

#### 06 August 2009

### **Correction Notice**

### **United Kingdom National Accounts**

#### Blue Book 2009

Production errors have been corrected in United Kingdom National Accounts – Blue Book 2009 since it was published on 31 July 2009. The following areas have been amended:

- Chapter 10 totals and asset breakdowns
- Total non-financial assets and total net worth series in the sector tables for financial balance sheets

ONS apologises for any inconvenience caused.

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# United Kingdom National Accounts:

### The Blue Book

2009 edition

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ISBN 978-0-230-57611-7 ISSN 0267-8691

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The Director of ONS is also the National Statistician.

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This publication first published 2009 by Palgrave Macmillan.

Palgrave Macmillan in the UK is an imprint of Macmillan Publishers Limited, registered in England, company number 785998, of Houndmills, Basingstoke, Hampshire RG21 6XS.

Palgrave Macmillan in the US is a division of St Martin's Press LLC, 175 Fifth Avenue, New York, NY 10010.

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A catalogue record for this book is available from the British Library.

10 9 8 7 6 5 4 3 2 1 18 17 16 15 14 13 12 11 10 09

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Price: £52.00

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This book is printed on paper suitable for recycling and made from fully managed and sustained forest sources. Logging, pulping and manufacturing processes are expected to conform to the environmental regulations of the country of origin.

Printed and bound in Great Britain by Hobbs the Printer Ltd, Totton, Southampton

Typeset by Academic + Technical Typesetting, Bristol

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### **Preface**

The annual Office for National Statistics (ONS) *Blue Book* publication contains the estimates of the domestic and national product, income and expenditure of the United Kingdom.

The presentation of accounts is based on the *European System of Accounts 1995* (ESA95), which is itself based on the *System of National Accounts 1993* (SNA93). The SNA93 has been adopted world wide.

#### **Quarterly estimates**

Quarterly estimates of the main components of the National Accounts for the last few years are published in ONS *Statistical Bulletins* and, in more detail with commentary, in the *United Kingdom Economic Accounts* (UKEA).

A number of long run quarterly and annual estimates consistent with the *Blue Book* are available in the on-line publication *Economic & Labour Market Review (ELMR)*. The latest estimates are also given in summary form in the *Monthly Digest of Statistics* and the quarterly income, capital and financial accounts for each sector are published regularly in *Financial Statistics*.

#### ONS data and publications website (www.ons.gov.uk)

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#### Time series data

The Time series data facility on the website provides access to around 40,000 time series, of primarily macro-economic data, drawn from the main tables in a range of our major economic and labour market publications. Users can download complete releases, or view and download customised selections of individual time series.

#### **National Statistics data**

All data in the Blue Book are fully compliant with the Code of Practice for Official Statistics.

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The *Blue Book* is a collaborative effort. ONS is grateful for the assistance provided by the various government departments and organisations that have contributed to this book.

## An introduction to the United Kingdom National Accounts

The *Blue Book* presents the full set of economic accounts, or National Accounts, for the United Kingdom. These accounts are compiled by the Office for National Statistics (ONS). They record and describe economic activity in the United Kingdom and as such are used to support the formulation and monitoring of economic and social policies.

This edition of the *Blue Book* presents estimates of the UK domestic and national product, income and expenditure covering the calendar years 1999–2008. The tables of the main aggregates are extended to cover 1993–1998 on a consistent basis. Data for 2008 are not yet available for the production account, the generation of income account, Input-Output Supply and Use Tables and for the full detailed industrial analysis of gross value added and its income components.

The accounts are based on the European System of Accounts 1995 (ESA95),¹ itself based on the System of National Accounts 1993 (SNA93),² which is being adopted by national statistical offices throughout the world. The UK National Accounts have been based on the ESA95 since September 1998. The 1998 edition of the *Blue Book* explains the main changes; a more detailed explanation of changes can be found in *Introducing the ESA95 in the UK*.³ A detailed description of the structure for the accounts is provided in a separate ONS publication *UK National Accounts Concepts, Sources and Methods*.⁴

This introduction gives a brief overview of the accounts, explains their framework and sets out the main changes included in this edition of the *Blue Book*. Definitions of terms used throughout the accounts are included in the glossary. Explanations of more specific concepts are provided within the relevant parts.

The Blue Book comprises five parts:

■ Part 1 provides a summary of the UK National Accounts along with explanations and tables that cover the main national and domestic aggregates, for example gross domestic product (GDP) at current market prices and chained volume measures and the GDP deflator; gross value added (GVA) at basic prices; gross national income (GNI); gross national disposable income (GNDI); and where appropriate their equivalents net of capital consumption; population estimates; employment estimates and GDP per head; and the UK summary accounts (the goods and services account, production accounts, distribution and use of income accounts and accumulation accounts). It also includes details of revisions to the data.

- Part 2 includes Input-Output Supply and Use Tables and analyses of gross value added at current market prices and chained volume measures, capital formation and employment, by industry.
- Part 3 provides a description of the institutional sectors as well as explaining different types of transactions, the sequence of the accounts and the balance sheets. Explanation is also given of the statistical adjustment items needed to reconcile the accounts. This part comprises the fullest available set of accounts showing transactions by sectors and appropriate sub-sectors of the economy (including the rest of the world).
- Part 4 covers other additional analyses. It includes tables showing the percentage growth rates of the main aggregates and supplementary tables for capital consumption, gross fixed capital formation, capital stock, non-financial balance sheets, public sector data, and GNI and GNP consistent with the ESA79 compiled for EU budgetary purposes.
- Part 5 covers environmental accounts.

#### Overview of the accounts

In the UK priority is given to the production of a single estimate of GDP using the income, production and expenditure data. The income analysis is available at current prices, expenditure is available at both current prices and chained volume measures and value added on a quarterly basis is compiled in chained volume measures only. Income, capital and financial accounts are also produced for each of the institutional sectors: non-financial corporations, financial corporations, general government and the households and non-profit institutions serving households sectors. The accounts are fully integrated, but with a statistical discrepancy, known as the statistical adjustment, shown for each sector account (which reflects the difference between the sector net borrowing or lending from the capital account and the identified borrowing or lending in the financial accounts which should theoretically be equal). Financial transactions and balance sheets are also produced for the rest of the world sector in respect of its dealings with the UK.

#### **Summary of Changes**

There are few changes to the structure in this edition of the *Blue Book* in comparison to last year. Following the introduction of a revised method for the allocation of 'financial intermediation services indirectly measured' (FISIM) in the 2008 edition an additional analyses has been included, Table 1.8C, showing the impact on D.41 interest transactions.

### The basic framework of the UK National Accounts

The accounting framework provides for a systematic and detailed description of the UK economy. It includes the sector accounts, which provide, by institutional sector, a description of the different stages of the economic process from production through income generation, distribution and use of income to capital accumulation and financing; and the Input-Output framework, which describes the production process in more detail. It contains all the elements required to compile aggregate measures such as GDP, gross national income (previously known as gross national product), saving and the current external balance (the balance of payments). The economic accounts provide the framework for a system of volume and price indices, so that chained volume measures of aggregates such as GDP can be produced. It should be noted that, in this system, value added, from the production approach, is measured at basic prices (including other taxes less subsidies on production but not on products) rather than at factor cost (which excludes all taxes less subsidies on production). The system also encompasses measures of population and employment.

The whole economy is subdivided into institutional sectors. For each sector, current price accounts run in sequence from the production account through to the balance sheet.

The accounts for the whole UK economy and its counterpart, the rest of the world, follow a similar structure to the UK sectors, although several of the rest of the world accounts are collapsed into a single account because they can never be complete when viewed from a UK perspective.

The table numbering system is designed to show the relationships between the UK, its sectors and the rest of the world. A three part numbering system (for example, 5.2.1) has been adopted for the accounts drawn directly from the ESA95. The first two digits denote the sector; the third digit denotes the ESA account. In this way for example, table 5.2.1 is the central government production account, table 5.3.1 is the local government production account and table 5.3.2 is the local government generation of income account. Not all sectors can have all types of account, so the numbering is not necessarily consecutive within each sector's chapter. For the rest of the world, the identified components of accounts 2-6 inclusive are given in a single account numbered 2. The UK whole economy accounts consistent with the ESA95 are given in section 1.6 as a time series and in section 1.7 in detailed matrix format with all sectors, the rest of the world, and the UK total identified.

The ESA95 code for each series is shown in the left hand column. The ESA95 codes use the prefix 'S' for the

classification of institutional sectors. The ESA95 classification of transactions and other flows comprises transactions in products (prefix P), distributive transactions (prefix D), transactions in financial instruments (prefix F) and other accumulation entries (prefix K). Balancing items are classified using the prefix B. Within the financial balance sheets, financial assets/liabilities are classified using the prefix AF and non-financial assets/ liabilities using the prefix AN.

#### What is an account? What is its purpose?

An account records and displays all of the flows and stocks for a given aspect of economic life. The sum of resources is equal to the sum of uses with a balancing item to ensure this equality. Normally the balancing item will be an economic measure which is itself of interest.

By employing a system of economic accounts we can build up accounts for different areas of the economy which highlight, for example, production, income and financial transactions. In many cases these accounts can be elaborated and set out for different institutional units and groups of units (or sectors). Usually a balancing item has to be introduced between the total resources and total uses of these units or sectors and, when summed across the whole economy, these balancing items constitute significant aggregates. Table A below provides the structure of the accounts and shows how GDP estimates are derived as the balancing items.

#### The integrated economic accounts

The integrated economic accounts of the UK provide an overall view of the economy. The sequence of accounts is shown in Figure 1 below. Figure 1 presents a summary view of the accounts, balancing items and main aggregates and shows how they are expressed.

The accounting structure is uniform throughout the system and applies to all units in the economy, whether they are institutional units, sub-sectors, sectors or the whole economy, though some accounts (or transactions) may not be relevant for some sectors.

The accounts are grouped into four main categories: goods and services account, current accounts, accumulation accounts and balance sheets.

#### The goods and services account (Account 0)

The goods and services account is a transactions account which balances total resources, from output and imports, against the uses of these resources in consumption, investment, inventories and exports. Because the resources are simply balanced with the uses, there is no balancing item. The goods and services account is discussed in detail in chapters 3 and 12 of *UK National Accounts Concepts, Sources and Methods*.<sup>4</sup>

### Current accounts: the production accounts and the distribution of income accounts

Current accounts deal with production, distribution of income and use of income.

#### The production account (Account I)

The production account displays the transactions involved in the generation of income by the activity of producing goods and services. In this case the balancing item is value added (B.1). For the nation's accounts, the balancing item (the sum of value added for all industries) is, after the addition of taxes less subsidies on products, gross domestic product (GDP) at market prices or net domestic product when measured net of capital consumption. The production accounts are also shown for each institutional sector.

The production accounts are discussed in detail in Chapters 4 and 13 of *Concepts, Sources and Methods.*<sup>4</sup>

#### Distribution and use of income account (Account II)

The distribution and use of income account shows the distribution of current income (in this case value added) carried forward from the production account, and has as its balancing item saving (B.8), which is the difference between income (disposable income) and expenditure (or final consumption). There are three sub-accounts which break down the distribution of income into the primary distribution of income, the secondary distribution of income and the redistribution of income in kind.

Primary incomes are those that accrue to institutional units as a consequence of their involvement in production, or their ownership of productive assets. They include property income (from lending or renting assets) and taxes on production and imports, but exclude taxes on income or wealth, social contributions or benefits and other current transfers. The primary distribution of income shows the way these are distributed among institutional units and sectors. The primary distribution account is itself divided into two sub-accounts – the generation and the allocation of primary incomes – but the further breakdown in the ESA95 of the allocation of primary income account and an allocation of other primary income account has not been adopted in the UK.

The secondary distribution of income account shows how the balance of primary incomes for an institutional unit or sector is transformed into its disposable income by the receipt and payment of current transfers (excluding social transfers in kind). A further two sub-accounts – the use of disposable income and the use of adjusted disposable income – look at the use of income for either consumption or saving. These accounts are examined in detail in Chapters 5 and 14 of *Concepts, Sources and Methods.*<sup>4</sup>

Aggregated across the whole economy the balance of the primary distribution of income provides national income (B.5) (which can be measured net or gross), the balance of the secondary distribution of income in kind provides national disposable income (B.6), and the balance of the use of income accounts provides national saving (B.8). These are shown in Figure 1.

#### The accumulation accounts (Accounts III and IV)

The accumulation accounts cover all changes in assets, liabilities and net worth (the difference for any sector between its assets and liabilities). The accounts are structured to allow various types of change in these elements to be distinguished.

The first group of accounts covers transactions which would correspond to all changes in assets/liabilities and net worth which result from transactions for example, savings and voluntary transfers of wealth (capital transfers). These accounts are the capital account and financial account which are distinguished in order to show the balancing item net lending/borrowing (B.9).

The second group of accounts relates to changes in assets, liabilities and net worth due to other factors (for example the discovery or re-evaluation of mineral reserves, or the reclassification of a body from one sector to another). Within this second group, the other changes in assets accounts, has not been implemented in the UK except for the general government financial account (see tables 11.4–11.6).

#### Capital account (Account III.1)

The capital account concerns the acquisition of non-financial assets (some of which will be income creating and others which are wealth only) such as fixed assets or inventories, financed out of saving, and capital transfers involving the redistribution of wealth. Capital transfers include, for example, capital grants from private corporations to public corporations (for example, private sector contributions to the extension of the Jubilee line). This account shows how saving finances investment in the economy. In addition to gross fixed capital formation and changes in inventories, it shows the redistribution of capital assets between sectors of the economy and the rest of the world. The balance on the capital account, if negative, is designated net borrowing, and measures the net amount a unit or sector is obliged to borrow from others; if positive the balance is described as net lending, the amount the UK or a sector has available to lend to others. This balance is also referred to as the financial surplus or deficit and the net aggregate for the five sectors of the economy equals net lending/borrowing from the rest of the world.

#### Financial account (Account III.2)

The financial account shows how net lending and borrowing are achieved by transactions in financial instruments. The net

Total economy: all sectors and the rest of the world

	otal economy: all sectors and the rest of							£ million
		RESOURCES						USES TOTAL
		UK		i-l	0			Goods &
			lon-financial corporations	Financial corporations g		Households & NPISH	Notthe world sector -ised	services
		S.1	S.11	S.12	S.13	S.14+S.15	S.N S.2	
	Current accounts							
1	PRODUCTION / EXTERNAL							
<b>0</b> P.7	ACCOUNT OF GOODS AND SERVICES Imports of goods and services						416 450	416 450
P.6	Exports of goods and services						410 430	371 503 371 503
P.1	Output at basic prices	2 512 632	1 592 559	187 482	330 562	402 029		2 512 632
P.2 D.21-D.31	Intermediate consumption Taxes less subsidies on products	153 147					153 147	1 266 8971 266 897 153 147
	·							
<b>II.1.1</b> B.1g		1 398 882	751 119	101 614	166 742	226 260°	152 147	1 398 882
D. Ig	at market prices	1 390 002	731 113	101 014	100 742	220 200	133 147	1 390 002
B.11							44 947	44 947
1112	ALLOCATION OF PRIMARY INCOME							
D.1	Compensation of employees	745 650				745 650	1 715	747 365
D.21-D.31	Taxes less subsidies on products	148 416			148 416		4 731	153 147
D.29-D.39	Other taxes less subsidies on production	15 121	16 337	1 677		-2 892	2 952	15 121
B.2g		401 832	264 410	46 377	13 171	77 874		401 832
B.3g	Mixed income, gross Statistical discrepancy between	82 398				82 398		82 398
di	income components and GDP	_					_	_
D.4	Property income	823 336	118 840	516 125	12 515	175 856	268 812	1 092 148
II.2	SECONDARY DISTRIBUTION OF INCOME							
	National income,							
B.5g	balance of primary incomes, gross	1 417 878	205 834	45 325		1 008 715	-	1 417 878
D.5 D.61	Current taxes on income, wealth etc Social contributions	232 932 204 496	4 346	84 376	232 932 115 256	518	533	233 465 204 496
D.01	Social benefits	204 430	4 340	04 37 0	113 230	310		204 430
D.62	other than social transfers in kind	227 520				227 520	1 866	229 386
D.7	Other current transfers	200 786	4 220	23 487	117 719	55 360	20 491	221 277
II.3	REDISTRIBUTION OF INCOME IN KIND							
B.6g	Disposable income, gross	1 406 082	166 988	74 085	291 126	873 883	_	1 406 082
D.63	Social transfers in kind	215 757				215 757		215 757
11.4	USE OF INCOME							
B.7g		1 406 082	166 988	74 085	109 091	1 055 918	_	1 406 082
B.6g	Disposable income, gross	1 406 082	166 988	74 085	291 126	873 883	_	1 406 082
P.4	Actual final consumption							1 187 7031 187 703
P.3	Final consumption expenditure  Adjustment for change in households' net equity	,					•	1 187 7031 187 703
D.8	in pension funds	38 766				38 766	-37	38 729
	·							
	Accumulation accounts							
III.1.1	CHANGE IN NET WORTH DUE TO SAVING							
D.0	AND CAPITAL TRANSFERS	040 440	400,000	05.050	0.507	40.050		040 440
B.8g B.12	Saving, gross Current external balance	218 416	166 988	35 356	-3 587	19 659	37 710	218 416 37 710
	Capital transfers receivable	35 845	8 122	318	16 724	10 681	1 233	37 078
D.9	Capital transfers payable	-33 268	-847	-318	-27 179	-4 924	-3 810	-37 078
111 1 2	ACQUISITION ON NON-FINANCIAL ASSETS							
111.1.2	Changes in liabilities and net worth							
	Changes in net worth due to saving and							
B.10.1.g	capital transfers	220 993	174 263	35 356	-14 042	25 416	- 35 133	256 126
P.51	Gross fixed capital formation							248 766 248 766
-K.1	(Consumption of fixed capital) Changes in inventories							6 986 6 986
	Acquisitions less disposals of valuables							374 374
	Acquisitions less disposals of							
K.2	non-produced non-financial assets							
de	Statistical discrepancy between expenditure components and GDP							
<b>III.2</b> B.9		-35 144	31 /00	27 249	_36 047	_56 045	- 35 144	
В.9	Net lending(+) / net borrowing(-) Changes in liabilities	-35 144	31 499	21 249	-36 947	-56 945	- 35 144	-
F.2	Currency and deposits	1 016 512	_	1 008 459	8 053	_	521 054	1 537 566
F.3	Securities other than shares	263 160	24 668	200 339	37 522	631	85 036	348 196
	Loans	499 521	140 589	236 031	2 015	120 886	277 956	777 477
F.5 F.6	Shares and other equity Insurance technical reserves	110 968 58 995	63 935	47 033 58 995		-	150 645	261 613 58 995
F.0 F.7		-16 386	2 999	-9 959	-2 881	-6 545	506	–15 880
		.0000	_ 550	3 000	_ 001	0.0	500	. 5 500

continuedotal economy: all sectors and the rest of the world

continued	otal economy: all sectors and the rest o		1						FEOURCES	£ million TOTAL
		USES							RESOURCES	IOIAL
			lon-financial corporations c	Financial orporations g		Households & NPISH	sector	Rest of the world	Goods & services	
		S.1	S.11	S.12	S.13	S.14+S.15	-ised S.N	S.2		
(	Current accounts									
ı	PRODUCTION / EXTERNAL									
<b>0</b> P.7	ACCOUNT OF GOODS AND SERVICES Imports of goods and services								416 450	416 450
	Exports of goods and services							371 503	0.540.000	371 503
P.1 P.2	Output at basic prices Intermediate consumption	1 266 897	841 440	85 868	163 820	175 769			2 512 6322	2 512 632 1 266 897
D.21-D.31	Taxes less subsidies on products						. <b>.</b>		153 147	153 147
B.1g	Gross domestic product, value added at market prices	1 398 882	751 119	101 614	166 742	226 260	153 147		1	1 398 882
B.11	External balance of goods and services							44 947		44 947
II.1.1	GENERATION OF INCOME									
D.1 D.21-D.31	Compensation of employees Taxes less subsidies on products	746 384 153 147	470 372	53 561	153 571	68 880	153 147	981		747 365 153 147
D.21-D.31 D.29-D.39	Other taxes less subsidies on production	18 073			18 073		155 147	2 952		155 147
B.2g	Operating surplus, gross	401 832	264 410	46 377	13 171	77 874				401 832
B.3g	Mixed income, gross Statistical discrepancy between	82 398				82 398				82 398
di	income components and GDP	_					-			-
	ALLOCATION OF PRIMARY INCOME									
D.4	Property income National income,	801 827	177 416	517 177	34 171	73 063		290 321	•	1 092 148
B.5g	balance of primary incomes, gross	1 417 878	205 834	45 325	158 004	1 008 715	_			1 417 878
	SECONDARY DISTRIBUTION OF INCOME	000.057	20.250	0.000	4 444	400 400		000		000 405
D.5 D.61	Current taxes on income, wealth etc Social contributions	232 857 204 470	38 358	9 889	1 111	183 499 204 470		608 26		233 465 204 496
	Social benefits									
D.62 D.7	other than social transfers in kind Other current transfers	229 386 210 817	4 346 4 708	45 647 23 567	178 379 153 295	1 014 29 247		10 460		229 386 221 277
B.6g	Disposable income, gross	1 406 082	166 988	74 085	291 126	873 883	-	.0 .00	•	1 406 082
II.3	REDISTRIBUTION OF INCOME IN KIND									
B.7g	Adjusted disposable income, gross	1 406 082	166 988	74 085		1 055 918	-		•	1 406 082
D.63	Social transfers in kind	215 757			182 035	33 722				215 757
<b>II.4</b> B.6q	USE OF INCOME ACCOUNT Disposable income, gross									
P.4	Actual final consumption	1 187 703			112 678	1 075 025				1 187 703
P.3	Final consumption expenditure	1 187 703			294 713	892 990			•	1 187 703
D.8	Adjustment for change in households' net equity in pension funds	38 729		38 729						38 729
B.8g	Saving, gross	218 416	166 988	35 356	-3 587	19 659	-	07.740		218 416
B.12	Current external balance							37 710		37 710
	Accumulation accounts									
III.1.1	CHANGE IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS									
D.9	Capital transfers receivable									
D.9	Capital transfers payable									
B.10.1.g	Changes in net worth due to saving and capital transfers	220 993	174 263	35 356	-14 042	25 416	_	35 133		256 126
III.1.2	ACQUISITION OF NON-FINANCIAL ASSETS	;								
	Changes in assets									
P.51 -K.1	Gross fixed capital formation (Consumption of fixed capital)	248 766 -157 384	133 335 -83 485	7 894 –6 099	25 542 -13 171	81 995 -54 629				248 766 -157 384
P.52		6 986	6 478	245	-13 17 1 -21	284				6 986
P.53	Acquisitions less disposals of valuables	374	-22	-36	10	422				374
K.2	Acquisitions less disposals of non-produced non-financial assets	11	2 973	4	-2 626	-340		-11		_
	Statistical discrepancy between									
de B.9	expenditure components and GDP  Net lending(+) / net borrowing(-)	-35 144	31 499	27 249	-36 947	-56 945	_	35 144		_
III.2	FINANCIAL ACCOUNT: changes in assets									
F.1	Monetary gold and SDRs	-50			-50			50		
F.2 F.3	Currency and deposits Securities other than shares	849 762 152 452	102 720 -335	646 506 157 414	10 126 276	90 410 -4 903		687 804 195 744	•	1 537 566 348 196
F.4		714 454	46 256	676 143	5 691	-4 903 -13 636		63 023		777 477
F.5	Shares and other equity	137 346	100 797	102 799	-3 846	-62 404 67 469		124 267		261 613
F.6 F.7	Insurance technical reserves Other accounts receivable	63 255 -16 125	-3 571 1 174	-424 -6 269	82 -1 673	67 168 -9 357		-4 260 245		58 995 -15 880
	Statistical discrepancy between non-financial									
dB.9f	and financial transactions	-3 468	16 649	-8 022	-2 844	-9 251	_	3 468		_

aggregates
main
and
items
cing
balan
accounts,
the
of
tic presentation of the accounts, balancing items and main aggregates
Synoptic
Figure 1

Accounts						Balanc	Balancing items	Main aggregates 1
	Full	Full sequence of accounts for institutional sectors	ts for	institutional sectors				
Current accounts	<u> -</u>	Production I account		Production account I		B.1	Value added	Domestic product (GDP/NDP)
	≐	Distribution and use of income accounts	= -:	Primary distribution of income accounts	II.1.1. Generation of income accountil II.1.2. Allocation of primary income account	888 8532	Operating surplus Mixed income Balance of primary incomes	National income (GNI, NNI)
			2. 2.	Secondary distribution of income account		B.6	Disposable income	National disposable income
		_	ડું <u>ક</u>	in kind account		B.7	Adjusted disposable income	
		_			Φ	B. 8.	Saving	National saving
Accumulation accounts	≡	Accumulation I accounts	<b>≡</b> .1.	Capital account		B.10.1	B.10.1 (Changes in net worth, due to saving and capital	
		_	III.2.	Financial account		B.9 6.9	transfers) Net lending/Net borrowing Net lending/Net borrowing	
Balance sheets	≥.	Financial balance I sheets	1V.3.	Closing balance sheet		B.90	Financial net worth	
	Tran	Transaction accounts						
Goods and services account	0	Goods and services account	ş					National expenditure
	Rest	of the world account	(exter	Rest of the world account (external transactions account)				
Current accounts	>	Rest of the world \account	× 	External account of goods and services External account of primary income and current transfers		B.11 B.12 B.10.1	External balance of goods and services Current external balance (Changes in net worth due	External balance of goods and services Current external balance
Accumulation accounts			.≡	External accumulation accounts	V.III.1.Capital account V.III.2.Financial account	B.9 9.9		Net lending/Net borrowing of the nation
Balance sheets			V.I.V.	External assets and liabilities account	V.IV.3. Closing balance sheet	B.90	Net worth	
						B.10 B.90	Changes in net worth Net worth	

1/ Most balancing items and aggregates may be calculated gross or net.

acquisitions of financial assets are shown separately from the net incurrence of liabilities. The balancing item is again net lending or borrowing.

In principle net lending or borrowing in the capital account should be identical to net lending or borrowing on the financial account. However in practice, because of errors and omissions, this identity is very difficult to achieve for the sectors and the economy as a whole. The difference is known as the statistical discrepancy (previously known as the balancing item).

