Instruments (continued)

e) Gains and losses on hedges

The table below summarises the movement on unrecognised and deferred gains and losses on hedges during the year.

·	Gair	ns	Los	ses	Total gains/ (
	2003	2002	2003	2002	2003	2002
	£'000	£'000	£'000	£,000	£'000	£,000
Opening unrecognised gains/(losses) on hedges (Gains)/losses arising in previous years	4,976	1,119	(4,424)	(3,169)	552	(2,050)
that were recognised in the current year	(4,976)	(332)	4,424	945	(552)	613
Brought forward gains/(losses) not recognised in current year Unrecognised gains/(losses)	-	787	-	(2,224)	-	(1,437)
arising in the current year	566	4,189	-	(2,200)	566	1,989
Unrecognised gains/(losses) on hedges at 31 October	566	4,976		(4,424)	566	552
Of which: Gains/(losses) expected to be recognised within one year	218	4,026	-	(1,201)	218	2,825
Opening deferred gains/(losses) on hedges (Gains)/losses arising in previous years	-	-	(326)	(138)	(326)	(138)
that were recognised in the current year	-	-	326	138	326	138
Gains/(losses) arising in the current year			(373)	(326)	(373)	(326)
Deferred gains/(losses) on hedges at 31 October	-	-	(373)	(326)	(373)	(326)
Of which: Gains/(losses) expected to be recognised within one year			(373)	(326)	(373)	(326)

32.	Investment in subsidiaries	
		000°£
	Cost:	
	At 31 October 2002	352,987
	Increase in investments	1,000
	At 31 October 2003	353,987
	Net Book Value:	

At 31 October 2003 353,987

At 31 October 2002 352,987

Details of the company's subsidiaries are as follows:-

Company	Business
Royal Bank of Canada Europe Limited	Banking
Royal Bank of Canada Investment Management (U.K.) Limited	Investment management
Royal Bank of Canada Investment Management (USA) Limited *	Investment management
RBC Asset Management UK Limited	
(Formerly RBC Global Investment Management Limited)	Investment management
Orion Leasing Holdings Limited	Leasing
Orion Finance Limited *	Leasing
Royal Bank of Canada Trust Corporation Limited	Trustee
RBC Pension Trustees Limited	Trustee
Montco Nominees Limited	Nominee
Roycan Nominees Limited	Nominee

^{*} Indirectly held.

All subsidiaries are 100% owned, incorporated in Great Britain and registered in England and Wales.

33. Parent Companies

The company's ultimate parent company and controlling party is Royal Bank of Canada, a company incorporated in Canada. Copies of the group financial statements of Royal Bank of Canada are available at 71 Queen Victoria Street, London EC4V 4DE.