#### The balance sheet (Account IV)

The second group of accounts within the accumulation accounts completes the full set of accounts in the system. These include the balance sheets and a reconciliation of the changes that have brought about the change in net worth between the beginning and the end of the accounting period.

The opening and closing balance sheets show how total holdings of assets by the UK or its sectors match total liabilities and net worth (the balancing item). In detailed presentations of the balance sheets the various types of asset and liability can be shown. Changes between the opening and closing balance sheets for each group of assets and liabilities result from transactions and other flows recorded in the accumulation accounts, or reclassifications and revaluations. Net worth equals changes in assets *less* changes in liabilities.

#### Rest of the world account (Account V)

This account covers the transactions between resident and non-resident institutional units and the related stocks of assets and liabilities. The rest of the world plays a similar role to an institutional sector and the account is written from the point of view of the rest of the world. This account is discussed in detail in chapter 24 of *Concepts, Sources and Methods*.<sup>4</sup>

#### Satellite accounts

Satellite accounts are accounts which involve areas or activities not dealt with in the central framework above, either because they add additional detail to an already complex system or because they actually conflict with the conceptual framework. The UK has begun work on a number of satellite accounts and one such – the UK environmental accounts – links environmental and economic data in order to show the interactions between the economy and the environment. Summary information from the environmental accounts is presented in part 5. More detailed information on the environmental accounts is available from the ONS website at www.statistics.gov.uk/environmentalaccounts.

#### **Some definitions**

The text within Sections 1–3 explains the sources and methods used in the estimation of the UK economic accounts, but it is

sensible to precede them with an explanation of some of the basic concepts and their 'UK specific' definitions, namely:

- the limits of the UK national economy: economic territory, residency and centre of economic interest
- economic activity: what production is included the production boundary
- what price is used to value the products of economic activity
- estimation or imputation of values for non-monetary transactions
- the rest of the world: national and domestic

A full description of the accounting rules is provided in Chapter 2 of Concepts, Sources and Methods.<sup>4</sup>

### The limits of the national economy: economic territory, residence and centre of economic interest

The economy of the United Kingdom is made up of institutional units (see chapter 10 of *Concepts, Sources and Methods*<sup>4</sup>) which have a centre of economic interest in the UK economic territory. These units are known as resident units and it is their transactions which are recorded in the UK National Accounts. The definitions of these terms are given below:

The UK economic territory is made up of:

- Great Britain and Northern Ireland (the geographic territory administered by the UK government within which persons, goods, services and capital move freely)
- any free zones, including bonded warehouses and factories under UK customs control
- the national airspace, UK territorial waters and the UK sector of the continental shelf

It excludes the offshore islands, the Channel Islands and the Isle of Man, which are not part of the United Kingdom or members of the European Union.

Within the ESA95 the definition of economic territory also includes:

 territorial enclaves in the rest of the world (like embassies, military bases, scientific stations, information or immigration offices, aid agencies, etc., used by the British government with the formal political agreement of the governments in which these units are located)

#### but excludes:

 any extra territorial enclaves (that is, parts of the UK geographic territory like embassies and US military bases used by general government agencies of other countries, by the institutions of the European Union or by international organisations under treaties or by agreement)

#### Centre of economic interest and residency

An institutional unit has a centre of economic interest and is a resident of the UK when, from a location (for example, a dwelling, place of production or premises) within the UK economic territory, it engages and intends to continue engaging (indefinitely or for a finite period; one year or more is used as a guideline) in economic activities on a significant scale. It follows that if a unit carries out transactions on the economic territory of several countries it has a centre of economic interest in each of them (for example, BP has an interest in many countries where it is involved in the exploration and production of oil and gas). Ownership of land and structures in the UK is enough to qualify the owner to have a centre of interest here.

Within the definition given above resident units are households, legal and social entities such as corporations and quasi corporations (for example, branches of foreign investors), non-profit institutions and government. Also included here however are so called 'notional residents'.

Travellers, cross border and seasonal workers, crews of ships and aircraft and students studying overseas are all residents of their home countries and remain members of their households. However an individual who leaves the UK for a year or more (except students and patients receiving medical treatment) ceases to be a member of a resident household and becomes a non-resident even on home visits.

#### **Economic activity: what production is included?**

As GDP is defined as the sum of all economic activity taking place in UK territory, having defined the economic territory it is important to be clear about what is defined as economic activity. In its widest sense it could cover all activities resulting in the production of goods or services and so encompass some activities which are very difficult to measure. For example, estimates of smuggling of alcoholic drink and tobacco products, and the output, expenditure and income directly generated by that activity, have been included since the 2001 edition of the *Blue Book*.

In practice a 'production boundary' is defined, inside which are all the economic activities taken to contribute to economic performance. This economic production may be defined as activity carried out under the control of an institutional unit that uses inputs of labour or capital and goods and services to produce outputs of other goods and services. These activities range from agriculture and manufacturing through service producing activities (for example, financial services and hotels and catering) to the provision of health, education, public administration and defence; they are all activities where an output is owned and produced by an institutional unit, for which payment or other compensation has to be made to enable a change of ownership to take place. This omits purely natural processes.

The decision whether to include a particular activity within the production boundary takes into account the following:

- does the activity produce a useful output?
- is the product or activity marketable and does it have a market value?
- if the product does not have a meaningful market value can a market value be assigned (that is, can a value be imputed)?
- would exclusion (or inclusion) of the product of the activity make comparisons between countries or over time more meaningful?

In practice the ESA95 production boundary can be summarised as follows:

The production of all goods whether supplied to other units or retained by the producer for own final consumption or gross capital formation, and services only in so far as they are exchanged in the market and/or generate income for other economic units.

For households this has the result of including the production of goods on own-account, for example the produce of farms consumed by the farmer's own household (however, in practice produce from gardens or allotments has proved impossible to estimate in the United Kingdom so far). The boundary excludes the production of services for own final consumption (household domestic and personal services like cleaning, cooking, ironing and the care of children and the sick or infirm). Although the production of these services does take considerable time and effort, the activities are self-contained with limited repercussions for the rest of the economy and, as the vast majority of household domestic and personal services are not produced for the market, it is very difficult to value the services in a meaningful way.

### What price is used to value the products of economic activity?

In the UK a number of different prices may be used to value inputs, outputs and purchases. The prices are different depending on the perception of the bodies engaged in the transaction, that is, the producer and user of a product will usually perceive the value of the product differently, with the result that the output prices received by producers can be distinguished from the prices paid by purchasers.

These different prices – purchasers' (or market) prices, basic prices and producers' prices – are looked at in turn below. They differ as a result of the treatment of taxes less subsidies on products, and trade and transport margins. Although the factor cost valuation (see explanation in Part 1) is not required under the SNA93 or the ESA95, ONS will continue to provide figures for gross value added at factor cost for as long as customers continue to find this analysis useful.

#### Basic prices

These prices are the preferred method of valuing output in the accounts. They reflect the amount received by the producer for a unit of goods or services, *minus* any taxes payable, and plus any subsidy receivable on that unit as a consequence of production or sale (that is, the cost of production including subsidies). As a result the only taxes included in the price will be taxes on the output process – for example business rates and vehicle excise duty – which are not specifically levied on the production of a unit of output. Basic prices exclude any transport charges invoiced separately by the producer. When a valuation at basic prices is not feasible then producers' prices may be used.

#### Producers' prices

Producers' prices equal basic prices plus those taxes paid per unit of output (other than taxes deductible by the purchaser, such as VAT, invoiced for output sold) less any subsidies received per unit of output.

#### Purchasers' or Market prices

These are the prices paid by the purchaser and include transport costs, trade margins and taxes (unless the taxes are deductible by the purchaser).

Purchasers' prices equal producers' prices plus any non-deductible VAT or similar tax payable by the purchaser plus transport costs paid separately by the purchaser and not included in the producers' price.

'Purchaser's prices' are also referred to as 'market prices', for example 'GDP at market prices'.

#### The rest of the world: national and domestic

Domestic product (or income) includes production (or primary incomes generated and distributed) resulting from all activities taking place 'at home' or in the UK domestic territory. This will include production by any foreign owned company in the United Kingdom but exclude any income earned by UK residents from production taking place outside the domestic territory. Thus gross domestic product is also equal to the sum of primary incomes distributed by resident producer units.

The definition of gross national income can be introduced by considering the primary incomes distributed by the resident producer units above. These primary incomes, generated in the production activity of resident producer units, are distributed mostly to other residents' institutional units. For example, when a resident producer unit is owned by a foreign company, some of the primary incomes generated by the producer unit are likely to be paid abroad. Similarly, some primary incomes generated in the rest of the world may go to resident units. Thus, when looking at the income of the nation, it is necessary to exclude that part of resident producers' primary income paid

abroad, but include the primary incomes generated abroad but paid to resident units; that is:

Gross domestic product (or income)

less

primary incomes payable to non-resident units

plus

primary incomes receivable from the rest of the world

equals

Gross national income

Thus gross national income (GNI) at market prices is the sum of gross primary incomes receivable by resident institutional units/sectors.

National income includes income earned by residents of the national territory, remitted (or deemed to be remitted in the case of direct investment) to the national territory, no matter where the income is earned; that is:

Real GDP (chained volume measures)

plus

trading gain

eguals

Real gross domestic income (RGDI)

Real gross domestic income (RGDI)

plus

real primary incomes receivable from abroad

less

real primary incomes payable abroad

equals

Real gross national income (real GNI)

Real GNI (chained volume measures)

plus

real current transfers from abroad

less

real current transfers abroad

eguals

Real gross national disposable income (real GNDI)

Receivables and transfers of primary incomes, and transfers to and from abroad are deflated using the index of gross domestic final expenditure.

### Gross domestic product: the concept of net and gross

The term gross refers to the fact that when measuring domestic production we have not allowed for an important phenomenon: capital consumption or depreciation. Capital goods are different from the materials and fuels used up in the production process because they are not used up in the period of account but are instrumental in allowing that process to take place. However, over time capital goods do wear out or become obsolete and in this sense gross domestic product does not give a true picture of value added in the economy. In other words, in calculating value added as the difference between output and costs we should include as a current cost that part of the capital goods used up in the production process; that is, the depreciation of the capital assets.

Net concepts are net of this capital depreciation, for example:

Gross domestic product

minus

consumption of fixed capital

equals

Net domestic product

However, because of the difficulties in obtaining reliable estimates of the consumption of fixed capital (depreciation), gross domestic product remains the most widely used measure of economic activity.

#### Symbols and conventions used

#### **Symbols**

In general, the following symbols are used:

- .. not available
- nil or less than £500.000

£ billion denotes £1,000 million.

#### Sign conventions

#### Resources and Uses

Increase shown positive

Decrease shown negative

#### Capital account

Liabilities, net worth and Assets:

Increase shown positive

Decrease shown negative

#### Financial account

Assets: net acquisition shown positive

net disposal shown negative

Liabilities: net acquisition shown positive

net disposal shown negative

#### **Balance sheet**

Assets and liabilities each shown positive

Balance shown positive if net asset, negative if net liability

#### References

- Eurostat (1995) European System of Accounts 1995 (ESA95).
   ISBN 92 827 7954 8
- 2. UN, OECD, IMF, EU (1993) System of National Accounts 1993 (SNA93). ISBN 92 1 161352 3
- 3. Office for National Statistics (1998) *Introducing the ESA95* in the UK. ISBN 0 11 621061 3. The Stationery Office: London.
- Office for National Statistics (1998) National Accounts Concepts, Sources and Methods. ISBN 0 11 621062. The Stationery Office: London.

#### **Articles**

Akritidis L (2002) Accuracy assessment of National Accounts statistics. *Economic Trends*, No. 589.

Baxter M (1998) Developments in the measurement of general government output. *Economic Trends*, No. 537.

Fletcher D and Williams M (2002) Index of Production redevelopment. *Economic Trends*, No. 587.

Jenkinson G (1997) Quarterly integrated economic accounts – The United Kingdom approach. *Economic Trends*, No. 520.

Jones G (2000) The development of the annual business inquiry. *Economic Trends*, No. 564.

Powell M and Swatch N (2002) An investigation into the coherence of deflation methods in the National Accounts. *Economic Trends*, No. 588.

Pritchard A (2003) Understanding government output and productivity. *Economic Trends*, No. 596.

Ruffles D, Tily G, Caplan D and Tudor S (2003) VAT missing trader intra-community fraud: The effect on balance of payments statistics and UK National Accounts. *Economic Trends*, No. 597.

Sheerin C (2002) UK Material Flow Accounting. *Economic Trends*, No. 583.

Skipper H (2005) Early estimates of GDP: information content and forecasting methods. *Economic Trends*, No. 617.

Soo A and Charmokly Z (2003) The application of annual chain-linking to the Gross National Income system. *Economic Trends*, No. 593.

Tuke A and Beadle J (2003) The effect of annual chain-linking on Blue Book 2002 annual growth estimates. *Economic Trends*, No. 593.

### Calendar of economic events: 1980-2008

1980		1985	
Jan	Steel strike begins	Jan	FT Index reaches 1,000 for the first time
Mar	Medium Term Financial Strategy announced	Mar	End of year long miners' strike
Jun	Britain becomes a net exporter of oil		Dollar exchange rate bottoms out at \$1.05 per £
	Agreement to reduce UK's budget contribution to EEC	Dec	NatWest, Barclays and Lloyds Banks announce
Oct	Dollar exchange rate peaks at \$2.39 per £		'free banking'
Nov	Ronald Reagan elected US President	1986	
1981		Jan	Michael Heseltine resigns from Government over Westland Helicopters affair
Jan	Bottom of worst post-War slump in Britain	Feb	Single European Act signed
Feb	The Times sold to Rupert Murdoch	Mar	
Mar	Budget announces windfall tax on banks	IVIAI	introduces Personal Equity Plans (PEPs)
Jul	Cuts in university spending announced		Greater London Council abolished
Aug	Minimum Lending Rate (MLR) suspended	Apr	Chernobyl nuclear reactor disaster
1982			Bus services deregulated
Feb	Laker Airlines collapses		The Independent newspaper founded
Mar	British naval task force sent to Falklands	Nov	'Big Bang' deregulates dealing in the City
Jun	Ceasefire in Falklands	Dec	British Gas privatisation
Jul	Hire purchase controls abolished	1987	
Aug	Barclays Bank starts opening on Saturdays	Jan	Prosecutions for insider dealing in Guinness case
Sep	Unemployment reaches 3 million		British Airways privatisation
Nov	Channel 4 Television begins transmission	Mar	Budget reduces basic rate of tax to 27%
1983	·	Oct	"Hurricane" strikes Britain
Jun	£450m EC budget rebate granted to UK		'Black Monday': collapse of stock market
Jul	£500m public spending cuts announced	1988	1
Sep	3% target set for public sector pay	Mar	Budget reduces basic rate of tax to 25%; top rate to
Oct	European Parliament freezes budget rebate		40%
1984	ı.		BL sold to BMW
Mar	Miners' strike begins	Jun	Barlow-Clowes collapses
Jun	Robert Maxwell buys Daily Mirror	Jul	Piper Alpha oil rig disaster
Jun	Fontainebleau Summit agrees permanent settlement of	•	Worst ever UK trade deficit announced
	UK's contribution to EEC	Nov	George Bush elected US President
Oct	,		Salmonella outbreak in Britain
Nov	British Telecom plc privatised	1989	
Dec	Agreement to hand over Hong Kong to China in 1997	Mar	Exon Valdez oil spillage disaster in Alaska

Apr Chinese authorities quell dissidents in Tiananmen Square Reform of EC Common Agricultural Policy agreed, switching from farm price support to income support Blue Arrow report from DTI Sep 'Black Wednesday': UK leaves Exchange Rate Mechanism Oct Nigel Lawson resigns as Chancellor Oct North American Free Trade Agreement (NAFTA) signed Nov Ford takes over Jaguar Nov Bill Clinton defeats George Bush in US presidential Fall of Berlin Wall election 1990 Dec Plan for National Lottery announced Mar Budget introduces tax exempt savings accounts 1993 Council Tax announced as replacement for Community Apr BSE ('mad cow disease') identified New Education Act brings in student loans University status given to polytechnics Community Charge ('poll tax') introduced Mar Budget imposes VAT on domestic fuel Aug Kuwait invaded by Iraq Nov Parliament votes to relax Sunday trading rules Oct Official reunification of Germany First autumn Budget cuts public expenditure and UK enters Exchange Rate Mechanism increases taxes Nov John Major replaces Mrs Thatcher as Prime Minister Dec Uruguay Round of tariff reductions approved Privatisation of electricity boards 1994 1991 European Economic Area formed linking EU and EFTA Jan Jan NHS internal market created Apr Eurotunnel opens Gulf War begins Aug IRA ceasefire begins Feb Gulf War ends Oct Brent Walker leisure group collapses Mar Air Europe collapses Nov First draw of National Lottery Budget restricts mortgage interest relief to basic rate: Dec Coal industry privatised Corporation Tax reduced and VAT increased 1995 BCCI closed by Bank of England EU expanded to include Sweden, Finland and Austria Nov Maastricht agreement signed with UK opt-outs World Trade Organisation succeeds GATT Dec Mikhail Gorbachev replaced by Boris Yeltsin as President Feb Barings Bank collapses of the Soviet Union Sep Net Book Agreement suspended 1992 1996 Russia agrees to join the IMF Jan Jan Gilt 'repo' market established 'Delors Package' raises EC's spending limits to 1.37% of Feb GDP to aid poorer member states Mar Rebates worth £1billion paid to electricity consumers after break up of National Grid Mar Budget raises lower rate of income tax to 20% May Railtrack privatised, reducing public service borrowing Midland Bank agrees merger with Hong Kong and requirement by £1.1 billion Shanghai Bank Aug CREST clearing system initiated Apr Conservatives win General Election Sep Privatisation of National Power and PowerGen reduces May Swiss vote in a referendum to join the IMF and IBRD PSBR by further £1.0 billion

#### The Blue Book: 2009 edition

#### 1997

Apr Alliance and Leicester Building Society converts to bank

May Labour Party wins General Election

Chancellor announces operational independence for the Bank of England, decisions on interest rates to be taken by a new Monetary Policy Committee

Jun Halifax Building Society converts to a bank

Norwich Union floated on the stock market

Jul Gordon Brown presents his first Budget, setting inflation target of 2.5%

Woolwich Building Society converts to a bank

Bristol and West Building Society converts to a bank

Aug Stock market falls in Far East, Hang Seng Index ending 20% lower than a year earlier

Economic and financial crisis in Russia

Dec The first instalment of the windfall tax on utilities (£2.6 billion) is paid

#### 1998

Apr Sterling Exchange Rate Index hits its highest point since 1989

Mortgage payments rise as MIRAS is cut from 15% to 10%

The New Deal for the unemployed is introduced

Jun The Bank of England's 'repo' rate is raised by 0.25% to a peak of 7.5%

Economic and Fiscal Strategy Report announces new format for public finances, distinguishing between current and capital spending

Aug BP merges with Amoco to create the UK's largest company

Oct The Working Time Directive, setting a 48-hour week, takes effect

Dec The second instalment of the windfall tax on utilities (£2.6 billion) is paid

Ten of the eleven countries about to enter the euro harmonised interest rates at 3.0%

#### 1999

Jan Introduction of Euro currency

Mar Allocation of new car registration letters switched from yearly in August to twice yearly

Budget, energy tax announced

Apr Introduction of ISAs replaces PEPs and TESSAs

Introduction of national minimum wage

Advanced Corporation tax abolished

Jun The Bank of England 'repo' rate reduced to low point of 5%

Nov Jubilee Line extension completed

Dec Pre-budget statement

Year 2000 preparations (Y2K)

#### 2000

Jan Confounding expectations, the millennium passed without any major problems

Feb Year on year house price growth peaks at 15% in January and February

Oil price rises to highest level in ten years

The UK company Vodafone takes over the German company Mannesman for £113bn

Apr Government announces issue of 3G mobile phone spectrum licenses

May Share prices in so-called internet companies start falling Competition commission finds that UK car prices high relative to EU prices

BMW sells Rover and Ford shuts Dagenham plant

June Inward investment in the UK hits record levels, with a large proportion made up of take-over deals

July Hauliers and farmers stage large scale protests over the price of fuel

Aug European banking regulators investigate £117bn of new loans made to telecommunications companies, reflecting concerns that banks have overlent to the sector

Nov George W Bush elected US President

Dec US GDP growth slows sharply, following prolonged expansion

#### 2001

Jan The Federal Reserve cuts interest rates twice in one month, by 0.5% each time

Feb The FTSE share price index falls below the symbolic 6000 points mark

Apr It emerges that Japan's bad debt problems are even worse than feared

May In the UK, business insolvencies are at a six year high

Jun Pharmaceutical company Glaxo sheds 18,000 staff,7% of its UK workforce

Sep Terrorist attacks in United States. The World Trade Centre in New York is destroyed

Oct The US attacks Afghanistan

Argentina devalues its currency and defaults on its debt of \$155 billion, the biggest default in history

Railtrack collapses after the Government refuses to give further subsidies

Nov Bank of England cuts interest rates from 4.5% to 4.0%

Dec In the third quarter of 2001, US GDP shrinks for the first time in eight years

Enron, the 8th largest company in the United States, collapses leading to concerns about accountancy practices, banking involvement and financial market regulation

#### 2002

Jan Euro notes and coins enter circulation

Apr UK tax rises announced to fund NHS

Jun WorldCom collapsed – the biggest corporate failure in history

Network Rail took over the running of the railways

Aug IMF announced a \$30 billion loan for Brazil, its biggest ever bailout of a struggling economy

Oct UK housing boom peaks as house price inflation reaches 30%

Nov US Federal Reserve cuts rate to 1.25%, a 40 year low in reaction to fears that the economy is running out of steam

Slowing UK economy forces doubling of the estimate of public borrowing

Dec ECB cuts interest rates for the first time in more than a year, from 2.75% to 2.5%

Stock markets around the world fell sharply over the second half of the year, with the FTSE100 dropping below 4000

#### 2003

Jan Sweden pushes back its preferred date of euro entry from early 2005 to 2006

The FTSE 100 drops by nearly 50% since its peak in 1999, reaching its lowest level since 1995

UK economic growth at its lowest level since 1992, at 1.8% per annum

UK manufacturing jobs fall to their lowest level since records began

Feb UK interest rates reduced by 0.25% to 3.75% due to weak internal and external demand

Mar Iraq war begins

Jul UK interest rates reduced by 0.25% to 3.5%, its nadir since May 1954, due to weak demand

Nov UK interest rates raised by 0.25% to 3.75%

#### 2004

Feb UK interest rates raised by 0.25% to 4.0%

Mar Gordon Brown delivers his eighth Budget statement

May UK Interest rates rise 0.25% to 4.25%

Price of oil breaches \$40 barrier

Petrol prices reach 80p a litre

June Federal Reserve of US raises interest rates by 0.25% to 1.25%

UK Interest rates rise 0.25% to 4.5%

July Gordon Brown releases 2004–05 Spending Review

Atkinson Review of gov't output measurement published

Aug Bank of England raises interest rates 0.25% to 4.75%

Nov George Bush wins US election

#### 2005

Jan Sir Tony Atkinson presents his report on the 'Measurement of government output and productivity in the National Accounts'

Mar Federal Reserve Committee raises interest rates by 0.25% to 2.75%

May Labour win general election

June Oil reaches near \$60 a barrel – due to proposed strike in Norway

July G8 Summit in Gleneagles, Scotland

UK wins right to host Olympics in 2012

Aug Bank of England cuts interest rates by 0.25% to 4.5%

Hurricane Katrina hits the US

US crude oil prices breach \$70 a barrel

Oct UK House price inflation hits 9 year low of 2.2% in October according to ODPM

Dec ECB raises interest rates by 0.25% to 2.5%

Fed raises interest rates for the 13th consecutive time by 0.25% to 4.25%

#### 2006

Jan Ukraine / Russia gas dispute leads to cuts in gas supplies to Europe

Fed raises interest rates by 0.25% to 4.50%

Mar ECB raises interest rates by 0.25% to 2.5%

FTSE breaks 6000 barrier

Gordon Brown delivers Budget statement

Fed raises interest rates by 0.25% to 4.75%

- May Fed raises interest rates by 0.25% to 5.00%

  Oil prices have rise above \$73 a barrel

  State pension age to rise to 68 from 2044
- June Oil reaches \$74 a barrel in response Iran nuclear dispute ECB raises interest rates by 0.25% to 2.75%

  Fed raises interest rates by 0.25% to 5.25%
- July Israel-Lebanon conflict pushes barrel of oil to \$78 a barrel

Japan's Central Bank raises interest rate form 0.0% to 0.25% – the first increase in six years

G8 summit held in Russia

- Aug Bank of England raises Interest rates by 0.25% to 4.75% ECB raises interest rates by 0.25% to 3.00%
- Sep At \$64.55, Oil prices fell to their lowest level since the end of March
  - Greece announces 25 per cent increase in annual GDP after a new GDP calculation is applied
- Oct ECB lifts repo rate by 25 basis points to 3.25%

  World output increased by 5.2% in the year to the second quarter
- Nov Bank of England raises Interest rates by 0.25% to 5.00%
- Dec The pound surges against the dollar Sterling is at its highest level since Black Wednesday

The European Central Bank increase interest rates by 25 basis points to 3.5%

OPEC agrees to cut oil production from the 1st February 2007

#### 2007

- Jan Bank of England raises Interest rates by 0.25% to 5.25%

  The euro has displaced the US dollar as the world's leading currency in international bond markets
- Feb FTSE 100 hit a 6-year high after a flurry of takeover speculation
- Mar ECB lifts repo rate by 25 basis points to 3.75%
- Apr Sterling moves past the \$2 mark for the first time since 1992
- May Bank of England raises Interest rates by 0.25% to 5.5%
- Jul Bank of England raises Interest rates by 0.25% to 5.75%
- Aug The financial crisis began with Central banks intervening on a large scale as banks around the world stopped lending to each other
- Sep Oil hit a new record high of \$93.80

- Sterling rose to a 26 year high of \$2.0694 against the dollar
- Nov Crude oil futures hit a record closing high, finishing above \$98 a barrel

The three-month interbank interest rate hit 6.59 per cent UK house prices recorded their biggest fall in 12 years

Dec Bank of England cuts the rate of interest by 0.25% to 5.5%

The Federal Reserve cut interest rates by 0.25% to 4.25%

#### 2008

Jan Gold prices surged above \$900 a troy ounce for the first time ever as investors sought refuge from a weakening US dollar

Stock markets in London and Europe suffered their biggest one-day falls since September 11th 2001

Oil hit a new record high of \$100

The Federal Reserve cut interest rates to 3%

Feb Bank of England cuts the rate of interest by 0.25% to 5.25%

Alistair Darling announces the nationalisation of Northern Rock

Oil hit a new record high of \$101

Mar US dollar fell to a record low as the euro moves to above \$1.56

The pound dropped to a record low of £0.79 against the euro

The US Federal Reserve cut interest rates by 75 basis points to 2.25 per cent

- Apr Oil prices surged to a record high above \$122 a barrel

  Bank of England cuts interest rates by 0.25% to 5%
- May Crude oil hit a new record high of \$124 per barrel
- Jun Crude oil prices surged to a record high of \$140.39 per barrel
- Jul ECB increases eurozone rates to seven year high (up to 4.25%)
- Aug Oil prices fall below \$120 for the first time in three months as fears on world growth intensify
- Sep Oil prices drop below \$90 a barrel
- Nov Rates fall to a 54 year low. The bank of England cuts base rates by 1.5% to 3%
  - ECB cuts rates by 0.5% to 3.25%
- Dec Bank of England announces a rate cut to 2%, the joint lowest for Bank Rate not matched since 1951
  - ECB cuts interest rates by 75 basis points to 2.5%

Main aggregates and summary accounts

Part 1

### Chapter 1

### **National Accounts at a glance**

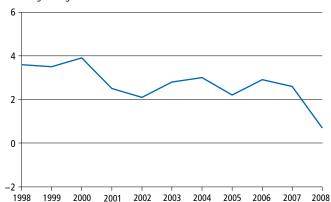
#### **Gross domestic product**

In 2008 the output of the economy as measured by the chained volume measure of **gross domestic product** (GDP) was 0.7 per cent higher than in 2007, compared with a rise of 2.6 per cent in 2007 over 2006. The chained volume measure of GDP rose by 59.2 per cent between 1988 and 2008.

Money GDP (at current market prices) increased by 3.4 per cent between 2008 and 2007, compared to a 5.5 per cent increase in 2007 over 2006. Money GDP has trebled since 1988.

#### **Annual changes GDP chained volume measures**

Percentage change



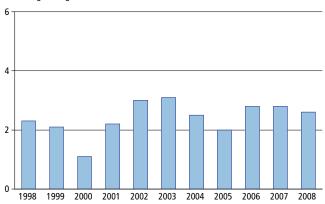
#### **Gross domestic product deflator**

This graph shows changes in the implied GDP deflator based on expenditure at market prices.

The annual rate of growth in the GDP expenditure deflator is 2.6 per cent in 2008 over 2007. This is the fifth consecutive year where growth of the GDP deflator has remained below 3.0 per cent.

#### Annual changes in the GDP market prices deflator

Percentage change



### **GDP: contribution of expenditure components** to growth in 2007

The growth in real GDP of 0.7 per cent in 2008 can be split amongst the various expenditure components. This table shows what effect the change in each component would have had if all other components had remained unchanged. The rise in Household and NPISH final expenditure has been the strongest positive influence on growth. In contrast, gross fixed capital formation showed a negative influence on growth.

### Contributions to annual growth in the chained volume measure of GDP, 2007

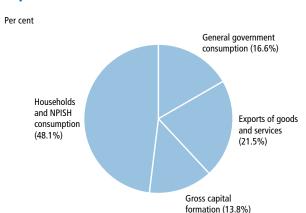
Component	Change i	n GDP
	£m	%
Household and NPISH final expenditure	10,476	0.8
General government final expenditure	7,774	0.6
GFCF	-6,767	-0.5
Changes in inventories	-5,534	-0.4
Net exports	5,283	0.4
Other <sup>1</sup>	-1,422	-0.1
Total	9,810	0.7

<sup>1</sup> Comprises acquisition of valuables and the statistical discrepancy between the expenditure measure and the average measure of GDP

### Gross final expenditure at current prices: share by category of expenditure

Gross final expenditure (GFE) measures the sum of final uses of goods and services produced by, or imported to, the UK. In 2008, just under half of the total GFE was attributed to households and NPISH final consumption (49 per cent). Exports of goods and services accounted for around 22 per cent and the remainder was split between general government consumption (16 per cent) and gross capital formation (13 per cent).

### GFE at current prices: share by category of expenditure

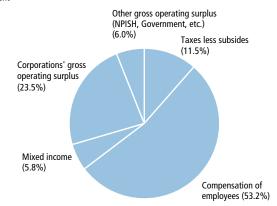


### GDP at current prices: share by category of income

The income approach to GDP measures the income earned by individuals and corporations in the production of goods and services. In 2008, almost half (49 per cent) of GDP at current market prices was accounted for by compensation of employees, which is largely comprised of wages and salaries. Total operating surplus, which includes corporations' gross trading profits accounted for almost one quarter (24 per cent). Taxes and subsidies on production and imports, included to convert the estimate to market prices, accounted for 12 per cent of the remainder.

### **GDP** at current market prices: share by category of income

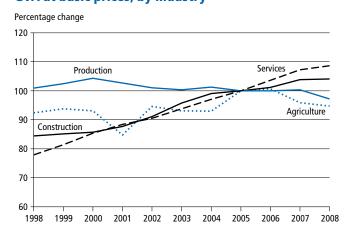
Per cent



#### Gross value added at basic prices, by industry

In 2008 compared to 2007, the output of the production sector fell by 3.1 per cent, while the service sector rose by 1.3 per cent. The output of the agriculture, hunting, forestry and fishing sector fell by 1.3 per cent.

#### **GVA** at basic prices, by industry

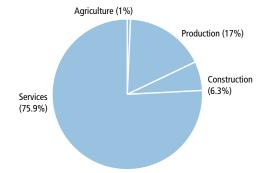


### Gross value added at basic prices, by industry, 2005

In 2005, the latest base year, just over three quarters of total gross value added was from the services sector, compared to 17 per cent from the production sector. Most of the remainder was attributed to the construction sector.

#### Gross value added at basic prices, by industry, 2003

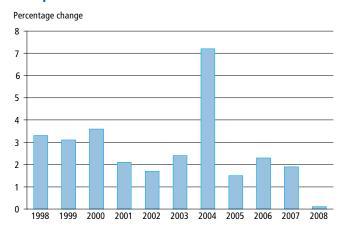
Percentage change



#### **GDP** per head

GDP chained volume measures per head rose by 0.1 per cent in 2008 compared to 1.9 per cent in 2007.

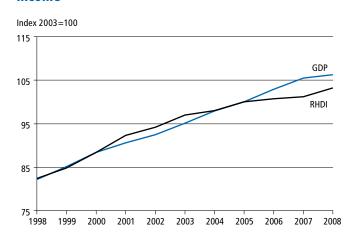
#### **GDP** per head



#### GDP and real household disposable income

Real household disposable income (RHDI) is the total resources available to the households sector after deductions. RHDI rose by 2.0 per cent in 2008, while the chained volume measure of GDP rose by 0.7 per cent.

### **Comparison of GDP and real household disposable income**



### Main aggregates and summary accounts

### UK GDP and national income (Tables 1.1, 1.2, 1.3, 1.4)

#### Gross domestic product at current prices

#### The three approaches and the need for balancing

Gross Domestic Product (GDP) is arguably the most important aggregate or summary indicator for purposes of economic analysis and comparisons over time. It measures total domestic activity and can be defined in three different ways:

- GDP is the sum of gross value added of the institutional sectors or the industries *plus* taxes and *less* subsidies on products (which are not allocated to sectors and industries).
   It is also the balancing item in the total economy production
- GDP is the sum of final uses of goods and services by resident institutional units (actual final consumption and gross capital formation), plus exports and less imports of goods and services
- GDP is the sum of uses in the total economy generation of income account (compensation of employees, taxes on production and imports *less* subsidies, gross operating surplus and gross mixed income of the total economy)

This is also the basis of estimating GDP. The use of three different methods which, as far as possible, use independent sources of information avoids sole reliance on one source and allows greater confidence in the overall estimation process.

The resulting estimates however, like all statistical estimates, contain errors and omissions; we obtain the best estimate of GDP (that is, the published figure) by reconciling the estimates obtained from all three approaches. On an annual basis this reconciliation is carried out through the construction of the Input-Output Supply and Use Tables for the years for which data are available, and for subsequent periods by carrying forward the level of GDP set by the annual balancing process by using the quarterly movements in production, income and expenditure indicators.

For years in which no input-output balance has been struck a statistical discrepancy exists between estimates of the total expenditure components of GDP and the total income components of GDP after the balancing process has been carried out. This statistical discrepancy is made up of two components which are shown in the accounts, namely:

- the statistical discrepancy (expenditure adjustment), which is the difference between the sum of the expenditure components and the definitive estimate of GDP, plus
- the statistical discrepancy (income adjustment), which is the difference between the sum of the income components and the definitive estimate of GDP (with sign reversed)

As outlined in the framework above, the different approaches to the measurement of GDP provide various breakdowns useful for a wide range of economic analyses. These approaches are described in more detail below.

#### The income approach

The income approach provides estimates of GDP and its 'income' component parts at current market prices. The sources and methods of this approach are described in detail in Chapter 14 of Concepts, Sources and Methods.<sup>1</sup>

As it suggests, the income approach adds up all income earned by resident individuals or corporations in the production of goods and services and is therefore the sum of uses in the generation of income account for the total economy (or alternatively the sum of primary incomes distributed by resident producer units).

However some types of income are not included – these are transfer payments like unemployment benefit, child benefit or state pensions. Although they do provide individuals with money to spend, the payments are made out of, for example, taxes and national insurance contributions. Transfer payments are a **redistribution** of existing incomes and do not themselves represent any addition to current economic activity. To avoid double counting, these transfer payments and other current transfers (for example, taxes on income and wealth) are excluded from the calculation of GDP although they are recorded in the secondary distribution of income account.

In the UK the income measure of GDP is obtained by summing together:

- gross operating surplus
- gross mixed income
- compensation of employees (wages and salaries and employers' social contributions)
- taxes on production and importsless any subsidies on production

Mixed income is effectively the operating surplus of unincorporated enterprises owned by households, which implicitly includes remuneration for work done by the owner or other members of the household. This remuneration cannot be identified separately from the return to the owner as entrepreneur.

As most of these incomes are subject to tax, the figures are usually obtained from data collected for tax purposes by HM Revenue & Customs. However, because there is some delay in providing good quality estimates by this method, other sources are used to provide initial estimates.

The operating surplus and mixed income are measures of profit that exclude any holding gains. (Holding gains result when, although no new goods or services have been produced, the value of inventories and fixed assets has increased simply as the result of an increase in the price of the item.)

National Statistics aims to cover the UK economy as comprehensively as possible. It is recognised that some income is not declared to the tax authorities, and to allow for this adjustments are routinely made to the GDP income measure. In 2006 the adjustment for undeclared income was about £22.5 billion, approximately 1.7 per cent of GDP.

Although the income approach cannot be used to calculate chained volume measures directly (because it is not possible to separate income components into prices and quantities in the same way as for goods and services) some estimates are obtained indirectly. The expenditure-based GDP deflator at market prices (also known as the index of total home costs) is used to deflate the current market price estimates to provide a chained volume measure of the total income component of GDP for balancing purposes.

Data on the income components can be found in Table 1.2.

#### The expenditure approach

The expenditure approach measures total expenditure on finished or final goods and services produced in the domestic economy or, alternatively, the sum of final uses of goods and services by resident institutional units **less** the value of imports of goods and services.

The total is obtained from the sum of final consumption expenditure by households, non-profit institutions serving households and government on goods and services, gross capital formation (capital expenditure on tangible and intangible fixed assets, changes in inventories and acquisitions less disposals of valuables) and net exports of goods and services.

This approach can be represented by the following equation:

$$GDP = C + G + I + X - M$$

Where: C = final consumption expenditure by households and NPISH sectors,

G = government consumption expenditure,

I = investment or gross capital formation,

X =exports and M =imports.

The data for these categories are estimated from a wide variety of sources including expenditure surveys, the government's internal accounting system, surveys of traders and the administrative documents used in the importing and exporting of some goods.

To avoid double counting in this approach it is important to classify consumption expenditures as either final or intermediate. Final consumption involves the consumption of goods purchased by or for the ultimate consumer or user. These expenditures are final because the goods are no longer part of the economic flow or being traded in the market place. Intermediate consumption on the other hand is consumption of goods and services which are used or consumed in the production process. Gross capital formation is treated separately from intermediate expenditure as the goods involved are not used up within the production process in an accounting period.

Exports include all sales to non-residents, and exports of both goods and services have to be regarded as final consumption expenditure, since they are final as far as the UK economy is concerned.

Imports of goods and services are deducted because although they are included directly or indirectly in final consumption expenditure they are not part of domestic production. What remains is what has been produced in the UK – gross domestic product using the expenditure approach.

Data on the current price expenditure components can be found in Table 1.2.

As well as GDP at current prices the expenditure approach is used to estimate chained volume measures of GDP. The chained volume measure shows the change in GDP after the effects of inflation have been removed (see 'UK GDP Chained Volume Measures' below).

#### GDP at market prices (£ million)

	Current prices	Chained volume measures
1995	733,266	936,207
1996	781,726	963,220
1997	830,094	995,077
1998	879,102	1,030,967
1999	928,730	1,066,768
2000	976,533	1,108,538
2001	1,021,828	1,135,823
2002	1,075,564	1,159,641
2003	1,139,746	1,192,206
2004	1,202,956	1,227,387
2005	1,254,058	1,254,058
2006	1,325,795	1,289,833
2007	1,398,882	1,322,842
2008	1,446,113	1,332,652

The reference year for the chained volume measure series in this edition of the *Blue Book* is 2005; the chained volume measure of GDP for 2005 is referenced to, and therefore equal to, the annual current price estimate of GDP for 2005.

Two methods are used to remove the effects of inflation to obtain these chained volume measures. For some series, price indices for particular goods and services – such as components of the retail prices index (RPI) or the producer price index (PPI) – are used to 'deflate' the current price series. For other series, chained volume measures are assumed to be proportional to the volume of goods or services. Chained volume measures of GDP and its main expenditure components can be found in Table 1.3; the calculation of these chained volume measures are explained below.

#### The production approach

The production approach to the estimation of GDP, which is also referred to as the output approach, looks at the contribution to production of each economic unit; that is the value (at basic prices) of their total output less the value of the inputs used up in the production process. The sum of these gross values added, plus taxes and less subsidies on products for all producers, is GDP at market prices: the production account balancing item. The following paragraphs give a brief overview of the methodology. It should be noted that the production approach concentrates on the basic price concept.

In theory, chained volume measures of value added should be estimated by double deflation; that is, deflating separately the inputs and the outputs of each economic unit (valued in chained volume measures) and then subtracting one from the other. But, because it is hard to get reliable information from companies, double deflation is only used in the estimation of output for the agriculture and electricity industries. So, for

most industries movements in the chained volume measures for gross value added are estimated by the use of output series. For industries whose outputs are goods, output can be estimated from the physical quantities of goods produced or from the value of output deflated by an index of price.

Apart from the use of output to estimate chained volume measures of Value Added, which accounts for around 80 per cent of the total of the production measure, a number of other kinds of indicator might be used as a proxy for the change in gross value added. For example, they may be estimated by changes in inputs, where the inputs chosen may be materials used, employment or some combination of these.

In the short-term it is reasonable to assume that movements in value added can be measured this way. However, changes in the ratio of output and inputs to gross value added can be caused by many factors: new production processes, new products made and inputs used; and changes in inputs from other industries will all occur over time. Aggregated over all industries the impact of these changes will be lessened. In the longer term all indicators are under constant review, with more suitable ones being used as they become available.

The estimate of gross value added for all industries (the proxy for the quarterly production measure of GDP) is finally obtained by combining or 'weighting together' the estimates for each industrial sector according to its relative importance (as established in the Input-Output Supply and Use Tables). For each year these weights are based on Input-Output data for the immediately preceding year, except for the most recent years where the weights are based on Input-Output data for 2005. This use of previous years' weights is a feature of the move to annual chain-linking, introduced in this edition of the *Blue Book* (see 'UK GDP Chained Volume Measures' below). Data can be found in Table 2.4.

#### **Headline GDP**

The chained volume measure of gross domestic product at market prices provide the key indicator of the state of the economy; this is sometimes called 'headline' GDP. The chained volume measure of gross value added at basic prices (GVA), another useful short-term indicator of growth in the economy, is the headline measure for the production approach. It is compiled in a way which is relatively free of short-term fluctuations due to uncertainties of timing. The construction of chained volume measures of gross domestic product at factor cost however, requires an adjustment for the relevant taxes and subsidies which can be subject to erratic changes. As a result the factor cost measure is less suitable as an indicator of short-term movements in the economy.

The figure below shows the distinction between market prices, basic prices and factor cost measures.

ESA95 code	
	Gross domestic product, at market prices
D.211	Less value added taxes (VAT) on products
D.212, D.214	Less other taxes on products (for example, alcohol duty)
D.31	Plus subsidies on products
	Gross value added, at basic prices
D.29	less taxes on production other than taxes on products (for example, business rates, vehicle excise duty paid by businesses and operating licences)
	Gross value added, at factor cost

GDP at market prices includes taxes on production, whilst GDP at basic prices includes only those taxes on production, such as business rates which are not taxes on products and GDP at factor cost excludes all taxes on production. A more detailed explanation of taxes follows.

#### **Taxes**

Taxes on production and imports including taxes on products (D.2), along with subsidies (D.3) (which can be regarded as negative taxes) make up the factor cost adjustment which represents the difference between GDP at market prices (sum of final expenditures) and GVA at factor cost (sum of incomes). This adjustment has to be added to the sum of incomes to obtain GDP at market prices. The basic price adjustment, which is the sum of taxes on products (D.21) *less* subsidies on products (D.31), is the difference between GVA at basic prices and GDP at market prices. Details of the taxes which comprise taxes on production are included in Table 11.1.

Taxes on production and imports (D.2) are taxes paid during the production or import of goods and services. They are paid irrespective of whether profits are made. They comprise taxes on products (D.21) and other taxes on production (D.29).

Taxes on products (D.21) are taxes paid per unit of good or service produced, sold, leased, transferred, exported or imported. They are included in the prices paid to suppliers of goods and services, so they are included in intermediate consumption at purchasers' prices (except for deductible VAT). Fuel duty is an example.

Deductible VAT differs from other taxes on products. It is levied like other taxes on products but producers are reimbursed by government for the amount they pay when goods and services are bought. Intermediate consumption at purchasers' prices is the price paid less deductible VAT refunded. The value of sales or production at producers' prices also excludes any deductible VAT charged.

Suppliers are required to pay to government any taxes on products included in their prices. So the supplier's net revenue from selling the good is the selling price less the taxes on products included in the selling price. This is the basic price. It is the price at which market output is measured since it represents the producers' actual revenue.

Other taxes on production (D.29) are taxes which producers have to pay but they are not paid when goods and services are bought and so are not included in intermediate consumption. They are levied separately and are usually linked to the use of fixed capital or to the right to undertake certain regulated activities. Examples are non-domestic rates, vehicle excise duty, and various licence fees where the fee is much higher than the cost of administering the licence and so, in effect, is classified as taxation.

#### Other aggregates – Gross national disposable income

In the discussions so far we have yet to consider the measure which represents the total **disposable income** of the countrys' residents. Gross national income (GNI) represents the **total income** of UK residents and is the balancing item of the UK allocation of primary income account. It can also be derived from GDP by adding net employment income and net property income from the rest of the world. However there are two other areas which affect UK residents' command over resources.

First, there are flows into and out of the country which are not concerned with economic production. These are current transfers from abroad and current transfers paid abroad. They include transactions with the European Union, overseas aid and private gifts. An estimate of gross national disposable income (GNDI) is reached by adjusting GNI by the amount of net income received. GNI and GNDI are shown in Table 1.1.

Second, disposable income is affected by the terms of trade effect. Some of the expenditure by UK residents is on imported goods and services; some of the income earned by residents is from exports of goods and services. If UK export prices fall relative to the price of imports then the terms of trade effect would move against the UK; that is, residents would have to sell more exports to be able to continue to buy the same amount of imports. The purchasing power of UK residents would be diminished to this extent. Similarly, if UK export prices rose relative to prices of imports then the effect would be opposite: the purchasing power of residents would rise. An adjustment is made specifically for the terms of trade effect in calculating the chained volume measure of GNDI, also shown in Table 1.1.

### UK GDP chained volume measures (Tables 1.1, 1.3, 1.4)

When looking at the change in the economy over time, the main concern is usually whether more goods and services are actually being produced now than at some time in the past. Over time, changes in current price GDP show changes in the monetary value of the components of GDP and, as these changes in value can reflect changes in both price and volume, it is difficult to establish how much of an increase in the series is due either to increased activity in the economy or to an increase in the price level. It is therefore useful to measure GDP in real terms (that is, excluding price effects) as well as at current prices. In most cases the revaluation of current price data to remove price effects (known as deflation) is carried out by using price indices such as component series of the retail prices index or producer price index to deflate current price series at a detailed level of disaggregation. In the 2003 edition of the Blue Book a new method of measuring GDP in real terms, annual chain-linking, was introduced to replace fixed base chain-linking which was used in previous editions of the Blue Book. The real GDP time series produced by annual chain-linking are referred to as chained volume measures.

In the UK economic accounts the expenditure approach is used to provide current price and chained volume measures of GDP. Because of the difficulties in accounting for changes in labour productivity it is not possible to obtain direct chained volume measures of GDP from the income data. However, an approximate aggregate measure is calculated by deflating the current price estimates using the GDP deflator derived from the expenditure measure for balancing purposes. The production measure of GDP is largely based on output measures.

#### The introduction of annual chain-linking

The fixed-base chain-linking method, which was used in editions of the *Blue Book* prior to 2003, produced 'constant price' estimates of GDP whereby the price structure prevailing in 1995 was used to compile data from 1994 onwards. For years prior to 1994 more appropriate pricing structures were used and, in order to link all of the 'constant price' estimates to produce continuous time series, a process of chain-linking was used whereby blocks of constant price data with different price bases were linked together. In the link years, figures were calculated with reference to two consecutive base years to obtain a linking factor so that the whole time series could be shown with reference to the latest base year. This system of fixed-base chain-linking is described in more detail at pages 36 to 38 of the 2002 edition of the *Blue Book*.

In the 2003 edition of the *Blue Book*, the fixed-base chain-linking method was replaced with an annual chain-linking

process which produces 'chained volume measures' of GDP. Chained volume measures are calculated by applying the price structure prevailing in the previous year for each year, except the most recent available years where chained volume measures are calculated by applying the price structure prevailing in 2005. The year 2005 is therefore the 'latest base year' for chained volume measures published in this edition of the *Blue Book*. Thus estimates for 2006 to 2008 inclusive are based on 2005 prices, estimates for 2005 are based on 2004 prices and so on. These 'previous years prices' data are chain-linked to produce continuous time series called 'chained volume measures', in a similar fashion to the fixed-based chain-linking described in the above paragraph.

These chained volume measure series are shown in £ million and referenced onto the 'latest base year' which is 2005 in this edition of the *Blue Book*. Current price data therefore equals chained volume measures annually in 2005. The process of annually chain-linking 'previous years prices' data onto a continuous time series referenced onto the latest base year results in a loss of additivity in the annual data prior to the latest base year. Thus chained volume measures prior to 2005 are non-additive in this edition of the *Blue Book*. Usually the 'latest base year' and therefore the 'reference year' will move forward by one year.

In the expenditure measure of GDP all of the components are annually chain-linked, as described above, and the chained volume measure of total GDP is aggregated from these. The output approach involves weighting together the detailed components using the contribution to current price GVA (or weight) in the immediately preceding year and annually chain-linking to produce a continuous time series. The application of annual chain-linking to the output measure of GDP is described in detail in an article published in the October 2001 edition of *Economic Trends*.<sup>1</sup>

Annual chain-linking provides more accurate measures of growth in the economy than that provided by the old method of fixed-base chain-linking because more up to date, and therefore more appropriate, price structures are used. The move to annual chain-linking is also consistent with international guidelines laid down in the *System for National Accounts 1993 (SNA93)*.

#### Index numbers and price indices

Some chained volume measure series are expressed as index numbers in which the series are simply scaled proportionately to a value of 100 in the reference year. These index numbers are volume indices of the 'base weighted' or 'Laspeyres' form. (see chapter 2 of *Concepts, Sources and Methods*<sup>2</sup>) Aggregate price indices are of the 'Paasche' or 'current-weighted' form.

They are generally calculated indirectly by dividing the current price value by the corresponding chained volume measure and multiplying by 100. Examples are the GDP deflator and the households' consumption deflator.

Value indices are calculated by scaling current price values proportionately to a value of 100 in the reference year. By definition such a value index, if divided by the corresponding volume index and multiplied by 100, will give the corresponding price index.

### Population, employment and GDP per head (Table 1.5)

Population and employment data are supplementary to the system of accounts. The estimated population of the UK is as at 30 June and includes all those resident in the UK, whatever their nationality. They include members of both UK and non-UK armed forces and their dependants stationed in the UK and exclude members of H.M. armed forces stationed in the rest of the world. This is recognised as not being in strict accord with ESA95 requirements, which are for all UK armed forces and dependants, wherever stationed, to be included and all non-UK ones to be excluded. At present, this is the most appropriate estimate available; it is used to calculate GDP per head.

The total employment data are from the UK Labour Force Survey (LFS) which is recognised as the most appropriate source for coherent national aggregate labour market estimates. The LFS is a household survey which uses definitions which are consistent with the International Labour Organisation recommendations and have been adopted by all EU member countries. The coverage of the LFS is people living in private households and, from 1992, student halls of residence and NHS accommodation; it is not precisely consistent with either the home population data or the ESA95 requirements.

The employment data in the table are estimates of people according to their economic and employment status. They are not comparable with estimates of jobs, as shown in Table 2.5, as some people have more than one job. The total employment figures include people on government sponsored training and employment programmes and unpaid family workers.

#### **UK summary accounts (Tables 1.6.0 – 1.6.9)**

The UK summary accounts show the full set of accounts for the UK total economy. The accounts comprise the goods and services account, the production account, the distribution and use of income account and the accumulation accounts. The structure of the accounts is explained in the introduction.

### UK summary accounts by sector (Tables 1.7.1 – 1.7.9)

#### The framework

As can be seen in Table 1.7, the UK sector accounts can be used to show the economic accounting framework in considerable detail by elaborating the accounts in three different dimensions:

- the institutional sectors
- the types of transaction
- the national and sector balance sheets

#### The institutional sectors

The first dimension involves the breakdown of the current account into institutional sectors grouped broadly according to their roles in the economy. Examples of these roles are: income distribution, income redistribution, private consumption, collective consumption, investment, financial intermediation, etc. Most units have more than one role but a natural classification is to distinguish between corporations, government and households. The rest of the world sector is also identified as having a role although it is obviously not part of the domestic economy.

#### The types of transaction

The second dimension is that of the type of transaction which relates to the particular account within which the transaction appears. These can be grouped broadly according to purpose, whether current, capital or financial.

#### **Summary of the UK institutional sectors**

Sectors and sub-sectors	ESA95	code
Non-financial corporations	S.11	
Public		S.11001
National private and foreign controlled		S.11002/3
Financial corporations	S.12	
Central bank		S.121
Other monetary financial institutions		S.122
Other financial intermediaries		S.123
Financial auxiliaries		S.124
Insurance corporations and pension funds		S.125
General government:	S.13	
Central government		S.1311
Local government		S.1313
Households	S.14	
Non-profit institutions serving		
households (NPISH)	S.15	
Rest of the world	S.2	

#### The balance sheets

To complete the full set of accounts the system includes balance sheets and a reconciliation of the changes that have brought about the change between the beginning and the end of the period. At present the UK does not compile the latter except for the general government sector which are available in the ONS Public sector finances statistical bulletin.

In theory the net lending or borrowing from the capital account for each sector should equal the net borrowing or lending from the financial account. In practice, because of errors and omissions in the accounts, a balance is rarely achieved and the difference is known as the **statistical discrepancy** although, across all accounts, when an Input-Output balance is available, these sum to zero. Consolidating the current and accumulation accounts would provide a balanced account which would look like many of the presentations of commercial accounts.

### Spurious accuracy and rounding to the nearest £ million

One final point must also be made about the reliability of the statistics. In most of the published tables no attempt is made to round estimates beyond the nearest  ${\bf f}$  million. In some instances this shows figures which appear to have more precision than evidence warrants.

The reasons for this presentation are as follows:

- rounded figures can distort differences over time or between items
- some of the estimates in the tables are fairly precise and, if such an estimate is small, rounding would unnecessarily distort what it shows; yet if such series were not rounded to the nearest £ million the major aggregates of which they are components would appear precise even though other components were heavily rounded
- not rounding beyond the nearest £ million aids users who prepare derived statistics, by avoiding the accumulation of rounding errors which can occur when a number of rounded numbers are manipulated
- in presenting numbers to the nearest £ million, the rounding is usually such that the components add to the total at current prices, so that the accounts balance. In particular the quarterly estimates, both before and after seasonal adjustment, add up to the calendar year totals. However, there are some small differences between the sum of component series and the total shown, due to rounding

#### Changes since last year's Blue Book

An analysis of revisions in current prices since last year's *Blue Book* is shown in Table B.



**Revisions since ONS Blue Book, 2008 edition** 

£ million

#### **B** Revisions since ONS Blue Book, 2008 edition

								£ million
	2000	2001	2002	2003	2004	2005	2006	2007
National accounts aggregates								
At current prices								
Gross domestic product at market prices	_	-	-	-	2 361	1 553	3 935	-2 160
less Basic price adjustment	_	_	_	-	-16	26	26	-174
Gross value added at basic prices	-	-	_	-	2 377	1 527	3 909	−1 986
Expenditure components at current prices								
Domestic expenditure on goods and services at market prices								
Households	_	-	-	-	2 365	3 875	2 377	441
Non-profit making institutions serving households	_	_	_	-	449	422	230	-865
General government	_	-	-	-	-655	-550	-482	-2 187
Gross fixed capital formation	_	_	_	_	-257	-1 560	-550	-472
Changes in inventories	_	_	_	-	191	-501	686	-915
Acquisitions less disposals of valuables	_	_	-	-	_	_	_	_
Total exports	_	_	-	-	404	-234	1 495	3 166
Statistical discrepancy (expenditure)	_	_	-	-	_	_	_	-695
Total imports	-	_	-	-	136	-101	-179	633
Income components at current prices								
Compensation of employeees	_	_	_	_	-1 748	-4 727	-7 082	1 527
Gross operating surplus								
Public non-financial corporations	_	_	_	_	-111	-267	-310	653
Private non-financial corporations	_	_	_	-	1 895	2 865	10 097	888
Financial corporations	_	_	_	_	419	835	2 219	87
General government	_	_	_	-	-117	-247	-284	-1 352
Household sector	_	_	-	-	573	-1 135	-1 847	-1 984
Mixed income	_	_	_	_	1 466	4 203	1 115	-1 230
Taxes on production and imports	-	-	-	-	-6	10	5	19
less subsidies	-	-	-	-	-10	16	22	66
Statistical discrepancy (income)	-	-	-	-	_	_	_	-834

The revisions to the aggregate GDP levels and growth from 2004 to 2007 are as a result of balancing of those years through the supply and use framework and the incorporation of annual benchmark survey estimates, especially the Annual business Inquiry. In this year's *Blue Book*, 2004, 2005 and 2006 have been re-balanced and 2007 has been balanced for the first time. More details can be found in chapter 2 of this publication. There are no revisions to current price data before 2004.

Chained volume estimates and index numbers have been updated as the reference year has been advanced from 2003 to 2005. This change has an impact on the entire time series for affected series although there are no significant changes to growth rates before 2004.

#### References

- 1 Tuke A and Reed G (2001) The Effects of Annual Chainlinking on the Output Measure of GDP Economic Trends No. 575.
- 2 Office for National Statistics (1998) National Accounts Concepts, Sources and Methods. The Stationery Office: London.
- 3 Jenkinson G (2005) *Publishing Quality Information for National Accounts Outputs*.
- 4 Quality Information for Economic Statistics webpage, www.statistics.gov.uk/about\_ns/economicstatistics\_qualityreports.asp
- 5 Robinson H (2005) *Summary Quality Report for GDP data releases.*
- 6 Meader R (2007) Revisions to Quarterly GDP Growth and its Components Economic & Labour Market Review. Vol. 1 No. 11.
- 7 Skipper H (2005) Early estimates of GDP: information content and forecasting methods *Economic Trends* No. 617.
- 8 Mainwaring H and Skipper H (2007) GDP(O) Revisions analysis system: outline and indicative results *Economic & Labour Market Review* Vol. 1 No. 10.
- 9 Jenkinson G (2004) ONS Policy on Standards for Presenting Revisions Analysis in Time Series First Releases *Economic Trends* No. 604.

- 10 George E and Obuwa D (2005) Revisions Analysis Published by National Accounts: A Summary to April 2005.
- 11 George E and Jenkinson G (2005) Publication of Revisions Triangles on the National Statistics Website *Economic Trends* No. 614.
- 12 Meader R and Tily G (2007) Revisions to Quarterly GDP Growth and its Components *Economic & Labour Market Review* Vol. 2 No. 1.
- 13 Akritidis L (2007) Improving the Measurement of Banking Services in the UK National Accounts *Economic & Labour Market Review* Vol 1 No 5.

#### Other articles

- Jones F (1998) Rebasing the National Accounts Economic Trends No. 535.
- Penneck S and Mahajan S (1999) Annual Coherence Adjustments in the National Accounts Economic Trends No. 551.
- Brueton A (1999) The Development of Chain-Linked and Harmonised Estimates of GDP at Constant prices *Economic Trends* No. 552.
- Andrews T (2000) Improvements to Economic Statistics Economic Trends No. 555.
- Akritidis L (2002) Accuracy Assessment of National Accounts Statistics Economic Trends No. 589
- Tuke A and Beadle J (2003) The effect of annual chain-linking on Blue Book 2002 annual growth estimates *Economic Trends* No 593.
- Ruffles D, Tily G, Caplan D and Tudor S (2003) VAT Missing Trader Intra-Community fraud: the effect on Balance of Payments statistics and UK National Accounts *Economic Trends* No. 597.
- Tily G (2006) Improvements to timely measures of service sector output *Economic Trends* No. 630.
- For further reading, and access to all these articles see the ONS webpage dedicated to revisions analysis at: www. statistics.gov.uk/about\_ns/economic\_revisions.asp

### UK national and domestic product Main aggregates: index numbers and values Current prices and chained volume measures (Reference year 2005)

	Current prices and chained volume measures (I	Verei err	1995	1996	1997	1998	1999	2000	2001
	INDICES (2005=100)		1995	1990	1997	1990	1999	2000	2001
	VALUES AT CURRENT PRICES								
B.1*g	Gross domestic product at current market prices ("money GDP")	YBEU	58.5	62.3	66.2	70.1	74.1	77.9	81.5
B.1g	Gross value added at current basic prices	YBEX	58.6	62.5	66.2	70.0	73.7	77.4	81.3
	CHAINED VOLUME MEASURES								
	Gross domestic product at market prices Gross national disposable income at market prices	YBEZ YBFP	74.7 71.7	76.8 74.3	79.3 77.7	82.2 81.6	85.1 83.7	88.4 86.7	90.6 89.8
	Gross value added at basic prices	CGCE	74.8	76.8	79.4	82.4	85.3	88.7	90.7
	PRICES Implied deflator of GDP at market prices	YBGB	78.3	81.2	83.4	85.3	87.1	88.1	90.0
	VALUES AT CURRENT PRICES (£ million)								
	Gross measures (before deduction of fixed capital consumption) at current market prices								
B.1*g	Gross Domestic Product ("money GDP")	YВНА	733 266	781 726	830 094	879 102	928 730	976 533	1 021 828
D.1+D.4	Employment, property and entrepreneurial income from the rest of the world (receipts less payments)	YBGG	-842	-2 367	324	11 803	-1 043	1 962	9 425
D 24 - D 24	Subsidies (receipts) less taxes (payments) on					2.654			
-D.21+D.31 +D.29-D.39	products from/to the rest of the world Other subsidies on production from/to the rest of the world	-QZOZ -IBJL	-5 220 293	-3 116 261	-2 919 208	-3 651 241	-3 438 338	-4 098 335	-3 920 582
B.5*g	Gross National Income (GNI)	ABMX	727 497	776 504	827 707	887 495	924 587	974 732	1 027 915
D.5,6,7	Current transfers from the rest of the world (receipts less payments)	-YBGF	-2 438	-1 686	-3 036	-4 764	-4 224	-6 016	-3 182
B.6*g	Gross National Disposable Income	NQCO	725 059	774 818	824 671	882 731	920 363	968 716	1 024 733
	Adjustment to current basic prices								
B.1*g	Gross Domestic Product (at current market prices)	YВНА	733 266	781 726	830 094	879 102	928 730	976 533	1 021 828
-D.21 +D.31	Adjustment to current basic prices (less taxes plus subsidies on products)	-NQBU	-79 331	-83 316	-90 570	-97 116	-105 956	-112 248	-114 234
B.1g	Gross Value Added (at current basic prices)	ABML	653 935	698 410	739 524	781 986	822 774	864 285	907 594
	Not an account (after the destruction of fine the								
-K.1	Net measures (after deduction of fixed capital consumption) at current market prices	-NQAE	-89 130	-93 364	-95 179	-98 960	-105 507	-111 251	-115 796
B.1*n		NHRK	644 136	688 362	734 915	780 142	823 223	865 282	906 032
B.5*n B.6*n	Net national income  Net national disposable income	NSRX NQCP	638 367 635 929	683 140 681 454	732 528 729 492	788 535 783 771	819 080 814 856	863 481 857 465	912 119 908 937
	CHAINED VOLUME MEASURES (Reference year 2005, £ million)								
	Gross measures (before deduction of fixed capital consumption) at market prices								
B.1*g	Gross Domestic Product	ABMI	936 207	963 220			1 066 768		
TGL	Terms of trade effect ("Trading gain or loss")	YBGJ	–19 105 ————	-15 263	-6 392	-3 621	296	-3 387	-4 007
GDI	Real gross domestic income Real employment, property and entrepreneurial income	YBGL	917 102	947 957	988 685	1 027 346	1 067 064	1 105 151	1 131 816
D.1+D.4	from the rest of the world (receipts less payments)	YBGI	-1 049	-2 860	385	13 766	-1 195	2 215	10 414
-D.21+D.31	Subsidies (receipts) less taxes (payments) on products from/to the rest of the world	-QZPB	-6 512	-3 770	-3 464	-4 257	-3 941	-4 628	-4 334
+D.29-D.39	Other subsidies on production from/to the rest of the world	-IBJN	365	316	247	281	387	378	643
B.5*g	Gross National Income (GNI) Real current transfers from the rest of the world	YBGM	909 836	941 572	985 792	1 037 113	1 062 263	1 103 072	1 138 515
D.5,6,7	(receipts less payments)	-YBGP	-3 041	-2 038	-3 602	-5 552	-4 838	-6 790	-3 516
B.6*g	Gross National Disposable Income	YBGO	906 805	939 547	982 199	1 031 564	1 057 430	1 096 282	1 135 008
	Adjustment to basic prices								
B.1*g	Gross Domestic Product (at market prices)	ABMI	936 207	963 220	995 077	1 030 967	1 066 768	1 108 538	1 135 823
-D.21 +D.31	Adjustment to basic prices (less taxes plus subsidies on products)	-NTAQ	-101 496	-105 485	-109 007	-111 290	-114 163	-118 552	-123 376
B.1g	, , ,	ABMM	834 916			919 899	952 861		1 012 564
-K.1	Net measures (after deduction of fixed capital consumption) at market prices	-CIHA	_99 519	-102 051	-104 709	-108 843	-114 071	-118 395	-121 852
B.5*n	. , , , ,	YBET	812 074		882 166	932 223	949 919		1 017 722
B.6*n	·	YBEY	809 079		878 605	926 686	945 099		1 014 250

### UK national and domestic product Main aggregates: index numbers and values Current prices and chained volume measures (Reference year 2005)

			2002	2003	2004	2005	2006	2007	2008
	INDICES (2005=100)		2002	2003	2004	2003	2000	2007	2000
	VALUES AT CURRENT PRICES								
B.1*g	Gross domestic product at current market prices					4000			
B.1g	("money GDP") Gross value added at current basic prices	YBEU YBEX	85.8 85.7	90.9 90.9	95.9 95.9	100.0 100.0	105.7 105.8	111.5 111.6	115.3 116.1
	CHAINED VOLUME MEASURES								
	Gross domestic product at market prices	YBEZ	92.5	95.1	97.9	100.0	102.9	105.5	106.3
	Gross national disposable income at market prices Gross value added at basic prices	YBFP CGCE	92.9 92.3	95.6 94.9	98.4 97.7	100.0 100.0	101.7 103.0	105.4 105.7	107.0 106.5
	PRICES								
	Implied deflator of GDP at market prices	YBGB	92.7	95.6	98.0	100.0	102.8	105.7	108.5
	VALUES AT CURRENT PRICES (£ million)								
	Gross measures (before deduction of fixed capital consumption) at current market prices								
B.1*g	Gross Domestic Product ("money GDP")	YВНА	1 075 564	1 139 746	1 202 956	1 254 058	1 325 795	1 398 882	1 446 113
D.1+D.4	Employment, property and entrepreneurial income from the rest of the world (receipts <i>less</i> payments)	YBGG	18 286	17 523	17 845	21 855	9 573	20 775	26 940
D.21+D.31	Subsidies (receipts) less taxes (payments) on products from/to the rest of the world	-QZOZ	-2 890	-2 596	-1 234	-4 260	-4 496	-4 731	-4 906
D.29-D.39	Other subsidies on production from/to the rest of the world	-IBJL	519			3 408	3 219	2 952	3 108
B.5*g	Gross National Income (GNI)	ABMX	1 091 479	1 155 265	1 220 159	1 275 061	1 334 091	1 417 878	1 471 255
D.5,6,7	Current transfers from the rest of the world (receipts less payments)	-YBGF	-6 500	-7 843	-9 645	-11 052	-10 617	-11 796	-11 814
B.6*g	Gross National Disposable Income	NQCO	1 084 979	1 147 422	1 210 514	1 264 009	1 323 474	1 406 082	1 459 441
	Adjustment to current basic prices								
B.1*g	Gross Domestic Product (at current market prices)	УВНА	1 075 564	1 139 746	1 202 956	1 254 058	1 325 795	1 398 882	1 446 113
-D.21 +D.31	Adjustment to current basic prices (less taxes plus subsidies on products)			-124 738					
	, , ,	-NQBU							
B.1g	Gross Value Added (at current basic prices)	ABML	957 094	1 015 008	1 070 951	1 116 648	1 181 141	1 245 735	1 296 332
-K.1	Net measures (after deduction of fixed capital consumption) at current market prices	-NQAE	-121 914	-125 603	-135 067	-138 272	-147 543	-157 384	-162 272
B.1*n	Net domestic product	NHRK	953 650	1 014 143	1 067 889	1 115 786	1 178 252	1 241 498	1 283 841
B.5*n	Net national income	NSRX	969 565	1 029 662	1 085 092	1 136 789	1 186 548	1 260 494	1 308 983
B.6*n	Net national disposable income	NQCP	963 065	1 021 819	1 0/5 44/	1 125 /3/	1 1/5 931	1 248 698	1 297 169
	CHAINED VOLUME MEASURES (Reference year 2005, £ million)								
	Gross measures (before deduction of fixed capital consumption) at market prices								
B.1*g	Gross Domestic Product	ABMI	1 159 641	1 192 206	1 227 387	1 254 058	1 289 833	1 322 842	1 332 652
TGL	Terms of trade effect ("Trading gain or loss")	YBGJ	3 980	8 094	9 005	-	-1 941	2 132	6 909
GDI	Real gross domestic income	YBGL	1 163 621	1 200 300	1 236 392	1 254 058	1 287 892	1 324 974	1 339 561
D.1+D.4	Real employment, property and entrepreneurial income from the rest of the world (receipts <i>less</i> payments)	YBGI	19 769	18 445	18 340	21 855	9 294	19 692	24 922
D.21+D.31	Subsidies (receipts) less taxes (payments) on products from/to the rest of the world	-QZPB	-3 126	-2 734	-1 268	-4 260	-4 365	-4 484	-4 538
D.29-D.39	Other subsidies on production from/to the rest of the world		561	623		3 408	3 125	2 798	2 875
B.5*g	Gross National Income (GNI)	YBGM	1 180 825	1 216 632	1 254 069	1 275 061	1 295 946	1 342 980	1 362 820
D.5,6,7	Real current transfers from the rest of the world (receipts less payments)	-YBGP	-7 027	-8 256	-9 913	-11 052	-10 309	-11 181	-10 929
B.6*g	Gross National Disposable Income	YBGO	1 173 799	1 208 376	1 244 156	1 264 009	1 285 638	1 331 799	1 351 891
	Adjustment to basic prices								
B.1*g	Gross Domestic Product (at market prices)	ABMI	1 159 641	1 192 206	1 227 387	1 254 058	1 289 833	1 322 842	1 332 652
-D.21 +D.31	Adjustment to basic prices (less taxes plus subsidies on products)	-NTAQ	-128 776	-132 043	-136 609	-137 410	-139 992	-142 684	-142 935
B.1g	Gross Value Added (at basic prices)	ABMM	1 030 892	1 060 186	1 090 812	1 116 648	1 149 841	1 180 158	1 189 717
-K.1	Net measures (after deduction of fixed capital consumption) at market prices	-CIHA	_127 356	-129 526	-137 526	-138 272	_144 NR1	_147 923	-155 <b>7</b> 40
B.5*n B.6*n	Net national income at market prices  Net national disposable income at market prices	YBET YBEY		1 087 183	1 116 527				

GROSS DOMESTIC PRODUCT  Gross domestic product Cutput  Fig. 1  Supplied Sup	1.4	Current prices								£ million
GROSS DOMESTIC PRODUCT				1995	1996	1997	1998	1999	2000	
Barriary   Comment   Com		GROSS DOMESTIC PRODUCT								
P-12   Resimemendate consumption		Gross value added, at basic prices								
D2171   Value added tabse (NAT) on products   Part   Par										
Delta   Content   Conten										
Cross domestic product at market prices   Tabla   Ta	D.212,4	Other taxes on products	NSUI	38 068	39 972	43 076	46 999	50 512	54 086	52 845
Pass demandic product: Expansiture   Pass   Pass demandic product   Pass   Pass demandication   Pass   Pass demandication   Pass   Pa		·	-NZHC	-						
Part	B.1*g	Gross Domestic Product at market prices	YBHA	733 266	781 726	830 094	879 102	928 730	976 533	1 021 828
P32   Collective gord, final consumption expenditure   NOTE   600   600   300   601   70   70   60   10   72   75   76   126	P.41 P.3 P.3	Final consumption expenditure Actual individual consumption Household final consumption expenditure Final consumption expenditure of NPISH	ABNV	16 617	18 371	19 600	21 082	22 185	23 531	25 111
P3										
P3	P.3	Total final consumption expenditure	ABKW	608 369	649 179	682 734	724 460	774 208	822 061	867 473
P.5	P.3	Households and NPISH	NSSG	465 337	500 412	532 082	567 970	604 556		672 889
P51   Gross fixed capital formation	P.3									
P52   Changes in inventories   ABMP   P53   Changes in inventories   ABMP   P54   Changes in inventories   ABMP   P55   Changes in inventories   ABMP   P56   Changes in inventories   ABMP   P57   Changes in inventories   ABMP   P58			NPOX	121 364	130 346	138 307	155 997	161 722	167 172	171 782
P5	P.52	Changes in inventories	ABMP	4 512	1 771	4 621	5 026	6 060	5 271	6 189
P-77   Resimports of goods and services   NTMY   -08 005   -228 457   -233 019   -240 094   -256 180   -287 793   -300 878		·								
P.77   Ress imports of goods and services   NTMY   -858   590   4459   -6810   -13489   -17974   -24012	P.6	Exports of goods and services	KTMW	207 147	229 047	237 478	233 284	242 691	269 819	276 866
Statistical discrepancy between expenditure components and GDP   RVFD										
B.1*g   Gross Domestic Product at market prices   YBHA   733 266   781 726   830 094   879 102   928 730   976 533   1 021 828		Statistical discrepancy between		-858 -	590	4 459	-6 810 -	-13 489 -	-17 974 -	–24 012 –
B.2g	B.1*a	·		733 266	781 726	830 094	879 102	928 730	976 533	1 021 828
B.2g   Operating surplus, gross   Non-financial corporations   Public non-financial corporations   Neuro   15 / 88 / 80   8 / 7 / 229   7 / 734   7 / 64   7 / 176   6 / 879   7 / 88 / 88 / 88 / 88 / 88 / 88 / 88	D.1 g	Gross Domestic Frouder at market prices	IDIIA		701720	000 004	073 102	320 700	370 333	
B.2g	B.2g	Operating surplus, gross  Non-financial corporations  Public non-financial corporations  Private non-financial corporations  Financial corporations  General government  Households and non-profit institutions	NRJK NQNV NMXV	141 620 15 798 8 500	157 852 20 128 8 813	169 428 20 991 9 003	172 500 17 600 8 999	176 468 18 009 9 262	182 115 10 996 9 542	183 157 12 965 9 796
B.3   Mixed income   QWLT   45 288   49 407   50 559   52 077   54 942   56 931   61 282     D.1   Compensation of employees   HAEA   386 035   403 887   429 967   466 080   495 793   532 179   564 194     D.2   Taxes on production and imports   NXGX   101 266   105 936   113 226   119 355   128 527   135 358   137 507     P.3   Iss subsidies   -AAXJ   -7 779   -8 564   -8 420   -7 475   -7 069   -6 936   -6 952     Gross domestic product at market prices   YBHA   733 266   781 726   830 094   879 102   928 730   976 533   1021 828     B.1*g   Gross Domestic Product at market prices   YBHA   733 266   781 726   830 094   879 102   928 730   976 533   1021 828     B.1*g   Gross Domestic Product at market prices   YBHA   733 266   781 726   830 094   879 102   928 730   976 533   1021 828     D.1   Compensation of employees   receipts from the rest of the world (ROW)   KTMN   887   911   1 007   840   960   1 032   1 087     Iss payments to the rest of the world (ROW)   -KTMO   -1 183   -818   -924   -850   -759   -882   -1 021     D.1   Total   KTMP   -296   93   83   -10   201   150   66     Iss Taxes on products paid to the ROW   -QZOZ   -5 220   -3 116   -2 919   -3 651   -3 438   -4 098   -3 920     D.4   Property and entrepreneurial income   receipts from the rest of the world   HMBN   85 490   89 794   93 360   102 551   100 733   131 902   137 447     Iss Sayments to the rest of the world   HMBN   85 490   89 794   93 360   102 551   100 733   131 902   137 447     Iss Sayments to the rest of the world   HMBN   85 490   89 794   93 360   102 551   100 733   131 902   137 447     Iss Sayments to the rest of the world   HMBN   85 490   89 794   93 360   102 551   100 733   131 902   137 447     Iss Sayments to the rest of the world   HMBN   -546   -2 460   241   11 813   -1 244   1 812   9 359     D.4   Total   HMBN   -546   -2 460   241   11 813   -1 244   1 812   9 359     D.4   Total   HMBN   -546   -2 460   241   11 813   -1 244   1 812   9 359     D.5   Total   HMBN   -546   -2 460   241   11 813   -		serving nousenoids	QWLS	33 658	35 480	38 111	42 232	45 134	49 172	53 000
B.1*g Gross domestic product at market prices  GROSS NATIONAL INCOME at market prices  B.1*g Gross Domestic Product at market prices  D.1 Compensation of employees receipts from the rest of the world (ROW) RTMN 887 911 1007 840 960 1032 1087 less payments to the rest of the world (ROW) -KTMO -1 183 -818 -924 -850 -759 -882 -1 021  D.1 Total KTMP -296 93 83 -10 201 150 66  -D.21+D.31 plus Subsidies received from the ROW -QZOZ -5 220 -3 116 -2 919 -3 651 -3 438 -4 098 -3 920 Other subsidies on production -1BJL 293 261 208 241 338 335 582  D.4 Property and entrepreneurial income receipts from the rest of the world HMBN 85 490 89 794 93 360 102 551 100 733 131 902 137 447 less payments to the rest of the world -HMBN 85 490 89 794 -93 119 -90 738 -101 977 -130 090 -128 088  D.4 Total HMBN -546 -2 460 241 11 813 -1 244 1 812 9 359	B.3 D.1 D.2 -D.3	Mixed income Compensation of employees Taxes on production and imports less subsidies Statistical discrepancy between	QWLT HAEA NZGX -AAXJ	45 288 386 035 101 266 -7 779	49 407 403 887 105 936 -8 564	50 559 429 967 113 226 -8 420	52 077 466 080 119 355	54 942 495 793 128 527 -7 069	56 931 532 179 135 358	61 282 564 194 137 507
### GROSS NATIONAL INCOME at market prices  ### B.1*g	R 1*a	•					879 102		976 533	1 021 828
B.1*g   Compensation of employees   Teceipts from the rest of the world (ROW)   KTMN   887   911   1 007   840   960   1 032   1 087   1 088	D.1 g	·	IBHA	733 200	701 720	030 034	073 102	320 730	370 333	1 021 020
D.1 Compensation of employees receipts from the rest of the world (ROW) KTMN 887 911 1 007 840 960 1 032 1 087 less payments to the rest of the world (ROW) -KTMO -1 183 -818 -924 -850 -759 -882 -1 021  D.1 Total KTMP -296 93 83 -10 201 150 66 less Taxes on products paid to the ROW -QZOZ -5 220 -3 116 -2 919 -3 651 -3 438 -4 098 -3 920 +2 0.29 -1 0.21 -1 0.29 -1 0.29 0.29 0.29 0.29 0.29 0.29 0.29 0.29	<b>-</b>	•			<b></b>	000	0== :=:	000 ===	0=====	4 004 5==
Less payments to the rest of the world (ROW)		Compensation of employees								
less Taxes on products paid to the ROW										
-D.21+D.31	D.1	Total	KTMP	-296	93	83	-10	201	150	66
receipts from the rest of the world // less payments to the rest of the world  D.4 Total HMBN 85 490 89 794 93 360 102 551 100 733 131 902 137 447 -86 036 -92 254 -93 119 -90 738 -101 977 -130 090 -128 088		plus Subsidies received from the ROW								
	D.4	receipts from the rest of the world								
B.5*g Gross National Income at market prices ABMX 727 497 776 504 827 707 887 495 924 587 974 732 1 027 915	D.4	Total	нмвм	-546	-2 460	241	11 813	-1 244	1 812	9 359
	B.5*g	Gross National Income at market prices	ABMX	727 497	776 504	827 707	887 495	924 587	974 732	1 027 915

### 1 2 UK gross domestic product and national income Current prices

£ million 2002 2003 2004 2005 2006 2007 2008 GROSS DOMESTIC PRODUCT Gross domestic product: Output B.1g P.1 Gross value added, at basic prices 1 939 534 2 040 175 2 140 893 2 257 761 Output of goods and services NOAF 2 389 308 -P.2 less intermediate consumption1 -982 440 -1 025 167 -1069942-1 141 113 -1 208 167 -1 266 897 -NQAJ B.1g **Total Gross Value Added** ARMT. 957 094 1 015 008 1 070 951 1 116 648 1 181 141 1 245 735 1 296 332 D.211 Value added taxes (VAT) on products 71 059 77 335 81 544 83 425 92 017 91 997 OYRC 87 758 D.212,4 Other taxes on products 53 945 54 813 58 307 59 167 62 869 66 721 63 300 NSUI -D.31 less subsidies on products -6 534 -7 410 -7 846 -5 182 -5 973 -5 591 -5 516 -NZHC B.1\*g **Gross Domestic Product at market prices** 1 075 564 1 139 746 1 202 956 1 254 058 1 325 795 1 398 882 1 446 113 YBHA Gross domestic product: Expenditure P.3 Final consumption expenditure P.41 Actual individual consumption P.3 Household final consumption expenditure ABPB 680 964 714 608 749 867 784 140 817 036 859 268 890 528 Р3 Final consumption expenditure of NPISH ABNV 26 422 27 668 29 197 30 824 32 439 33 722 36 870 P31 Individual govt. final consumption expenditure 130 816 143 954 148 789 160 199 172 856 182 035 193 355 NNAO 838 202 886 230 927 853 975 163 1 022 331 1 075 025 1 120 753 P.41 Total actual individual consumption NOEO 112 331 P.32 Collective govt, final consumption expenditure 81 761 88 865 102 325 107 889 112 678 119 664 NOEP P.3 Total final consumption expenditure 919 963 975 095 1 030 178 1 083 052 1 134 662 1 187 703 1 240 417 ABKW P.3 Households and NPISH 707 386 742 276 779 064 814 964 849 475 892 990 927 398 NSSG Р3 Central government NMBJ 130 348 142 658 152 274 161 329 173 428 177 779 190 562 P.3 82 229 98 840 106 759 111 759 116 934 122 457 Local government NMMT 90 161 P.5 Gross capital formation Gross fixed capital formation 244 223 P.51 NPOX 180 551 186 700 200 415 209 758 227 370 248 766 P.52 2 909 3 983 4 886 4 472 5 008 6 986 1 598 Changes in inventories ABMP P.53 Acquisitions less disposals of valuables NPJO 214 -37-37-377285 374 614 P.5 Total gross capital formation 183 674 205 264 232 663 256 126 246 435 190 646 213 854 NOFM P.6 Exports of goods and services KTMW 280 536 290 677 303 796 330 794 377 879 371 503 421 501 -P.7 less imports of goods and services -KTMX -308 609 -316 672 -336 282 -373 641 419 409 416 450 -459 899 B 11 External balance of goods and services ктму -28.073-25 995 -32486-42847-41530-44 947 -38 398 de Statistical discrepancy between expenditure components and GDP -2341RVFD B.1\*g **Gross Domestic Product at market prices** YBHA 1 075 564 1 139 746 1 202 956 1 254 058 1 325 795 1 398 882 1 446 113 **Gross domestic product: Income** Operating surplus, gross
Non-financial corporations B.2g Public non-financial corporations 6 586 7 200 6 927 8 661 9 562 10 167 8 697 NRJT 188 444 201 091 216 746 225 040 247 013 254 243 264 700 Private non-financial corporations NRJK Financial corporations NQNV 27 125 33 218 32 879 33 135 38 847 46 377 66 466 General government NMXV 10 289 10 807 11 312 11 927 12 647 13 171 13 749 Households and non-profit institutions serving households 55 647 60 984 65 755 67 497 70 116 77 874 75 391 OWLS B.2g Total operating surplus, gross ABNE 288 091 313 300 333 619 346 260 378 185 401 832 429 003 В.3 Mixed income 64 967 68 324 74 282 79 061 80 023 82 398 83 369 QWLT D.1 Compensation of employees HAEA 587 396 616 893 646 351 677 478 708 414 746 384 769 662 D.2 Taxes on production and imports NZGX 143 117 150 665 158 704 162 298 171 458 180 281 177 915 -D.3 -10000-12285less subsidies -AAXJ -8007-9436-11039-12013-12069Statistical discrepancy between di -1 767 income components and GDF RVFC 1 075 564 1 398 882 1 446 113 1 139 746 1 202 956 1 254 058 1 325 795 B.1\*g Gross domestic product at market prices **GROSS NATIONAL INCOME at market prices** B.1\*g **Gross Domestic Product at market prices** YBHA 1 075 564 1 139 746 1 202 956 1 254 058 1 325 795 1 398 882 1 446 113 D.1 Compensation of employees receipts from the rest of the world (ROW) 931 974 938 981 1 032 KTMN 1 121 1 116 less payments to the rest of the world (ROW) -1 054 -1 057 -1 425 -1 584 -1 896 -1 715 -1 738 KTMO D.1 59 -494 -610-958-734-706KTMP 67 less Taxes on products paid to the ROW -D.21+D.31 plus Subsidies received from the ROW 4 260 4 496 4 906 -QZOZ -2890-2596-12344 731 592 +D.29-D.39 Other subsidies on production -IBJL 519 592 3 408 3 2 1 9 2 952 3 108 D.4 Property and entrepreneurial income receipts from the rest of the world 120 543 122 069 137 380 185 766 236 684 290 321 262 671 HMBN less payments to the rest of the world -102324-104605-119041-163 301 -226 153 -268 812 -235 025 -HMBO D.4 HMBM 18 219 17 464 18 339 22 465 10 531 21 509 27 646 ABMX B.5\*q **Gross National Income at market prices** 1 091 479 1 155 265 1 220 159 1 275 061 1 334 091 1 417 878 1 471 255

									£ millior
			1995	1996	1997	1998	1999	2000	2001
	GROSS DOMESTIC PRODUCT								
	Gross domestic product: expenditure approach								
P.3	Final consumption expenditure								
P.41	Actual individual consumption								
P.3 P.3	Household final consumption expenditure Final consumption expenditure of non-profit	ABPF	543 225	565 205	586 796	611 238	644 070	673 315	694 810
1.5	institutions serving households	ABNU	25 433	25 683	26 398	28 317	28 268	30 714	30 752
P.31	Individual government final consumption expenditure	NSZK	127 402	130 185	131 723	133 573	136 868	139 388	143 037
P.41	Total actual individual consumption	YBIO	692 904	718 362	742 751	771 432	808 320	842 907	868 304
P.32	Collective government final consumption expenditure	NSZL	81 085	80 023	77 650	78 205	82 438	86 656	88 420
P.3	Total final consumption expenditure	ABKX	779 044	803 850	826 321	855 927	897 312	936 363	963 758
P.5	Gross capital formation								
P.51	Gross fixed capital formation	NPQR	133 880	141 153	150 756	171 394	176 474	181 265	185 952
P.52	Changes in inventories	ABMQ	4 047	1 271	3 505	4 431	5 993	4 800	5 760
P.53	Acquisitions less disposals of valuables	NPJP	29	44	4	-61	-31	-3	-376
P.5	Total gross capital formation	NPQU	138 282	142 519	154 649	175 946	182 257	185 943	191 982
	Gross domestic final expenditure	YBIK	915 426	944 386	979 905	1 032 292	1 079 857	1 122 366	1 155 830
P.6	Exports of goods and services	KTMZ	200 607	218 220	235 998	243 362	252 453	275 536	283 840
	Gross final expenditure	ABME	1 111 884	1 160 800	1 216 003	1 274 966	1 331 394	1 398 005	1 439 784
-P.7 de	less imports of goods and services Statistical discrepancy between	-KTNB	-187 875	-206 168	-226 189	-247 167	-266 733	-290 594	-304 476
ue	expenditure components and GDP	GIXS	-	-	-	-	-	-	-
3.1*g	Gross Domestic Product at market prices	ABMI	936 207	963 220	995 077	1 030 967	1 066 768	1 108 538	1 135 823
B.11	of which External balance of goods and services	KTNC	12 732	12 052	9 809	-3 805	-14 280	-15 058	-20 636

# 1 3 UK gross domestic product Chained volume measures (Reference year 2005)

			2002	2003	2004	2005	2006	2007	2008
	GROSS DOMESTIC PRODUCT								
	Gross domestic product: expenditure approach								
P.3	Final consumption expenditure								
P.41	Actual individual consumption								
P.3	Household final consumption expenditure	ABPF	720 417	742 755	766 856	784 140	795 595	815 157	822 689
P.3	Final consumption expenditure of non-profit		00.704	20.005	20.007	00.004	04.000	00.040	00.004
D04	institutions serving households	ABNU	30 761	30 865	30 827	30 824	31 868	30 040	32 984
P.31	Individual government final consumption expenditure	NSZK	147 999	152 674	157 356	160 199	162 722	165 521	169 822
P.41	Total actual individual consumption	YBIO	899 025	926 191	955 004	975 163	990 185	1 010 718	1 025 495
P.32	Collective government final consumption expenditure	NSZL	91 435	95 103	105 567	107 889	109 549	109 967	113 440
P.3	Total final consumption expenditure	ABKX	997 754	1 028 666	1 060 572	1 083 052	1 099 734	1 120 685	1 138 935
P.5	Gross capital formation								
P.51	Gross fixed capital formation	NPQR	192 734	194 819	204 756	209 758	223 305	240 613	233 846
P.52	Changes in inventories	ABMQ	2 364	4 112	4 843	4 472	4 789	6 646	1 112
P.53	Acquisitions less disposals of valuables	NPJP	-217	6	-39	-377	304	562	1 296
	rioquionono roco diopocare er randablee								. 200
P.5	Total gross capital formation	NPQU	195 012	198 418	209 599	213 853	228 398	247 821	236 254
	Gross domestic final expenditure	YBIK	1 192 759	1 227 030	1 270 171	1 296 905	1 328 132	1 368 506	1 375 189
D.O.	<b>5</b>		000.070	004.040	000 500	000 704	000.070	057.077	000 547
P.6	Exports of goods and services	KTMZ	286 679	291 946	306 582	330 794	368 076	357 677	360 517
	Gross final expenditure	ABME	1 479 170	1 518 564	1 576 494	1 627 699	1 696 207	1 726 183	1 735 706
-P.7	less imports of goods and services	-KTNB	-319 408	-326 301	-348 894	-373 641	-406 374	-403 341	-400 898
de	Statistical discrepancy between		0.0.00	020 001	0.0001	0.0011		.00 011	.00 000
	expenditure components and GDP	GIXS	-	-	-	-	_	_	-2 156
3.1*g	Gross Domestic Product at market prices	ABMI	1 159 641	1 192 206	1 227 387	1 254 058	1 289 833	1 322 842	1 332 652
B.11	of which External balance of goods and services	KTNC	-32 729	-34 355	-42 312	-42 847	-38 298	-45 664	-40 381

								Indices 20	005=100
	INDICES OF VALUE AT CURRENT PRICES		1995	1996	1997	1998	1999	2000	2001
	Gross measures, before deduction of fixed capital consumption								
B.1*g	at current market prices Gross domestic product at current market prices								
D.1 9	("money GDP")	YBEU	58.5	62.3	66.2	70.1	74.1	77.9	81.5
B.5*g B.6*g	Gross national income at current market prices Gross national disposable income at current market prices	YBEV YBEW	63.0 63.2	67.2 67.5	71.6 71.9	76.8 76.9	80.0 80.2	84.4 84.4	89.0 89.3
	at current basic prices								
B.1g	Gross value added at current basic prices	YBEX	58.6	62.5	66.2	70.0	73.7	77.4	81.3
	CHAINED VOLUME INDICES ("real terms")								
	Gross measures, before deduction of fixed capital consumption at market prices								
B.1*g	Gross domestic product at market prices	YBEZ	74.7	76.8	79.3	82.2	85.1	88.4	90.6
50	Categories of GDP expenditure		74.0	710	70.0	70.0	00.0	00.5	00.0
P.3	Final consumption expenditure by households and	YBFA	71.9	74.2	76.3	79.0	82.9	86.5	89.0
	non-profit institutions serving households	YBFB	69.7	72.5	75.2	78.4	82.5	86.3	89.0
	by general government	YBFC	80.2	80.8	80.4	81.3	84.2	86.9	88.9
P.51	Gross fixed capital formation	YBFG	64.0	67.5	72.1	81.9	84.4	86.7	88.9
D.O.	Gross domestic final expenditure	YBFH	70.6	72.8	75.6	79.6	83.3	86.5	89.1
P.6	Exports of goods and services	YBFI	60.6	66.0	71.3	73.6	76.3	83.3	85.8
	of which, goods services	YBFJ	65.9 50.9	70.9 57.1	76.8 61.5	77.7 66.6	80.1 69.9	89.9 71.8	91.8 75.3
	Gross final expenditure	YBFK YBFF	68.3	71.3	74.7	78.3	81.8	85.9	88.5
P.7	Imports of goods and services	YBFL	50.3	55.2	60.5	66.2	71.4	77.8	81.5
	of which, goods	YBFM	51.2	56.0	61.5	66.8	71.2	77.9	82.0
	services	YBFN	47.3	52.4	57.3	64.2	72.0	77.5	80.0
B.5*g B.6*g	Gross national income at market prices Gross national disposable income at market prices	YBFO YBFP	71.4 71.7	73.8 74.3	77.3 77.7	81.3 81.6	83.3 83.7	86.5 86.7	89.3 89.8
b.0 g	Cross national disposable income at market prices	IBFF	71.7	74.5	11.1	01.0	00.7	00.7	03.0
501501	Adjustment to basic prices								
D.21-D.31	Taxes less subsidies on products	YBFQ	73.9	76.8	79.3	81.0	83.1	86.3	89.8
B.1g	Gross value added at basic prices	CGCE	74.8	76.8	79.4	82.4	85.3	88.7	90.7
	PRICE INDICES (IMPLIED DEFLATORS) <sup>1</sup>								
	Categories of GDP expenditure at market prices								
P.3	Final consumption expenditure	YBGA	78.1	80.8	82.6	84.6	86.3	87.8	90.0
	by households and non-profit institutions serving households	YBFS	81.9	84.7	86.8	88.9	90.0	91.0	92.8
	by general government	YBFT	66.5	68.7	69.9	71.8	75.1	78.1	81.6
P.51	Gross fixed capital formation	YBFU	90.4	92.1	91.5	90.8	91.4	92.0	92.1
	Total domestic expenditure	YBFV	80.2	82.7	84.3	85.8	87.3	88.6	90.5
P.6	Exports of goods and services	YBFW	103.3	105.0	100.6	95.9	96.1	97.9	97.5
	of which, goods	BQNK	113.4	114.7	108.9	102.7	99.6	100.5	98.9
	services	FKNW	86.8	89.5	88.0	85.8	90.3	94.1	96.1
D.7	Total final expenditure	YBFY	84.7	87.0	87.4	87.8	89.0	90.4	91.9
P.7	Imports of goods and services of which, goods	YBFZ	110.7 118.7	110.8 118.4	103.0 109.8	97.1 102.1	96.0 101.1	99.0 104.6	98.8 103.6
	services	BQNL FHMA	97.9	99.1	93.0	92.2	92.5	94.3	96.4
B.1*g	Gross domestic product at market prices	YBGB	78.3	81.2	83.4	85.3	87.1	88.1	90.0
	HOME COSTS PER UNIT OF OUTPUT <sup>2</sup>								
	Total home costs (based on expenditure								
B.1*g	components of GDP)	YBGC	77.4	80.6	82.8	84.4	85.7	86.7	89.1
D.1	Compensation of employees	YBGD	76.3	77.6	80.0	83.7	86.0	88.9	91.9
B.2g,B.3g	Gross operating surplus and mixed income	YBGE	79.9	85.9	87.5	86.1	86.1	84.0	84.9
	<u> </u>								

<sup>1</sup> Implied deflators are derived by dividing the estimates for each component

at current market prices by the corresponding chained volume estimate.

2 These index numbers show how employment and operating incomes relate to the implied deflator of GDP at market prices.



continued								Indices 20	005=100
	NINGER OF VALUE AT CURRENT PRIORS		2002	2003	2004	2005	2006	2007	2008
	INDICES OF VALUE AT CURRENT PRICES								
	Gross measures, before deduction of fixed capital consumption								
B.1*g	at current market prices Gross domestic product at current market prices								
B.5*g	("money GDP") Gross national income at current market prices	YBEU YBEV	85.8 94.5	90.9 100.0	95.9 105.4	100.0 110.2	105.7 115.2	111.5 121.9	115.3
B.6*g	Gross national disposable income at current market prices	YBEW	94.6	100.0	105.3	110.0	115.0	121.7	
B.1g	at current basic prices Gross value added at current basic prices	YBEX	85.7	90.9	95.9	100.0	105.8	111.6	116.1
	CHAINED VOLUME INDICES ("real terms")								
	Gross measures, before deduction of fixed capital consumption at market prices								
B.1*g	Gross domestic product at market prices	YBEZ	92.5	95.1	97.9	100.0	102.9	105.5	106.3
	Categories of GDP expenditure								
P.3	Final consumption expenditure by households and	YBFA	92.1	95.0	97.9	100.0	101.5	103.5	105.2
	non-profit institutions serving households	YBFB	92.2	94.9	97.9	100.0	101.5	103.7	105.0
	by general government	YBFC	92.0	95.2	98.1	100.0	101.6	102.8	105.7
P.51	Gross fixed capital formation	YBFG	92.1	93.1	97.6	100.0	106.5	114.7	111.5
P.6	Gross domestic final expenditure Exports of goods and services	YBFH YBFI	92.0 86.7	94.6 88.3	97.9 92.7	100.0 100.0	102.4 111.3	105.5 108.1	106.0 109.0
F.0	of which, goods	YBFJ	90.7	90.5	91.9	100.0	111.5	100.1	109.6
	services	YBFK	79.7	84.5	94.1	100.0	110.9	121.8	123.9
	Gross final expenditure	YBFF	90.9	93.3	96.9	100.0	104.2	106.1	106.6
P.7	Imports of goods and services	YBFL	85.5	87.3	93.4	100.0	108.8	107.9	107.3
	of which, goods	YBFM	85.8	87.4	93.4	100.0	110.4	107.2	104.9
	services	YBFN	84.5	87.1	93.2	100.0	103.7	110.2	114.4
B.5*g B.6*g	Gross national income at market prices Gross national disposable income at market prices	YBFO YBFP	92.6 92.9	95.4 95.6	98.4 98.4	100.0 100.0	101.6 101.7	105.3 105.4	106.9 107.0
	Adjustment to basic prices								
D.21-D.31	Taxes less subsidies on products	YBFQ	93.7	96.1	99.4	100.0	101.9	103.8	104.0
B.1g	Gross value added at basic prices	CGCE	92.3	94.9	97.7	100.0	103.0	105.7	106.5
	PRICE INDICES (IMPLIED DEFLATORS) <sup>1</sup>								
	Categories of GDP expenditure at market prices								
P.3	Final consumption expenditure	YBGA	92.2	94.8	97.1	100.0	103.2	106.0	108.9
	by households and non-profit institutions serving households	YBFS	94.2	96.0	97.7	100.0	102.7	105.7	108.4
	by general government	YBFT	86.2	91.2	95.5	100.0	104.7	103.7	110.5
P.51	Gross fixed capital formation	YBFU	93.4	95.6	97.9	100.0	101.8	103.4	104.4
	Total domestic expenditure	YBFV	92.5	95.0	97.3	100.0	103.0	105.5	108.1
P.6	Exports of goods and services	YBFW	97.9	99.6	99.1	100.0	102.7	103.9	116.9
	of which, goods	BQNK	98.8	100.0	99.8	101.2	103.3	106.3	
	services Total final expenditure	FKNW	97.4 93.6	100.0 95.9	100.7 97.6	100.0 100.0	101.5 102.9	103.8 105.2	115.4 109.9
P.7	Imports of goods and services	YBFY YBFZ	96.6	97.0	96.4	100.0	102.9	103.2	114.7
1.,	of which, goods	BQNL	100.7	100.0	99.4	103.2	105.2	107.2	
	services	FHMA	96.2	100.0	97.1	100.0	102.6	102.8	108.4
B.1*g	Gross domestic product at market prices	YBGB	92.7	95.6	98.0	100.0	102.8	105.7	108.5
	HOME COSTS PER UNIT OF OUTPUT <sup>2</sup>								
	Total home costs (based on expenditure								
B.1*g	components of GDP)	YBGC	92.3	95.3	97.8	100.0	102.7	105.6	109.0
D.1	Compensation of employees	YBGD	93.8	95.8	97.5	100.0	101.7	104.4	106.9
B.2g,B.3g	Gross operating surplus and mixed income	YBGE	89.8	94.4	98.0	100.0	104.7	107.9	113.4

<sup>1</sup> Implied deflators are derived by dividing the estimates for each component

at current market prices by the corresponding chained volume estimate.

2 These index numbers show how employment and operating incomes relate to the implied deflator of GDP at market prices.

#### 1.5 Population, employment and GDP per head

			2000	2001	2002	2003	2004	2005	2006	2007	2008
	POPULATION AND EMPLOYMENT (thousands) <sup>1</sup>										
POP	Home population <sup>4</sup>	DYAY	58 886	59 113	59 323	59 557	59 846	60 238	60 587	60 975	
	Household population aged 16+										
ESE	Self-employed <sup>2</sup>	MGRQ	3 256	3 296	3 337	3 565	3 618	3 636	3 738	3 806	3 826
EEM	Employees <sup>2</sup>	MGRN	23 975	24 183	24 386	24 427	24 645	24 929	25 098	25 204	25 407
ETO	Total employment <sup>2</sup> , <sup>3</sup>	MGRZ	27 483	27 710	27 921	28 186	28 485	28 774	29 030	29 222	29 443
EUN	Unemployed <sup>2</sup>	MGSC	1 588	1 490	1 529	1 489	1 424	1 465	1 669	1 653	1 776
	All economically active <sup>2</sup>	MGSF	29 070	29 200	29 450	29 675	29 909	30 239	30 698	30 875	31 220
	Economically inactive <sup>2</sup>	MGSI	17 124	17 302	17 337	17 411	17 538	17 632	17 570	17 793	17 839
	Total <sup>2</sup>	MGSL	46 194	46 502	46 787	47 087	47 448	47 871	48 268	48 668	49 059
	GROSS DOMESTIC PRODUCT PER HEAD £										
	At current prices										
	Gross domestic product at market prices <sup>4</sup>	IHXT	16 582	17 286	18 131	19 138	20 101	20 819	21 882	22 942	23 571
	Chained volume measures		10 002	200	10 101	10 100	_0 .01	_0 0.0	_, 002	0.2	20 07 1
	Gross domestic product at market prices <sup>4</sup>	IHXW	18 825	19 215	19 548	20 018	20 508	20 817	21 289	21 695	21 722
	Gross value added at basic prices4	YBGT	16 817	17 130	17 378	17 801	18 227	18 537	18 978	19 354	19 393

<sup>1</sup> Components may not sum to totals due to rounding.
2 These seasonally adjusted data are 4 quarter annual averages derived from quarterly Labour Force Survey, which does not include those resident in communal establishments except for those in student halls of residence and NHS accommodation.
3 Includes people on Government-supported training and employment programmes and unpaid family workers.
4 This data is consistent with the population estimates published on 25 July 2009.

### **1.6.0** UK summary accounts Total economy ESA95 sector S.1

											£ 1111111011
			2000	2001	2002	2003	2004	2005	2006	2007	2008
0	GOODS AND SERVICES ACCOUNT										
	Resources										
P.1	Output										
P.11	Market output <sup>1</sup>	NOAG	1 502 213	1 565 295	1 620 136	1 691 680	1 768 422	1 861 316	1 968 007	2 074 737	
P.12	Output for own final use <sup>1</sup>	NOAH	69 644	76 021	80 399	88 008	92 160	97 533	103 675	109 460	
P.13	Other non-market output <sup>1</sup>	NQAI	205 503	219 695	238 999	260 487	280 311	298 912	317 626	328 435	
P.1	Total output <sup>1</sup>	NQAF	1 777 360	1 861 011	1 939 534	2 040 175	2 140 893	2 257 761	2 389 308	2 512 632	
D.21	Taxes on products	NZGW	118 275	119 942	125 004	132 148	139 851	142 592	150 627	158 738	155 297
-D.31	less Subsidies on products	-NZHC	-6 027	-5 708	-6 534	-7 410	-7 846	<b>−5 182</b>	-5 973	-5 591	-5 516
P.7	Imports of goods and services	KTMX	287 793	300 878	308 609	316 672	336 282	373 641	419 409	416 450	459 899
Total	Total resources <sup>1</sup>	NQBM	2 177 401	2 276 123	2 366 613	2 481 585	2 609 180	2 768 812	2 953 371	3 082 229	
	Uses										
P.2	Intermediate consumption <sup>1</sup>	NQAJ	913 075	953 417	982 440	1 025 167	1 069 942	1 141 113	1 208 167	1 266 897	
P.3	Final consumption expenditure										
P.31	By households	ABPB	616 558	647 778	680 964	714 608	749 867	784 140	817 036	859 268	890 528
P.31 P.3	By non-profit institutions serving households By government	ABNV	23 531	25 111	26 422	27 668	29 197	30 824	32 439	33 722	36 870
P.31	For individual consumption	NNAQ	109 297	118 458	130 816	143 954	148 789	160 199	172 856	182 035	193 355
P.32	For collective consumption	NQEP	72 675	76 126	81 761	88 865	102 325	107 889	112 331	112 678	119 664
P.3	Total by government	NMRK	181 972	194 584	212 577	232 819	251 114	268 088	285 187	294 713	313 019
P.3	Total final consumption expenditure <sup>2</sup>	ABKW	822 061	867 473	919 963	975 095	1 030 178	1 083 052	1 134 662	1 187 703	1 240 417
P.5	Gross capital formation										
P.51	Gross fixed capital formation	NPQX	167 172	171 782	180 551	186 700	200 415	209 758	227 370	248 766	244 223
P.52	Changes in inventories	ABMP	5 271	6 189	2 909	3 983	4 886	4 472	5 008	6 986	1 598
P.53	Acquisitions less disposals of valuables	NPJO	3	396	214	-37	-37	-377	285	374	614
P.5	Total gross capital formation	NQFM	172 446	178 367	183 674	190 646	205 264	213 854	232 663	256 126	246 435
P.6	Exports of goods and services	KTMW	269 819	276 866	280 536	290 677	303 796	330 794	377 879	371 503	421 501
de	Statistical discrepancy between expenditure components and GDP	RVFD	-	-	-	_	-	-	-	-	-2 341
Total	Total uses <sup>1</sup>	NQBM	2 177 401	2 276 123	2 366 613	2 481 585	2 609 180	2 768 812	2 953 371	3 082 229	

These series are not available for the latest year
 For the total economy, Total final consumption expenditure = P.4 Actual final consumption

	Total economy									£ million
			2000	2001	2002	2003	2004	2005	2006	2007
ı	PRODUCTION ACCOUNT									
	Resources									
P.1	Output									
P.11	Market output	NQAG	1 502 213	1 565 295	1 620 136	1 691 680	1 768 422	1 861 316	1 968 007	2 074 737
P.12	Output for own final use	NQAH	69 644	76 021	80 399	88 008	92 160	97 533	103 675	109 460
P.13	Other non-market output	NQAI	205 503	219 695	238 999	260 487	280 311	298 912	317 626	328 435
P.1	Total output	NQAF	1 777 360	1 861 011	1 939 534	2 040 175	2 140 893	2 257 761	2 389 308	2 512 632
D.21	Taxes on products	NZGW	118 275	119 942	125 004	132 148	139 851	142 592	150 627	158 738
-D.31	less Subsidies on products	-NZHC	-6 027	-5 708	-6 534	-7 410	-7 846	-5 182	-5 973	-5 591
Total	Total resources	NQBP	1 889 608	1 975 245	2 058 004	2 164 913	2 272 898	2 395 171	2 533 962	2 665 779
	Uses									
P.2	Intermediate consumption	NQAJ	913 075	953 417	982 440	1 025 167	1 069 942	1 141 113	1 208 167	1 266 897
B.1*g	<b>Gross Domestic Product</b>	YBHA	976 533	1 021 828	1 075 564	1 139 746	1 202 956	1 254 058	1 325 795	1 398 882
Total	Total uses	NQBP	1 889 608	1 975 245	2 058 004	2 164 913	2 272 898	2 395 171	2 533 962	2 665 779
D 4*:	Out of Branch Back at		070 500	4 004 000	4 075 504	4 400 740	4 000 050	4.054.050	4 005 705	4 000 000
<b>B.1*g</b> -K.1	Gross Domestic Product less Fixed capital consumption	YBHA -NQAE	<b>976 533</b> -111 251	<b>1 021 828</b> -115 796	<b>1 075 564</b> -121 914	<b>1 139 746</b> -125 603	<b>1 202 956</b> -135 067	<b>1 254 058</b> -138 272	<b>1 325 795</b> -147 543	<b>1 398 882</b> -157 384
B.1*n	Net domestic product	NHRK	865 282	906 032	953 650	1 014 143	1 067 889	1 115 786	1 178 252	1 241 498

#### 1.6.2 UK summary accounts Total economy ESA95 sector S.1

										£ million
			2000	2001	2002	2003	2004	2005	2006	2007
II	DISTRIBUTION AND USE OF INCOME ACCOUNTS									
II.1	PRIMARY DISTRIBUTION OF INCOME ACCOUNT									
II.1.1	GENERATION OF INCOME ACCOUNT									
B.1*g	Resources Total resources (Gross Domestic Product)	УВНА	976 533	1 021 828	1 075 564	1 139 746	1 202 956	1 254 058	1 325 795	1 398 882
D.1 D.11	Uses Compensation of employees Wages and salaries	NQAU	462 355	490 978	508 614	527 630	549 995	570 471	593 815	629 834
D.12	Employers' social contributions	NQAV	69 824	73 216	78 782	89 263	96 356	107 007	114 599	116 550
D.1	Total	HAEA	532 179	564 194	587 396	616 893	646 351	677 478	708 414	746 384
D.2 D.21 D.29	Taxes on production and imports, paid Taxes on products and imports Production taxes other than on products	QZPQ NMYD	118 275 17 083	119 942 17 565	125 004 18 113	132 148 18 517	139 851 18 853	142 592 19 706	150 627 20 831	158 738 21 543
D.2	Total taxes on production and imports	NZGX	135 358	137 507	143 117	150 665	158 704	162 298	171 458	180 281
-D.3 -D.31 -D.39	less Subsidies, received Subsidies on products Production subsidies other than on products	-NZHC -LIUB	-6 027 -909	-5 708 -1 244	-6 534 -1 473	-7 410 -2 026		-5 182 -5 857	-5 973 -6 312	-5 591 -6 422
-D.3	Total subsidies on production	-AAXJ	-6 936	-6 952	-8 007	-9 436	-10 000	-11 039	-12 285	-12 013
B.2g B.3g di	Operating surplus, gross Mixed income, gross Statistical discrepancy between income components and GDP	ABNF QWLT RVFC	259 001 56 931	265 797 61 282	288 091 64 967	313 300 68 324	333 619 74 282	346 260 79 061	378 185 80 023	401 832 82 398
B.1*g	Total uses (Gross Domestic Product)	YВНА	976 533	1 021 828	1 075 564	1 139 746	1 202 956	1 254 058	1 325 795	1 398 882
-K.1 B.2n B.3n	After deduction of fixed capital consumption: Operating surplus, net Mixed income, net	-NQAE NQAR QWLV	-111 251 159 986 44 695	-115 796 163 347 47 936	-121 914 181 567 49 577	-125 603 203 059 52 962	218 469	-138 272 227 494 59 555	-147 543 254 260 56 405	-157 384 273 096 53 750

										£ million
			2001	2002	2003	2004	2005	2006	2007	2008
II.1.2	ALLOCATION OF PRIMARY INCOME ACCOUNT									
	Resources									
B.2g	Operating surplus, gross	ABNF	265 797	288 091	313 300	333 619	346 260	378 185	401 832	429 003
B.3g	Mixed income, gross	QWLT	61 282	64 967	68 324	74 282	79 061	80 023	82 398	83 369
D.1	Compensation of employees									
D.11	Wages and salaries	NQBI	491 044	508 681	527 689	549 501	569 861	592 857	629 100	652 168
D.12	Employers' social contributions	NQBJ	73 216	78 782	89 263	96 356	107 007	114 599	116 550	116 788
D.1	Total	NVCK	564 260	587 463	616 952	645 857	676 868	707 456	745 650	768 956
di	Statistical discrepancy between income components and GDP	RVFC	_	_	_	_	_	_	_	-1 767
	meetic compenents and GBI	RVIC								1707
D.2	Taxes on production and imports, received									
D.21 D.211	Taxes on products Value added tax (VAT)	NZGF	63 522	68 251	74 595	79 755	81 426	85 591	89 698	89 727
D.212	Taxes and duties on imports excluding VAT	NMBU	-	-	-	-	-	-	-	-
D.2121	Import duties	NMXZ	-	-	-	-	-	-	-	-
D.2122 D.214	Taxes on imports excluding VAT and import duties Taxes on products excluding VAT and import duties	NMBT NMYB	50 745	52 001	52 858	56 137	56 906	60 540	64 309	60 664
D.214	raxes on products excluding VAT and import duties	NMIB		52 001	32 030	30 137	36 906	60 340	04 309	
D.21	Total taxes on products	NVCE	114 267	120 252	127 453	135 892	138 332	146 131	154 007	150 391
D.29	Other taxes on production	NMYD	17 565	18 113	18 517	18 853	19 706	20 831	21 543	22 618
D.2	Total taxes on production and imports, received	NMYE	131 832	138 365	145 970	154 745	158 038	166 962	175 550	173 009
-D.3	less Subsidies, paid									
-D.31	Subsidies on products	-NMYF	-3 953	-4 672	-5 311	<b>-</b> 5 121	<b>-5 182</b>	-5 973	-5 591	-5 516
-D.39	Other subsidies on production	-LIUF	-662	-954	-1 434	-1 562	-2 449	-3 093	-3 470	-3 445
-D.3	Total subsidies	-NMRL	-4 615	-5 626	-6 745	-6 683	-7 631	-9 066	-9 061	-8 961
D.4	Property income, received									
D.41	Interest	NHQY	250 938	204 672	204 964	251 227	310 432	391 254	506 003	467 874
D.42	Distributed income of corporations	NHQZ	141 883	129 617	155 010	157 736	170 104	180 595	184 902	182 762
D.43	Reinvested earnings on direct foreign investment	NHSK	27 220	32 209	21 456	31 076	43 555	47 878	58 879	36 091
D.44 D.45	Property income attributed to insurance policy holders Rent	QYNF NHRP	53 671 2 170	52 456 2 155	55 472 1 823	55 049 1 445	64 703 1 492	67 278 1 487	72 045 1 507	75 181 1 441
D. 10	Non	******		2 100	. 020	1 110	1 102	1 107	1 001	
D.4	Total property income	NHRO	475 882	421 109	438 725	496 533	590 286	688 492	823 336	763 349
Total	Total resources	NQBR	1 494 438	1 494 369	1 576 526	1 698 353	1 842 882	2 012 052	2 219 705	2 206 958
	Uses									
D.4	Property income, paid	MIT-01-	262.002	210 040	210 422	265 600	224 700	112 714	EDE 040	400 400
D.41 D.42	Interest Distributed income of corporations	NHQW NHQX	262 993 147 557	218 948 124 488	218 423 136 872	265 608 146 433	331 700 158 323	413 711 172 247	535 242 167 970	499 100 143 249
D.42	Reinvested earnings on direct foreign investment	NHSJ	-992	3 647	7 429	8 558	10 501	22 195	24 288	15 923
D.44	Property income attributed to insurance policy holders	NQCG	54 795	53 652	56 715	56 150	65 805	68 321	72 820	75 990
D.45	Rent	NHRN	2 170	2 155	1 823	1 445	1 492	1 487	1 507	1 441
D.4	Total property income	NHRL	466 523	402 890	421 262	478 194	567 821	677 961	801 827	735 703
B.5*g	Gross National Income (GNI)		1 027 915							
Total	Total uses	NQBR	1 494 438	1 494 369	1 576 526	1 698 353	1 842 882	2 012 052	2 219 705	2 206 958
-K.1	After deduction of fixed capital consumption	MOZE	11E 700	121 014	12F 602	125.067	120 272	-147 543	157 204	162 272
-K.1 B.5*n	After deduction of fixed capital consumption  National income, net	-NQAE NSRX	912 119					1 186 548		

857 465

NQCP

908 937

963 065 1 021 819 1 075 447 1 125 737 1 175 931 1 248 698 1 297 169

£ million

B.6\*n

Disposable income, net

Total

Total uses

NQCB1 101 5441 168 3021 242 2171 319 0431 388 5001 455 0321 528 7691 621 8391 689 666

### 1.6.6 UK summary accounts Total economy ESA95 sector S.1

											£ IIIIIIOII
			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.4	USE OF INCOME ACCOUNT										
II.4.1	USE OF DISPOSABLE INCOME ACCOUNT										
B.6g	Resources Gross National Disposable Income	NQCO	968 7161	024 7331	084 9791	147 4221	210 5141	264 0091	323 4741	406 0821	459 441
D.8	Adjustment for the change in net equity of households in pension funds	NVCI	14 154	16 038	17 784	21 377	26 386	30 881	29 339	38 766	29 942
Total	Total resources	NVCW	982 8701	040 7711	102 7631	168 7981	236 9001	294 8901	352 8131	444 8481	489 383
P.3 P.31 P.32	Uses Final consumption expenditure Individual consumption expenditure Collective consumption expenditure Total	NQEP	72 675	76 126	81 761	88 865	927 853 102 325	107 889	112 331	112 678	119 664
D.8	Adjustment for the change in net equity of households in pension funds	NQEL	14 150	16 033	17 783	21 365	26 375	30 826	29 330	38 729	29 940
B.8g	Gross Saving	NQET	146 659	157 265	165 017	172 338	180 347	181 012	188 821	218 416	219 026
Total	Total uses	NVCW	982 8701	040 7711	102 7631	168 7981	236 9001	294 8901	352 8131	444 8481	489 383
-K.1 B.8n	After deduction of fixed capital consumption Saving, net	-	–111 251 35 408	-115 796 41 469		-125 603 46 735	-135 067 - 45 280	-138 272 - 42 740	-147 543 41 278	–157 384 61 032	-162 272 56 754
II.4.2	USE OF ADJUSTED DISPOSABLE INCOME ACCOUNT										
B.7g	Resources Adjusted disposable income	NRNM	968 7161	024 7331	084 9791	147 4211	210 5141	264 0091	323 4741	406 0821	459 441
D.8	Adjustment for the change in net equity of households in pension funds	NVCI	14 154	16 038	17 784	21 377	26 386	30 881	29 339	38 766	29 942
Total	Total resources	NVCW	982 8701	040 7711	102 7631	168 7981	236 9001	294 8901	352 8131	444 8481	489 383
P.4 P.41 P.42	Uses Actual final consumption Actual individual consumption Actual collective consumption	NQEO NRMZ		791 347 76 126	838 202 81 761		927 853 102 325				
P.4	Total actual final consumption	NRMX	822 061	867 473	919 963	975 0951	030 1781	083 0521	134 6621	187 7031	240 417
D.8	Adjustment for the change in net equity of households in pension funds	NQEL	14 150	16 033	17 783	21 365	26 375	30 826	29 330	38 729	29 940
B.8g	Gross Saving	NQET	146 659	157 265	165 017	172 338	180 347	181 012	188 821	218 416	219 026
Total	Total uses	NVCW	982 8701	040 7711	102 7631	168 7981	236 9001	294 8901	352 8131	444 8481	489 383

### **1.6.7** UK summary accounts Total economy ESA95 sector S.1

			2000	2001	2002	2003	2004	2005	2006	2007	2008
III	ACCUMULATION ACCOUNTS										
III.1	CAPITAL ACCOUNT										
III.1.1	CHANGE IN NET WORTH DUE TO SAVING & CAPITAL TRANSFERS										
B.8g	Changes in liabilities and net worth Gross Saving	NQET	146 659	157 265	165 017	172 338	180 347	181 012	188 821	218 416	219 026
D.9 D.91 D.92 D.99	Capital transfers receivable Capital taxes Investment grants Other capital transfers	NQEY NQFB NQFD	2 215 9 667 1 924	2 396 11 645 4 794	2 381 13 679 3 612	2 416 17 614 7 656	2 881 16 898 7 256	3 150 21 076 19 387	3 575 21 443 6 481	3 867 25 000 6 978	22 114 26 347 60 274
D.9	Total	NQEW	13 806	18 835	19 672	27 686	27 035	43 613	31 499	35 845	108 735
-D.9 -D.91 -D.92 -D.99	less Capital transfers payable Capital taxes Investment grants Other capital transfers	-NQCC -NVDG -NQCE						-19 990		-3 867 -24 592 -4 809	
-D.9	Total	-NQCF	-12 127	-17 420	-18 608	-26 149	-24 652	-41 852	-30 532	-33 268-	-105 443
B.10.1g	Total change in liabilities and net worth	NQCT	148 338	158 680	166 081	173 875	182 730	182 773	189 788	220 993	222 318
B.10.1g -K.1 B.10.1n	· · · · · · · · · · · · · · · · · · ·		–111 251-		–121 914-		-135 067-	-138 272	-147 543	220 993 -157 384- 63 609	
III.1.2	ACQUISITION OF NON-FINANCIAL ASSETS ACCOUNT										
B.10.1n K.1 Total	Changes in liabilities and net worth Changes in net worth due to net saving and capital transfers Consumption of fixed capital  Total change in liabilities and net worth		111 251	115 796		125 603	135 067	138 272		63 609 157 384 220 993	
P.5 P.51 P.52 P.53	Changes in assets Gross capital formation Gross fixed capital formation Changes in inventories Acquisitions less disposals of valuables	NPQX ABMP NPJO	167 172 5 271 3	171 782 6 189 396	180 551 2 909 214	186 700 3 983 -37	200 415 4 886 -37	209 758 4 472 –377	227 370 5 008 285	248 766 6 986 374	244 223 1 598 614
P.5	Total	NQFM	172 446	178 367	183 674	190 646	205 264	213 854	232 663	256 126	246 435
K.2	Acquisitions less disposals of non-produced non-financial assets	NQFJ	-24	98	132	71	319	258	-8	11	-101
de	Statistical discrepancy between expenditure components and GDP	RVFD	-	-	-	-	-	-	-	-	-2 341
B.9	Net lending(+) / net borrowing(-)	NQFH	-24 084	-19 785	-17 725	-16 842	-22 853	-31 339	<b>-42 867</b>	-35 144	-21 675
Total	Total change in assets	NQCT	148 338	158 680	166 081	173 875	182 730	182 773	189 788	220 993	222 318

											£ million
,			2000	2001	2002	2003	2004	2005	2006	2007	2008
III.2	FINANCIAL ACCOUNT										
F.A	Net acquisition of financial assets										
F.1	Monetary gold and special drawing rights (SDRs)	NQAD	-956	-808	-240	-2	-37	-8	47	-50	-24
F.2 F.21	Currency and deposits Currency	NYPY	583	1 020	1 680	3 123	5 562	1 075	1 948	1 159	2 444
F.22	Transferable deposits										
F.221 F.229	Deposits with UK monetary financial institutions Deposits with rest of the world monetary financial	NYQC	146 280							315 057	
F.29	institutions Other deposits	NYQK NYQK			2 464		212 662 3 318	367 741 6 109	277 866 4 754	521 018- 12 528	-454 328 32 467
F.2	Total currency and deposits	NQAK	339 3882	283 217	186 726	423 638	474 390	682 461	734 256	849 762-	-242 021
F.3	Securities other than shares										
F.331	Short term: money market instruments										
F.3311	Issued by UK central government	NYQQ	-1 401	8 319	10 510	442	-975	-2 879	-2 499	-4 914	-177
F.3312	Issued by UK local government	NYQY					_				
F.3315	Issued by UK monetary financial institutions	NYRA	-14 324	3 756		-11 824	46	1 034	7 132		-14 637
F.3316 F.3319	Issued by other UK residents	NYRK	-1 330		-1 969	2 142	-3 136 -2 473	2 846	6 298		-1 390 -21 354
F.3319	Issued by the rest of the world  Modium (1 to 5 year) and long term (ever 5 year) hands	NYRM	-2 55 1	11 493	<b>−6 133</b>	12 224	-2 4/3	7 274	14 806	-2 625	-21 354
F.3321	Medium (1 to 5 year) and long term (over 5 year) bonds Issued by UK central government	NYRQ	-12 399-	_16 5/17	5 100	20 277	21 569	9 159	16 177	13 599	48 521
F.3322	Issued by UK local government	NYRW	-12 333	-10 547	47	18	-226	213	360	-9	-70
F.3325	Medium term bonds issued by UK MFIs <sup>1</sup>	NYRY	2 045	-480		11 387	11 063	15 105	14 499	20 764	14 379
F.3326	Other medium & long term bonds issued by UK residents				24 816		32 570	34 342	44 596		123 693
F.3329	Long term bonds issued by the rest of the world	NYSG		30 261		818	88 345	84 691	102 366		-50 756
F.34	Financial derivatives	NYSI			-1 433	5 136	7 682	-9 418	-7 867		-17 240
F.3	Total securities other than shares	NQAL	89 366	76 174	50 030	78 230	154 465	142 367	195 868	152 452	80 969
F.4 F.41 F.411	Loans Short term loans Loans by UK monetary financial institutions, excluding loans secured on dwellings & financial leasin	g <b>ny</b> ss	150 664 <sup>-</sup>	108 353	87 544	159 494	235 848	254 577	300 527	516 004	13 149
F.42	Long term loans	•									
F.421	Direct investment	NYTE	14 517	11 291	26 584	8 912	20 975	25 670	5 464	51 875	104 739
F.422	Loans secured on dwellings	NYTK	42 206	54 323	83 644	101 994	102 310	89 948	109 933	107 648	38 901
F.423	Finance leasing	NYTS	367	440		1 195	1 153	1 029	958	1 144	543
F.424	Other long-term loans by UK residents	NYTU	25 226	13 349	6 389	11 001	11 850	40 127	49 972	37 783	-48 694
F.4	Total loans	NQAN	232 980	187 756	205 140	282 596	372 136	411 351	466 854	714 454	108 638
F.5	Shares and other equity										
F.51	Shares and other equity, excluding mutual funds' shares		05.704	40.700	40 407	4 00 4	0.000	E4.0E4	4.000	40.004	70
F.514 F.515	Quoted UK shares	NYUG NYUI			16 127 2 159	1 284 8 375	3 360 11 066	-54 651 8 149	-4 308 18 242	-13 084 4 167	-78 53 503
F.516	Unquoted UK shares Other UK equity (including direct investment in property)	NYUK			-3 064		-3 803	-3 841	-3 529	-2 157	
F.517	UK shares and bonds issued by other UK residents	NSQJ	-2 3/4	-2 320	-3 004	-5 504	-3 003	-3 041	-3 329	-2 137	-1 222
F.519	Shares and other equity issued by the rest of the world		193 618	88 797	55 592	61 972	107 366	119 152	94 291	150 755	31
F.52	Mutual funds' shares	11100	100 010	00 / 0/	00 002	01 012	107 000	110 102	01201	100 100	0.
F.521 F.529	UK mutual funds' shares Rest of the world mutual funds' shares	NYUY NYVA	14 059 63	9 333 33		8 208 41	3 461 536	8 251 1 810	14 395 783	-2 225 -110	-5 404 -376
F.5	Total shares and other equity	-	322 802						119 874		
	iona oriales and enter equity		022 002				.2. 000				
F.6 F.61	Insurance technical reserves Net equity of households in life assurance and	****	20.746	25 054	46 404	24.440	40 502	E2 040	E0 227	CE 107	17.664
F.62	pension funds' reserves Prepayments of insurance premiums and reserves for	NQAX			46 181		40 593	52 049	59 327		17 661
	outstanding claims	NQBD	524	-1 596	1 446	2 058	2 454	1 294	1 588		-2 326 
F.6	Total insurance technical reserves	NQAW	30 240	34 255	47 627	36 507	43 047	53 343	60 915	63 255	15 335
F.7	Other accounts receivable	NQBK	30 506	8 875	19 944	11 064	14 663	13 956	83 023	-16 125	41 805
F.A	Total net acquisition of financial assets	NQBL	1 044 326	706 928	586 284	906 409	I 180 6501	1 382 3401	1 660 8371	1 901 094	51 156

<sup>1</sup> UK monetary financial institutions

# 1.6.8 UK summary accounts Total economy ESA95 sector S.1 Unconsolidated

continue	ed									£ million	
			2000	2001	2002	2003	2004	2005	2006	2007	2008
III.2	FINANCIAL ACCOUNT continued										
F.L	Net acquisition of financial liabilities										
F.2 F.21	Currency and deposits Currency	NYPZ	674	966	1 712	3 174	5 631	1 125	1 899	1 166	2 495
F.22	Transferable deposits										
F.221 F.29	Deposits with UK monetary financial institutions Other deposits	NYQD NYQN	345 481 5 526		218 055 2 440		541 402 2 441	587 184 6 052	783 603 5 228	1 003 117- 12 229	399 070
F.2	Total currency and deposits	NQCK	351 681	281 874	222 207	405 351	549 474	594 361	790 730	1 016 512-	-364 390
		-									
F.3 F.331	Securities other than shares Short term: money market instruments										
F.3311	Issued by UK central government	NYQR	-1 652	8 623	10 330	2 592	999	-3 902	-1 752	-1 367	13 494
F.3312 F.3315	Issued by UK local government Issued by UK monetary financial institutions	NYQZ NYRB	23 941	22 835	25 599	-11 489	8 023	-3 490	53 189	17 860	-47 498
F.3316	Issued by other UK residents	NYRL	1 370	-372	8 850		-3 043	217	2 799	1 044	1 743
F.332 F.3321	Medium (1 to 5 year) and long term (over 5 year) bonds Issued by UK central government	NYRR	-12 700	-17 219	1 555	31 474	34 176	39 820	41 100	38 898	96 060
F.3322	Issued by UK local government	NYRX	-12	-	47	18	-226	213	360	-9	-70
F.3325 F.3326	Medium term bonds issued by UK MFIs <sup>1</sup> Other medium & long term bonds issued by UK residents	NYRZ NYSF	4 750 75 893	3 575 51 333	4 238 45 132	25 258 101 297	29 810 88 869	37 843 113 814	40 534 119 206	57 261 149 785	-8 675 315 429
F.34	Financial derivatives	NYSJ	-67	-95	-274		-175	-207	-108	-312	699
F.3	Total securities other than shares	NQCM	91 523	68 680	95 477	146 894	158 433	184 308	255 328	263 160	371 182
		-									
F.4 F.41	Loans Short term loans										
F.411	Loans by UK monetary financial institutions,										
F.419	excluding loans secured on dwellings & financial leasing Loans by rest of the world monetary financial institutions	NYST NYTB	95 740 35 217		70 027 –25 874		123 812 136 773	119 769 206 923	180 690 32 120	289 476 42 164-	135 221 -348 574
F.42	Long term loans	MIID	00 217	110 720	20014	70710	100 770	200 320	02 120	42 104	040 074
F.421 F.422	Direct investment Loans secured on dwellings	NYTF NYTL	41 688 42 206	31 172 54 323		12 927 101 994	18 354 102 310	44 408 89 948	37 337 109 933	20 884 107 648	76 790 38 901
F.423	Finance leasing	NYTT	367	440	979		1 153	1 029	958	1 144	543
F.424	Other long-term loans by UK residents	NYTV	26 721	13 321	7 847		11 919	41 750	53 143		-48 359
F.429	Other long-term loans by the rest of the world	NYTX	-293	17	-30		904	94	228	-25	315
F.4	Total loans	NQCN	241 646	275 263	187 038	286 752	395 225	503 921	414 409	499 521-	-145 163
F.5	Shares and other equity										
F.51 F.514	Shares and other equity, excluding mutual funds' shares Quoted UK shares	NYUH	225 687	22 303	18 881	14 175	16 625	3 055	21 070	13 738	60 826
F.515	Unquoted UK shares	NYUJ	81 978				31 381	49 626	59 371		100 281
F.516	Other UK equity (including direct investment in property)	NYUL	-745	-1 729	-2 316	<b>−5 109</b>	-3 180	-3 244	-3 062	201	271
F.517 F.52	UK shares and bonds issued by other UK residents Mutual funds' shares	NSQK	_	_	_	_	_	_	_	_	_
F.521	UK mutual funds' shares	NYUZ	14 102	9 338	6 259	8 212	3 489	8 300	14 445	-2 204	-5 393
F.5	Total shares and other equity	NQCS	321 022	64 321	38 832	44 344	48 315	57 737	91 824	110 968	155 985
<b>5</b> 0											
F.6 F.61	Insurance technical reserves  Net equity of households in life assurance and										
F.00	pension funds' reserves	NQCD	29 712	35 846	46 180	34 437	40 582	51 994	59 318	65 070	17 659
F.62	Prepayments of insurance premiums and reserves for outstanding claims	NQDD	1 466	-1 753	1 781	687	3 778	3 969	6 011	-6 075	-7 585
F.6	Total insurance technical reserves	NQCV	31 178	34 093	47 961	35 124	44 360	55 963	65 329	58 995	10 074
F.7	Other accounts payable	NQDG	30 408	9 893	18 974	10 497	14 201	15 074	81 442	-16 386	41 589
	. ,	-									
F.L	Total net acquisition of financial liabilities	NQDH -	1 007 456	734 124	610 469	920 902	1 2 10 008	1411304		1 932 770	09 277
B.9	Net lending / borrowing										
F.A	Total net acquisition of financial assets	NOBL	1 044 326	706 928	586 284	906 409	1 180 650	1 382 340	1 660 837	1 901 094	51 156
-F.L	less Total net acquisition of financial liabilities									-1 932 770	
B.9f		NQDL	-23 132	-27 196	-24 205	-22 553	-29 358	-29 024	-38 225	-31 676	-18 121
dB.9f	Statistical discrepancy between financial and non-financial accounts	NYVK	-952	7 411	6 480	5 711	6 505	-2 315	-4 642	-3 468	-3 554
PΩ	Net lending (+) / net borrowing (-), from capital account	-	_24 094	_10 795		-16 842	-22 853	-31 339	-42 867	-35 144	
D.9	recienting (+) / net borrowing (-), from capital account	NQFH	- <b>24</b> U04	-13 /03	-11 125	-10 042	-22 653	-31 339	-42 00/	-35 144	-210/3

<sup>1</sup> UK monetary financial institutions

£ billion

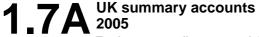
<sup>1</sup> UK monetary financial institutions

# 1.6.9 UK summary accounts Total economy ESA95 sector S.1 Unconsolidated

continue	1									£ billi	ion
			2000	2001	2002	2003	2004	2005	2006	2007	2008
IV.3	FINANCIAL BALANCE SHEET continued at end of period										
AF.L	Financial liabilities										
AF.2	Currency and deposits										
AF.21	Currency	NYVW	38.6	39.5	41.1	44.2	49.8	50.9	52.8	53.9	56.3
AF.22 AF.221	Transferable deposits  Deposits with UK monetary financial institutions	NYWA	2 582.3	2 834.8	3 034.7	3 518.7	3 981.1	4 673.7	5 328.5	5 895.4	6 735.9
AF.29	Other deposits	NYWK	78.5	73.2	75.3	77.0	79.4	86.5	91.5	103.7	136.2
AF.2	Total currency and deposits	NYVU	2 699.4	2 947.5	3 151.1	3 639.9	4 110.4	4 811.0	5 472.7	6 053.0	6 928.4
AF.3	Securities other than shares										
AF.331	Short term: money market instruments		2.6	44.0	24.4	24.0	25.0	04.4	10.4	10.0	24
F.3311 F.3312	Issued by UK central government Issued by UK local government	NYWQ YWYN	2.0	11.2	21.4	24.0	25.0	21.1	19.4	18.0	31.
F.3315	Issued by UK monetary financial institutions	NYXA	265.8	291.0	302.6	282.1	283.2	291.7	327.7	348.5	362.
F.3316 AF.332	Issued by other UK residents  Medium (1 to 5 year) and long term (over 5 year) bonds	NYXK	46.2	48.1	51.6	45.6	42.1	50.1	65.2	68.8	82.
F.3321	Issued by UK central government	NYXQ	329.2	300.5	311.1	331.9	372.9	424.2	451.3	492.8	618.
F.3322	Issued by UK local government	NYXW	0.8	0.8	0.8	0.8	0.6	0.8	1.2	1.2	1.
F.3325 F.3326	Medium term bonds issued by UK MFIs <sup>1</sup>	NYXY	74.6 409.6	77.6	81.0	107.0 615.5	134.7 716.8	175.4 880.9	205.8 1 001.9	285.3 1 085.6	357. 1 229.
AF.34	Other medium & long term bonds issued by UK residents Financial derivatives	NYYI	-0.1	458.1 0.3	517.6 -	- 013.3	0.1	0.2	0.7	-0.5	-3.
AF.3	Total securities other than shares	NYWM	1 128.7	1 187.6	1 286.2	1 407.0	1 575.6	1 844.6	2 073.2	2 299.7	2 679.
Λ <b>Ε</b> 4	Loans										
AF.41	Short term loans										
AF.411	Loans by UK monetary financial institutions, excluding										
۸ ۵ ۵ ۵ ۵	loans secured on dwellings & financial leasing	NYYU	696.9	751.7	814.1	885.5	991.3	1 112.5	1 254.7	1 583.1	1 869.
AF.419 AF.42	Loans by rest of the world monetary financial institutions Long term loans	NYZC	368.9	470.6	446.9	520.2	646.6	881.3	886.3	953.2	824.
AF.421	Direct investment	NYZG	196.5	239.9	284.1	280.6	305.1	358.7	376.8	356.5	433.
AF.422	Loans secured on dwellings	NYZM	535.1	590.2	669.4	772.9	881.1	965.4		1 181.6	1 225.
AF.423 AF.424	Finance leasing Other long-term loans by UK residents	NYZU NYZW	25.8 130.3	26.2 138.1	27.2 140.4	28.3 153.8	29.5 173.4	30.5 178.0	31.5 205.7	32.6 226.5	33.: 227.:
AF.429	Other long-term loans by the rest of the world	NYZY	2.1	2.1	2.0	2.2	3.2	3.2	3.4	3.3	3.9
AF.4	Total loans	NYYQ	1 955.6	2 218.6	2 384.0	2 643.6	3 030.2	3 529.6	3 835.6	4 336.9	4 616.8
AF.5	Shares and other equity										
AF.51	Shares and other equity, excluding mutual funds' shares										
AF.514	Quoted UK shares	NZAK	1 754.3	1 494.3	1 126.1		1 441.7	1 644.5	1 804.5	1 791.8	1 134.
AF.515 AF.516	Unquoted UK shares Other UK equity (including direct investment in property)	NZAM NZAO	729.4 97.1	713.9 103.9	609.8 113.1	670.2 121.7	729.5 132.4	853.4 149.2	1 001.2 142.3	1 069.6 145.3	1 102. 147.
AF.517	UK shares and bonds issued by other UK residents	NSRD	-	103.9	- 113.1	121.7	132.4	143.2	142.5	143.3	147.
AF.52	Mutual funds' shares										
AF.521	UK mutual funds' shares	NZBC	304.5	268.2	215.8	266.3	303.9	385.0	452.4	507.3	382.
AF.5	Total shares and other equity	NZAA -	2 885.4	2 580.3	2 064.7	2 392.2	2 607.5	3 032.1	3 400.4	3 514.0	2 766.8
AF.6	Insurance technical reserves										
AF.61	Net equity of households in life assurance and pension funds' reserves	NZBI	1 500 2	1 531 5	1 38/1 3	1 500 /	1 603.4	1 80/1 5	2 071 0	2 168.9	1 8/17
AF.62	Prepayments of insurance premiums and reserves for										
	outstanding claims	NZBO	62.8	59.0	62.8	63.5	67.2	71.2	77.2	71.1	63.0
AF.6	Total insurance technical reserves	NZBG -	1 662.0	1 590.5	1 447.1	1 572.9	1 670.6	1 965.7	2 149.1	2 240.0	1 911.
AF.7	Other accounts payable	NZBQ	269.3	275.1	288.6	315.7	336.1	345.8	413.6	394.0	426.
AF.L	Total financial liabilities	NZBW	10 600.4	10 799.7	10 621.7	11 971.3	13 330.3	15 528.9	17 344.6	18 837.6	19 328.0
BF.90	Net financial assets / liabilities										
AF.A	Total financial assets	MZBV	10 504 2	10 663 1	10 501 7	11 854 1	13 109 6	15 276 3	16 992 N	18 555.0	10 421
-AF.L	less Total financial liabilities									-18 837.6-	
BF.90	Net financial assets (+) / liabilities (-)	NQFT	-96.2	-136.5	-120.0	-117.2	-220.7	-252.6	-352.6	-282.5	92.
	Net worth										
AN BF.90	Non-financial assets Net financial assets (+) / liabilities (-)	CGJB NOFT	4 245.1 -96.2	4 484.8 -136.5	5 076.8 -120.0	5 522.2 -117.2	6 077.5 -220.7	6 297.9 -252.6	6 884.2 -352.6	7 414.0 -282.5	6 860. 92.
	`,	-									
B.90	Net worth	CGDA	4 148.9	4 348.2	4 956.8	5 405.0	5 856.8	o 045.3	ი ეკე./	7 131.4	დ ყეკ.: —

<sup>1</sup> UK monetary financial institutions

		RESOURCES						USES	TOTAL
		UK					Rest of	Goods &	
			Non-financial	Financial		Households	Notthe world		
		economy	corporationsc	corporations	overnment	& NPISH	sector -ised		
		S.1	S.11	S.12	S.13	S.14+S.15	S.N S.2		
	Current accounts								
I 0									
P.7	Imports of goods and services						373 641		373 641
P.6 P.1		2 257 761	1 442 512	159 171	299 090	356 988			330 794 2 257 761
P.2	Intermediate consumption		1 442 012	100 17 1	200 000			1 141 113 <sup>2</sup>	1 141 113
D.21-D.31	Taxes less subsidies on products	137 410				1	137 410		137 410
II.1.1					.== ===				
B.1g	Gross domestic product, value added at market prices	1 254 058	679 131	78 422	153 529	205 5661	137 410	1	1 254 058
B.11	•						42 847		42 847
II.1.2	ALLOCATION OF PRIMARY INCOME								
D.1	Compensation of employees Taxes less subsidies on products	676 868 133 150			122.450	676 868	1 584		678 452
D.21-D.31 D.29-D.39	Other taxes <i>less</i> subsidies on production	13 849	15 710	1 479	133 150	-3 340	4 260 -3 408		137 410 13 849
B.2g	Operating surplus, gross	346 260	233 701	33 135	11 927	67 497			346 260
B.3g	Mixed income, gross Statistical discrepancy between	79 061				79 061			79 061
di	income components and GDP	_					_		_
D.4	Property income	590 286	98 125	326 667	10 627	154 867	163 301		753 587
II.2	SECONDARY DISTRIBUTION OF INCOME								
B.5g	National income, balance of primary incomes, gross	1 275 061	179 693	24 023	143 585	927 760	_		1 275 061
D.5	Current taxes on income, wealth etc	201 941	179 093	24 023	201 941	921 100	589		202 530
D.61	Social contributions	187 775	4 124	78 249	104 896	506	-		187 775
D.62	Social benefits other than social transfers in kind	212 272				212 272	1 697		213 969
D.7	Other current transfers	200 968	7 261	32 517	106 151	55 039	22 758		223 726
II.3	REDISTRIBUTION OF INCOME IN KIND	-							
B.6g	Disposable income, gross	1 264 009	145 587	46 046	254 822	817 554	_	•	1 264 009
D.63	Social transfers in kind	191 023				191 023			191 023
_ II.4									
B.7g B.6g		1 264 009 1 264 009	145 587 145 587	46 046 46 046	94 623 254 822	977 753 817 554	_		1 264 009 1 264 009
P.4		1 204 009	143 307	40 040	234 022	017 334		1 083 052	
	Final consumption expenditure							1 083 052	1 083 052
D.8	Adjustment for change in households' net equity in pension funds	y 30 881				30 881	-55		30 826
D.0	·								
	Accumulation accounts								
III.1.1	CHANGE IN NET WORTH DUE TO SAVING								
B 8a	AND CAPITAL TRANSFERS Saving, gross	181 012	145 587	15 220	-13 266	33 471	_		181 012
	Current external balance					00	32 841		32 841
D.9	Capital transfers receivable Capital transfers payable	43 613 -41 852	18 599 –1 256	321 –321	15 242 -36 198	9 451 -4 077	2 212 -3 973		45 825 -45 825
D.9	Capital transfers payable	-41 032	-1 230	-321	-30 190	-4 077	-3973		-43 023
III.1.2	ACQUISITION ON NON-FINANCIAL ASSETS Changes in liabilities and net worth								
	Changes in habilities and net worth  Changes in net worth due to saving and								
B.10.1.g	capital transfers	182 773	162 930	15 220	-34 222	38 845	- 31 080		213 853
P.51 -K.1	•							209 758	209 758
P.52								4 472	4 472
P.53								-377	-377
K.2	Acquisitions less disposals of non-produced non-financial assets								
	Statistical discrepancy between								
de	expenditure components and GDP							_	
	FINANCIAL ACCOUNT								
B.9	Net lending(+) / net borrowing(-) Changes in liabilities	-31 339	27 110	9 017	-40 156	-27 310	- 31 338		-1
F.2	Currency and deposits	594 361	_	588 679	5 682	_	367 755		962 116
F.3	Securities other than shares	184 308	12 242	135 747	36 131	188	82 754		267 062
F.4 F.5	Loans Shares and other equity	503 921 57 737	102 109 14 838	282 424 42 899	6 254	113 134	158 855 120 962		662 776 178 699
1.5	Insurance technical reserves	55 963	14 000	55 963		_	120 302		55 963
F.6 F.7		00 000		33 303	1 645	3 661	-960		14 114



F.7

dB 91

Other accounts receivable

and financial transactions

Statistical discrepancy between non-financial

Total economy: all sectors and the rest of the world £ million USES **RESOURCES** TOTAL UK Rest of Goods & Financial total Non-financial General Households Not the world services economy corporations corporations government & NPISH sector -ised S.11 S.12 S.13 S.14+S.15 S.N S.2 **Current accounts** PRODUCTION / EXTERNAL **ACCOUNT OF GOODS AND SERVICES** P7 Imports of goods and services 373 641 373 641 P6 Exports of goods and services 330 794 330 794 2 257 761 2 257 761 P.1 Output at basic prices P.2 Intermediate consumption 1 141 113 763 381 80 749 145 561 151 422 1 141 113 D.21-D.31 Taxes less subsidies on products 137 410 137 410 Gross domestic product, value added 679 131 78 422 153 529 205 566 137 410 1 254 058 B.1g 1 254 058 at market prices External balance of goods and services B 11 42 847 42 847 **GENERATION OF INCOME** II.1.1 D.1 Compensation of employees 677 478 429 720 43 808 141 602 62 348 974 678 452 D.21-D.31 Taxes less subsidies on products 137 410 137 410 137 410 D.29-D.39 Other taxes less subsidies on production 13 849 13 849 13 849 B.2g Operating surplus, gross 346 260 233 701 33 135 11 927 67 497 346 260 B.3g Mixed income, gross 79 061 79 061 79 061 Statistical discrepancy between di income components and GDF II.1.2 ALLOCATION OF PRIMARY INCOME Property income 567 821 152 133 335 779 29 376 50 533 185 766 753 587 D.4 National income B.5g balance of primary incomes, gross 1 275 061 179 693 24 023 143 585 927 760 1 275 061 11.2 SECONDARY DISTRIBUTION OF INCOME D.5 Current taxes on income, wealth etc 201 984 33 618 8 723 1 022 158 621 546 202 530 Social contributions D.61 187 761 187 761 187 775 Social benefits D.62 other than social transfers in kind 213 969 4 124 7 749 47 423 161 422 1 000 213 969 Other current transfers 32 597 30 641 D 7 210 294 139 307 13 432 223 726 254 822 B.6g 1 264 009 46 046 1 264 009 Disposable income, gross 145 587 817 554 REDISTRIBUTION OF INCOME IN KIND 11.3 B.7g 977 753 Adjusted disposable income, gross 1 264 009 145 587 46 046 94 623 1 264 009 D.63 Social transfers in kind 191 023 160 199 30 824 191 023 **USE OF INCOME** 11.4 B.6g P.4 Disposable income, gross Actual final consumption 1 083 052 107 889 975 163 1 083 052 Final consumption expenditure P.3 1 083 052 268 088 814 964 1 083 052 Adjustment for change in households' D8 net equity in pension funds 30 826 30 826 30 826 145 587 B.8g Saving, gross 181 012 15 220 -1326633 471 181 012 Current external balance 32 841 B.12 32 841 Accumulation accounts CHANGE IN NET WORTH DUE TO SAVING III 1 1 AND CAPITAL TRANSFERS Capital transfers receivable D.9 Capital transfers payable D.9 Changes in net worth due to saving B.10.1.g and capital transfers 182 773 162 930 15 220 -34 222 38 845 31 080 213 853 **ACQUISITION OF NON-FINANCIAL ASSETS** III.1.2 Changes in assets P51 Gross fixed capital formation 209 758 129 554 6 454 7 091 66 659 209 758 -K.1 (Consumption of fixed capital) -138 272 -77 277 -5 811 -11 927 -43 257 -138 272 P.52 Changes in inventories 4 472 4 692 48 4 472 -261Acquisitions less disposals of valuables -298 -377 -171 16 -377 Acquisitions less disposals of K.2 non-produced non-financial assets 258 1 745 -1 166 -320 -258 Statistical discrepancy between expenditure components and GDP de B.9 Net lending(+) / net borrowing(-) -31 339 27 110 9 017 -40 156 -27 310 31 338 -1 FINANCIAL ACCOUNT: changes in assets III.2 Monetary gold and SDRs -8 682 461 279 655 F2 Currency and deposits 59 151 557 052 -125767 515 962 116 3 315 F3 Securities other than shares 142 367 -4 473 153 406 -9881124 695 267 062 2 391 367 308 F.4 Loans 411 351 36 489 5 163 251 425 662 776 F.5 -29 359 Shares and other equity 78 870 68 716 43 110 -3 597 99 829 178 699 F.6 Insurance technical reserves 53 343 1 839 309 -24 51 219 2 620 55 963

13 956

-2315

3 434

-6788

1 562

\_319

5 691

273

3 269

4 519

158

2 3 1 4

14 114

-1

#### **UK summary accounts**

Total economy: all sectors and the rest of the world £ million **RESOURCES USES** TOTAL Rest of Goods & total Non-financial Financial GeneralHouseholds Notthe world services economy corporationscorporationsgovernment & NPISH sector -ised S.13 S.14+S.15 S.11 S.12 S.N S.2 **Current accounts** PRODUCTION / EXTERNAL **ACCOUNT OF GOODS AND SERVICES** P7 Imports of goods and services 419 409 419 409 P6 Exports of goods and services 377 879 377 879 2 389 308 P.1 Output at basic prices 2 389 308 1 520 451 174 179 318 322 376 356 P.2 Intermediate consumption 1 208 1671 208 167 D.21-D.31 Taxes less subsidies on products 144 654 144 654 144 654 **GENERATION OF INCOME** II.1.1 212 067144 654 B.1g Gross domestic product, value added 1 325 795 717 748 89 336 161 990 1 325 795 at market prices B 11 External balance of goods and services 41 530 41 530 II.1.2 **ALLOCATION OF PRIMARY INCOME** D.1 Compensation of employees 707 456 707 456 1 896 709 352 D.21-D.31 Taxes less subsidies on products 140 158 140 158 4 496 144 654 -3 042 D.29-D.39 Other taxes less subsidies on production 17 738 19 202 1 578 -321914 519 378 185 70 116 B.2g Operating surplus, gross 256 575 38 847 12 647 378 185 Mixed income, gross 80 023 B.3g 80 023 80 023 Statistical discrepancy between income components and GDP D.4 Property income 688 492 105 667 411 003 10 958 160 864 226 153 914 645 SECONDARY DISTRIBUTION OF INCOME 11.2 National income B.5g balance of primary incomes, gross 1 334 091 191 656 151 016 964 120 1 334 091 27 299 224 148 D.5 Current taxes on income, wealth etc 223 720 223 720 428 D.61 Social contributions 200 755 4 192 85 470 110 579 514 200 755 Social benefits D.62 other than social transfers in kind 226 629 226 629 1 765 228 394 Other current transfers 7 819 37 372 115 053 D 7 219 686 59 442 23 678 243 364 II.3 REDISTRIBUTION OF INCOME IN KIND B.6g Disposable income, gross 1 323 474 153 968 41 098 283 141 845 267 1 323 474 D.63 Social transfers in kind 205 295 205 295 205 295 **USE OF INCOME** 11.4 B.7g 41 098 Adjusted disposable income, gross 1 323 474 153 968 110 285 1 018 123 1 323 474 B.6g P.4 Disposable income, gross 1 323 474 1 323 474 153 968 41 098 283 141 845 267 1 134 6621 134 662 Actual final consumption Final consumption expenditure P.3 1 134 6621 134 662 Adjustment for change in households' net equity D<sub>8</sub> in pension funds 29 339 29 339 \_9 29 330 Accumulation accounts **CHANGE IN NET WORTH DUE TO SAVING** III.1.1 AND CAPITAL TRANSFERS B.8g Saving, gross 188 821 153 968 11 768 -204625 131 188 821 Current external balance B.12 43 842 43 842 31 499 14 688 D.9 Capital transfers receivable 8 121 446 8 244 2 426 33 925 Capital transfers payable -4 732 -3 393 D.9 -30532-446-24724-33 925 -630**ACQUISITION ON NON-FINANCIAL ASSETS** III.1.2 Changes in liabilities and net worth Changes in net worth due to saving and B.10.1.g capital transfers Gross fixed capital formation 189 788 161 459 11 768 -1208228 643 42 875 232 663 P51 227 370 227 370 (Consumption of fixed capital) -K.1 P.52 Changes in inventories 5 008 5 008 Acquisitions less disposals of valuables 285 285 P.53 Acquisitions less disposals of K.2 non-produced non-financial assets Statistical discrepancy between expenditure components and GDP de III.2 FINANCIAL ACCOUNT Net lending(+) / net borrowing(-) -42 867 34 530 3 124 -34 722 45 799 42 867 B.9 Changes in liabilities F2 Currency and deposits 790 730 785 336 5 394 277 986 1 068 716 11 934 1 107 F3 Securities other than shares 255 328 202 579 39 708 109 413 364 741 137 741 414 409 122 130 F.4 143 834 536 539

91 824

65 329

81 442

12 991

5 473

78 833

65 329

35 176

1 354

4 619

131 480

36 174

95 074

1 638

186 898

65 329

83 080

56

Loans

Shares and other equity

Other accounts payable

Insurance technical reserves

F.5

#### **UK summary accounts** 2006

**Current accounts** 

Output at basic prices Intermediate consumption

P.6

B.1g

D.21-D.31

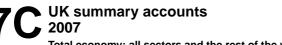
Total economy: all sectors and the rest of the world

£ million USES RESOURCES TOTAL Rest of Goods & total Non-financial Financial General Households Not the world services economy corporations corporations government & NPISH sector -ised S.11 S.12 S.13 S.14+S.15 S.N S.2 PRODUCTION / EXTERNAL **ACCOUNT OF GOODS AND SERVICES** 419 409 419 409 Imports of goods and services 377 879 Exports of goods and services 377 879 2 389 3082 389 308 1 208 167 802 703 84 843 156 332 164 289 1 208 167 144 654 144 654 1 325 795 Taxes less subsidies on products Gross domestic product, value added 1 325 795 717 748 89 336 161 990 212 067 144 654 30 352 554 519 185 )23 345 91 48 **'**55 394 364 474 174 295 62 662 330 321 342 63 370 43 800 '16

ATION OF INCOME Insation of employees Insati	708 414 144 654 14 519 378 185 80 023 677 961 1 334 091 223 467 200 699 228 394 228 847 1 323 474 1 323 474 205 295	445 064 256 575 170 586 191 656 37 211 4 192 8 296 153 968	48 911 38 847 422 551 27 299 15 451 56 140	149 343 14 519 12 647 30 485 151 016	65 096 144 6 70 116 80 023 54 339 964 120	938 54 - 236 684	41 530 709 352 144 654 14 519 378 185 80 023 
nsation of employees ses subsidies on products sixes /ess subsidies on production ing surplus, gross income, gross all discrepancy between the components and GDP  ATION OF PRIMARY INCOME by income tincome, tincome, tincome, te of primary incomes, gross IDARY DISTRIBUTION OF INCOME taxes on income, wealth etc incontributions tenefits than social transfers in kind furrent transfers table income, gross  IRIBUTION OF INCOME IN KIND d disposable income, gross ransfers in kind FINCOME	144 654 14 519 378 185 80 023 	256 575  170 586  191 656  37 211  4 192 8 296	38 847 422 551 27 299 15 451	14 519 12 647 30 485 151 016	70 116 80 023 54 339 964 120	236 684	144 654 14 519 378 185 80 023 - 914 645
nsation of employees ses subsidies on products sixes /ess subsidies on production ing surplus, gross income, gross all discrepancy between the components and GDP  ATION OF PRIMARY INCOME by income tincome, tincome, tincome, te of primary incomes, gross IDARY DISTRIBUTION OF INCOME taxes on income, wealth etc incontributions tenefits than social transfers in kind furrent transfers table income, gross  IRIBUTION OF INCOME IN KIND d disposable income, gross ransfers in kind FINCOME	144 654 14 519 378 185 80 023 	256 575  170 586  191 656  37 211  4 192 8 296	38 847 422 551 27 299 15 451	14 519 12 647 30 485 151 016	70 116 80 023 54 339 964 120	236 684	144 654 14 519 378 185 80 023 - 914 645
ess subsidies on products taxes /ess subsidies on production ing surplus, gross and discrepancy between the components and GDP  ATION OF PRIMARY INCOME of income, income, gross  IDARY DISTRIBUTION OF INCOME taxes on income, wealth etcontributions benefits than social transfers in kind urrent transfers able income, gross  IRIBUTION OF INCOME IN KIND of disposable income, gross ransfers in kind  FINCOME	144 654 14 519 378 185 80 023 	256 575  170 586  191 656  37 211  4 192 8 296	38 847 422 551 27 299 15 451	14 519 12 647 30 485 151 016	70 116 80 023 54 339 964 120	236 684	144 654 14 519 378 185 80 023 - 914 645
ixes less subsidies on production ing surplus, gross icome, gross icom	14 519 378 185 80 023  677 961 1 334 091 223 467 200 699 228 394 228 847 1 323 474	170 586 191 656 37 211 4 192 8 296	422 551 27 299 15 451	30 485 151 016	70 116 80 023 54 339 964 120	236 684	14 519 378 185 80 023 – 914 645
ng surplus, gross ncome, gross ral discrepancy between ne components and GDP  ATION OF PRIMARY INCOME y income I income, ce of primary incomes, gross IDARY DISTRIBUTION OF INCOME taxes on income, wealth etc nontributions penefits than social transfers in kind urrent transfers able income, gross IRIBUTION OF INCOME IN KIND d disposable income, gross ransfers in kind FINCOME	378 185 80 023 - 677 961 1 334 091 223 467 200 699 228 394 228 847 1 323 474	170 586 191 656 37 211 4 192 8 296	422 551 27 299 15 451	30 485 151 016	80 023 54 339 964 120		378 185 80 023 - 914 645
ATION OF PRIMARY INCOME y income I income, I income I income, I income income, I in	80 023 - 677 961 1 334 091 223 467 200 699 228 394 228 847 1 323 474	170 586 191 656 37 211 4 192 8 296	422 551 27 299 15 451	30 485 151 016	80 023 54 339 964 120		80 023 - 914 645
al discrepancy between the components and GDP  ATION OF PRIMARY INCOME by income I income, the confirmary incomes, gross  IDARY DISTRIBUTION OF INCOME taxes on income, wealth etcontributions the contributions the confits than social transfers in kind turrent transfers table income, gross  IRIBUTION OF INCOME IN KIND d disposable income, gross ransfers in kind  FINCOME	677 961 1 334 091 223 467 200 699 228 394 228 847 1 323 474	191 656 37 211 4 192 8 296	27 299 15 451	151 016	964 120		
ATION OF PRIMARY INCOME by income it income, ce of primary incomes, gross  IDARY DISTRIBUTION OF INCOME taxes on income, wealth etc contributions benefits than social transfers in kind current transfers able income, gross  IRIBUTION OF INCOME IN KIND d disposable income, gross ransfers in kind  FINCOME	677 961 1 334 091 223 467 200 699 228 394 228 847 1 323 474	191 656 37 211 4 192 8 296	27 299 15 451	151 016	964 120		
y income I income, I income, ce of primary incomes, gross IDARY DISTRIBUTION OF INCOME taxes on income, wealth etc contributions lenefits than social transfers in kind urrent transfers lable income, gross ITRIBUTION OF INCOME IN KIND d disposable income, gross ransfers in kind FINCOME	1 334 091 223 467 200 699 228 394 228 847 1 323 474	191 656 37 211 4 192 8 296	27 299 15 451	151 016	964 120		
y income I income, I income, ce of primary incomes, gross IDARY DISTRIBUTION OF INCOME taxes on income, wealth etc contributions lenefits than social transfers in kind urrent transfers lable income, gross ITRIBUTION OF INCOME IN KIND d disposable income, gross ransfers in kind FINCOME	1 334 091 223 467 200 699 228 394 228 847 1 323 474	191 656 37 211 4 192 8 296	27 299 15 451	151 016	964 120		
Income, ce of primary incomes, gross  IDARY DISTRIBUTION OF INCOME taxes on income, wealth etc contributions benefits than social transfers in kind current transfers able income, gross  IRIBUTION OF INCOME IN KIND of disposable income, gross ransfers in kind  FINCOME	1 334 091 223 467 200 699 228 394 228 847 1 323 474	191 656 37 211 4 192 8 296	27 299 15 451	151 016	964 120		
ce of primary incomes, gross  IDARY DISTRIBUTION OF INCOME taxes on income, wealth etc contributions benefits than social transfers in kind urrent transfers able income, gross  IRIBUTION OF INCOME IN KIND d disposable income, gross ransfers in kind  FINCOME	223 467 200 699 228 394 228 847 1 323 474	37 211 4 192 8 296	15 451			_	1 334 091
taxes on income, wealth etc contributions lenefits than social transfers in kind urrent transfers able income, gross  TRIBUTION OF INCOME IN KIND d disposable income, gross ransfers in kind  FINCOME	200 699 228 394 228 847 1 323 474 1 323 474	4 192 8 296		1 075			
taxes on income, wealth etc contributions lenefits than social transfers in kind urrent transfers able income, gross  TRIBUTION OF INCOME IN KIND d disposable income, gross ransfers in kind  FINCOME	200 699 228 394 228 847 1 323 474 1 323 474	4 192 8 296		1 075			
contributions senefits than social transfers in kind urrent transfers able income, gross FRIBUTION OF INCOME IN KIND d disposable income, gross ransfers in kind FINCOME	200 699 228 394 228 847 1 323 474 1 323 474	4 192 8 296		1075	169 730	681	224 148
than social transfers in kind urrent transfers able income, gross  IRIBUTION OF INCOME IN KIND disposable income, gross ransfers in kind	228 394 228 847 1 323 474 1 323 474	8 296	56 140		200 699	56	200 755
than social transfers in kind urrent transfers able income, gross  FRIBUTION OF INCOME IN KIND d disposable income, gross ransfers in kind  FINCOME	228 847 1 323 474 1 323 474	8 296	56 140		200 033	30	200 7 33
urrent transfers sible income, gross  FRIBUTION OF INCOME IN KIND d disposable income, gross ransfers in kind  FINCOME	228 847 1 323 474 1 323 474	8 296		167 052	1 010		228 394
TRIBUTION OF INCOME IN KIND d disposable income, gross ransfers in kind	1 323 474		37 452	149 100	33 999	14 517	243 364
TRIBUTION OF INCOME IN KIND didisposable income, gross ransfers in kind	1 323 474		41 098	283 141	845 267	-	1 323 474
d disposable income, gross ransfers in kind F INCOME							
ransfers in kind FINCOME							
FINCOME	205 295	153 968	41 098		1 018 123	-	1 323 474
				172 856	32 439		205 295
able income, gross							
inal consumption	1 134 662			112 331	1 022 331		1 134 662
insumption expenditure	1 134 662			285 187	849 475		1 134 662
nent for change in households'							
quity in pension funds	29 330		29 330				29 330
gross	188 821	153 968	11 768	-2 046	25 131	-	188 821
external balance						43 842	43 842
ulation accounts							
SE IN NET WORTH DUE TO SAVING	<b>.</b>						
CAPITAL TRANSFERS							
transfers receivable							
transfers payable							
s in net worth due to saving							
apital transfers	189 788	161 459	11 768	-12 082	28 643	- 42 875	232 663
RITION OF NON FINANCIAL ASSET							
SITION OF NON-FINANCIAL ASSET es in assets	3						
xed capital formation	227 370	120 804	8 470	23 667	74 429		227 370
mption of fixed capital)	-147 543	-80 329	-5 944	-12 647	-48 623		-147 543
s in inventories	5 008	4 786	242	-4	-16		5 008
tions less disposals of valuables	285	-42	-74	14	387		285
ions less disposals of							
roduced non-financial assets	-8	1 381	6	-1 037	-358	8	_
al discrepancy between							
nditure components and GDP	_					-	-
ding(+) / net borrowing(-)	-42 867	34 530	3 124	-34 722	-45 <b>7</b> 99	- 42 867	-
CIAL ACCOUNT: changes in assets							
				47		_47	
y gold and ODINS		64 407	582 655		80 281		1 068 716
							364 741
y and deposits		42 964					536 539
	119 874	77 700	57 561	-2 552	-12 835	67 024	186 898
y and deposits	60 915	-856	-146	-11	61 928	4 414	65 329
y and deposits es other than shares		8 402	40 892	2 855	30 874	57	83 080
y and deposits es other than shares and other equity	83 023						
y and deposits es other than shares and other equity ce technical reserves ccounts receivable ial discrepancy between non-financial		9 125	-5 223	2 407	-10 951	- 4 642	
y and deposits es other than shares and other equity ce technical reserves ccounts receivable							
y and deposits es other than shares and other equity ce technical reserves ccounts receivable ial discrepancy between non-financial							
y and deposits es other than shares and other equity ce technical reserves ccounts receivable ial discrepancy between non-financial							
	AL ACCOUNT: changes in assets gold and SDRs and deposits to ther than shares and other equity technical reserves	AL ACCOUNT: changes in assets gold and SDRs and deposits 5 other than shares 6 other equity 6 technical reserves 100 other equity 119 874 119	AL ACCOUNT: changes in assets gold and SDRs and deposits 5 other than shares 6 other equity 6 technical reserves 6 ounts receivable 6 discrepancy between non-financial  47 47 47 47 47 47 40 468 854 42 964 419 874 77 700 60 915 -856 83 023 8 402	AL ACCOUNT: changes in assets gold and SDRs 47 and deposits 734 256 64 407 582 655 other than shares 195 868 7 020 210 257 466 854 42 964 422 122 and other equity 119 874 77 700 57 561 etechnical reserves 60 915 -856 -146 sounts receivable 83 023 8 402 40 892 discrepancy between non-financial	AL ACCOUNT: changes in assets gold and SDRs	AL ACCOUNT: changes in assets gold and SDRs	AL ACCOUNT: changes in assets gold and SDRs

### 1.7C UK summary accounts 2007 Total economy: all sectors and the rest of the world

	Total economy: all sectors and	i ille rest of ti	ie world					, ,	million
		RESOURCES						USES	TOTAL
		UK					Rest of	Goods &	
			lon-financial	Financial	General	Households	Notthe world		
		economy of	corporations	corporations	overnment	& NPISH			
		S.1	S.11	S.12	S 13	S.14+S.15	-ised S.N S.2		
	Current coccurts	3.1	3.11	3.12	3.13	3.14+3.13	3.IV 3.2		
	Current accounts								
1	PRODUCTION / EXTERNAL								
0	ACCOUNT OF GOODS AND SERVICES						440.450		440 450
P.7 P.6	Imports of goods and services Exports of goods and services						416 450	371 503 3	416 450
P.1	Output at basic prices	2 512 632	1 592 559	187 482	330 562	402 029			512 632
P.2	Intermediate consumption							1 266 8971 2	
D.21-D.31	Taxes less subsidies on products	153 147					153 147	1	153 147
II.1.1	GENERATION OF INCOME								
B.1g		1 398 882	751 119	101 614	166 742	226 260	153 147	1 3	398 882
D 44	at market prices						44047		44047
B.11	External balance of goods and services						44 947		44 947
II.1.2	ALLOCATION OF PRIMARY INCOME								
D.1	Compensation of employees	745 650				745 650		-	747 365
D.21-D.31	Taxes less subsidies on products	148 416	40.00=		148 416		4 731	1	153 147
D.29-D.39	Other taxes <i>less</i> subsidies on production	18 073	19 807	1 677	40 474	-3 410	-2 952	,	15 121
B.2g	Operating surplus, gross Mixed income, gross	401 832 82 398	264 410	46 377	13 171	77 874 82 398		4	401 832 82 398
B.3g	Statistical discrepancy between	02 390				02 330			02 330
di	income components and GDP	_					_		_
D.4	Property income	823 336	118 840	516 125	12 515	175 856	268 812	1 0	092 148
	OF COMPARY DISTRIBUTION OF INCOME								
II.2	SECONDARY DISTRIBUTION OF INCOME National income,								
B.5g	balance of primary incomes, gross	1 417 878	205 834	45 325	158 004	1 008 715	_	1 4	417 878
D.5	Current taxes on income, wealth etc	232 932	200 00 1	10 020	232 932	1 000 1 10	533		233 465
D.61		204 496	4 346	84 376	115 256	518		2	204 496
	Social benefits								
D.62	other than social transfers in kind	227 520	4.000	00.407	447.740	227 520	1 866		229 386
D.7	Other current transfers	200 786	4 220	23 487	117 719	55 360	20 491		221 277
II.3	REDISTRIBUTION OF INCOME IN KIND								
B.6g	Disposable income, gross	1 406 082	166 988	74 085	291 126	873 883	_	1 4	406 082
D.63	Social transfers in kind	215 757				215 757		2	215 757
11.4	USE OF INCOME								
B.7g	Adjusted disposable income, gross	1 406 082	166 988	74 085	109 091	1 055 918	_	1 4	406 082
B.6g		1 406 082	166 988	74 085	291 126	873 883	_		406 082
P.4								1 187 7031 1	
P.3	Final consumption expenditure							1 187 7031 1	187 703
ъ.	Adjustment for change in households' net equity					00.700	07		00.700
D.8	in pension funds	38 766				38 766	-37		38 729
	Accumulation accounts								
III.1.1	CHANGE IN NET WORTH DUE TO SAVING								
D 0~	AND CAPITAL TRANSFERS	040 446	166 988	25.256	2 507	10.050		,	240 446
B.8g B.12	Saving, gross Current external balance	218 416	100 900	35 356	-3 587	19 659	37 710	2	218 416 37 710
	Capital transfers receivable	35 845	8 122	318	16 724	10 681			37 078
D.9	Capital transfers payable	-33 268	-847	-318	-27 179	-4 924		-	-37 078
III.1.2	ACQUISITION ON NON-FINANCIAL ASSETS								
	Changes in liabilities and net worth Changes in net worth due to saving and								
B.10.1.g	capital transfers	220 993	174 263	35 356	-14 042	25 416	- 35 133	2	256 126
P.51	Gross fixed capital formation							248 766 2	
-K.1	(Consumption of fixed capital)								
P.52								6 986	6 986
P.53	Acquisitions less disposals of valuables Acquisitions less disposals of							374	374
K.2									
11.2	Statistical discrepancy between								
de	expenditure components and GDP							-	-
	EINANCIAL ACCOUNT								
III.2 B.9	FINANCIAL ACCOUNT Net lending(+) / net borrowing(-)	-35 144	31 499	27 249	-36 947	-56 945	- 35 144		_
و.ن	Changes in liabilities	55 144	01 700	21 273	JU 3 <del>4</del> 1	00 340	33 144		_
F.2	Currency and deposits	1 016 512	-	1 008 459	8 053	_	521 054	1 5	537 566
F.3	Securities other than shares	263 160	24 668	200 339	37 522	631	85 036		348 196
F.4		499 521	140 589	236 031	2 015	120 886			777 477
F.5		110 968	63 935	47 033		_	150 645	2	261 613
	Insurance technical reserves	58 995		58 995					58 995
F.6 F.7		-16 386	2 999	-9 959	-2 881	-6 545	506	_	-15 880



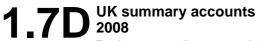
ntinued Total economy: all sectors and the rest of the world

		USES	3						RESOURCES	TOTAL
			( INon-financial / corporations o	Financial corporations of		Households & NPISH		Rest of the world		
		S.1	-	S.12		S.14+S.15	-ised S.N			
	Current accounts		<u> </u>		00	011110110				
1	PRODUCTION / EXTERNAL									
<b>0</b> P.7	ACCOUNT OF GOODS AND SERVICES Imports of goods and services								416 450	416 450
P.6	Exports of goods and services							371 503		371 503
	Output at basic prices Intermediate consumption	1 266 897	841 440	85 868	163 820	175 769			2 512 632	2 512 632 1 266 897
D.21-D.31	Taxes less subsidies on products								153 147	153 147
B.1g	Gross domestic product, value added at market prices	1 398 882	751 119	101 614	166 742	226 260	153 147		•	1 398 882
B.11	External balance of goods and services							44 947		44 947
II.1.1	GENERATION OF INCOME	-								
D.1	Compensation of employees	746 384		53 561	153 571	68 880		981		747 365
D.21-D.31	Taxes less subsidies on products	153 147			45 404		153 147			153 147
D.29-D.39 B.2g	Other taxes less subsidies on production Operating surplus, gross	15 121 401 832		46 377	15 121 13 171	77 874				15 121 401 832
B.3g	Mixed income, gross	82 398				82 398				82 398
_I:	Statistical discrepancy between									
di	income components and GDP		-							_
	ALLOCATION OF PRIMARY INCOME									
D.4	Property income National income,	801 827	7 177 416	517 177	34 171	73 063		290 321		1 092 148
B.5g	balance of primary incomes, gross	1 417 878	205 834	45 325	158 004	1 008 715	_			1 417 878
II 2	SECONDARY DISTRIBUTION OF INCOME	-								
D.5	Current taxes on income, wealth etc	232 857	38 358	9 889	1 111	183 499		608		233 465
D.61		204 470	)			204 470		26		204 496
D.62	Social benefits other than social transfers in kind	229 386	4 346	45 647	178 379	1 014				229 386
D.7	Other current transfers	210 817		23 567	153 295	29 247		10 460		221 277
B.6g	Disposable income, gross	1 406 082	166 988	74 085	291 126	873 883	-			1 406 082
II.3	REDISTRIBUTION OF INCOME IN KIND									
B.7g	Adjusted disposable income, gross	1 406 082	166 988	74 085	109 091	1 055 918	-			1 406 082
D.63	Social transfers in kind	215 757	7		182 035	33 722				215 757
11.4	USE OF INCOME									
B.6g										
P.4 P.3		1 187 703 1 187 703			112 678 294 713	1 075 025 892 990				1 187 703 1 187 703
1.5	Adjustment for change in households'	1 107 700	,		234 / 13	032 330				1 107 700
D.8	net equity in pension funds	38 729		38 729						38 729
B.8g B.12	Saving, gross Current external balance	218 416	166 988	35 356	-3 587	19 659	_	37 710		218 416 37 710
D.12								37 710		37 710
	Accumulation accounts									
111.4.4	CHANGE IN NET WORTH DUE TO SAVING									
<b>III.1.1</b> D.9	AND CAPITAL TRANSFERS Capital transfers receivable									
D.9										
D 10 1 a	Changes in net worth due to saving	220.003	174.262	25 256	14.042	25 416		25 122		256 126
B.10.1.g	and capital transfers	220 993	3 174 263	35 356	-14 042	25 416		35 133		256 126
III.1.2	ACQUISITION OF NON-FINANCIAL ASSET	s								
D.E.4	Changes in assets	240 700	100 005	7 004	0E F40	04 005				240 760
P.51 -K.1		248 766 -157 384		7 894 –6 099	25 542 -13 171	81 995 -54 629				248 766 -157 384
P.52	Changes in inventories	6 986	6 478	245	-21	284				6 986
P.53	Acquisitions less disposals of valuables Acquisitions less disposals of	374	-22	-36	10	422				374
K.2	non-produced non-financial assets	11	2 973	4	-2 626	-340		-11		_
	Statistical discrepancy between			•		2.0		• •		
de B.9	expenditure components and GDP  Net lending(+) / net borrowing(-)	-35 144	- 1 31 499	27 249	-36 947	-56 945	_	35 144		-
		-33 144	J 1488	21 243	-30 947	-JU <del>34</del> 3		JJ 144		
III.2	9									
F.1 F.2	Monetary gold and SDRs Currency and deposits	-50 849 762		646 506	-50 10 126	90 410		50 687 804		1 537 566
F.3		152 452		157 414	276	-4 903		195 744		348 196
F.4	Loans	714 454	46 256	676 143	5 691	-13 636		63 023		777 477
	Shares and other equity	137 346		102 799	-3 846	-62 404 67 469		124 267		261 613
F.6 F.7	Insurance technical reserves Other accounts receivable	63 255 -16 125		-424 -6 269	82 –1 673	67 168 -9 357		-4 260 245		58 995 -15 880
	Statistical discrepancy between non-financial									
dB.9f	and financial transactions	-3 468	16 649	-8 022	-2 844	-9 251		3 468		

### 1.7D UK summary accounts 2008

Total economy: all sectors and the rest of the world

		RESOURCES							USES	TOTAL
		UK						Rest of	Goods &	
		totalN	on-financial	Financial		Households		the world	services	
		economy c	orporationsc	orporations	jovernment	& NPISH	sector -ised			
	Company and an analysis	S.1	S.11	S.12	S.13	S.14+S.15	S.N	S.2		
	Current accounts									
1 0	PRODUCTION / EXTERNAL ACCOUNT OF GOODS AND SERVICES									
P.7								459 899	404 504	459 899
P.6 P.1	Exports of goods and services Output at basic prices				350 052				421 501	421 501 
P.2 D.21-D.31	Intermediate consumption Taxes less subsidies on products	140 791					149 781			140 791
D.21-D.31	raxes ress subsidies on products	149 781					149 761			149 781
II.1.1 B 1g	GENERATION OF INCOME Gross domestic product, value added	1 446 113		123 845	173 976		148 014			1 446 113
· ·	at market prices	1 440 110		120 040	110010	•	140 014			
B.11	External balance of goods and services							38 398		38 398
	ALLOCATION OF PRIMARY INCOME	700.050				700.050		4 700		770.004
D.1 D.21-D.31	Compensation of employees Taxes less subsidies on products	768 956 144 875			144 875	768 956		1 738 4 906		770 694 149 781
D.29-D.39	Other taxes less subsidies on production	19 173	20 777	1 791	_	-3 395		-3 108		16 065
B.2g B.3g	1 0 1 70	429 003 83 369	273 397	66 466	13 749	75 391 83 369				429 003 83 369
D.39	Statistical discrepancy between	03 309				03 309				03 309
di D.4	income components and GDP Property income	-1 767 763 349	103 941	473 985	12 487	172 936	–1 767	235 025		-1 767 998 374
D.4	Property income	703 349	103 94 1	473 900	12 407	172 930		233 023		990 374
II.2	SECONDARY DISTRIBUTION OF INCOME National income,									
B.5g	balance of primary incomes, gross	1 471 255	203 182	76 654		1 039 324	-1 767			1 471 255
D.5 D.61		241 054 210 423	4 148	83 641	241 054 122 110	524		742 –		241 796 210 423
	Social benefits	210 420	7 170	00 041	122 110					
D.62 D.7	other than social transfers in kind Other current transfers	246 886 210 600	4 555	25 403	124 308	246 886 56 334		2 028 21 358		248 914 231 958
				20 400	124 000	00 004		21 000		201 300
<b>II.3</b> B.6q	REDISTRIBUTION OF INCOME IN KIND Disposable income, gross	1 459 441	161 428	95 556	290 260	913 964	-1 767			1 459 441
D.63	Social transfers in kind	230 225				230 225				230 225
11.4	USE OF INCOME									
B.7g		1 459 441	161 428	95 556	96 905					1 459 441 1 459 441
B.6g P.4		1 459 441	161 428	95 556	290 260	913 964	-1 /6/		1 240 417	
P.3	Final consumption expenditure								1 240 417	
D.8	Adjustment for change in households' net equity in pension funds	/ 29 942				29 942		-2		29 940
	•									
	Accumulation accounts									
III.1.1	CHANGE IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS									
	Saving, gross	219 026	161 428	65 616	-22 759	16 508	-1 767			219 026
	Current external balance Capital transfers receivable	108 735	10 176	26 539	38 092	33 928		25 068 1 297		25 068 110 032
	Capital transfers payable	-105 443	- <b>790</b>	-19 219	-57 574			-4 589		-110 032
III 1 2	ACQUISITION ON NON-FINANCIAL ASSETS									
	Changes in liabilities and net worth									
B.10.1.g	Changes in net worth due to saving and capital transfers	222 318	170 814	72 936	-42 241	22 576	_1 767	21 776		244 094
P.51		222 310	170014	12 930	-42 Z4 I	22 37 0	-1707	21770	244 223	244 223
	(Consumption of fixed capital)								4 500	4.500
	Changes in inventories Acquisitions less disposals of valuables								1 598 614	1 598 614
K O	Acquisitions less disposals of									
K.2	non-produced non-financial assets Statistical discrepancy between									
de	expenditure components and GDP								-2 341	-2 341
	FINANCIAL ACCOUNT									
B.9	Net lending(+) / net borrowing(-) Changes in liabilities	–21 675	31 332	65 030	-74 814	-43 797	574	21 675		_
	Currency and deposits	-364 390	-	-385 377	20 987	-		-454 414		-818 804
	Securities other than shares	371 182	2 411	258 866	109 484	421		-90 049		281 133
F.4 F.5	Loans Shares and other equity	-145 163 155 985	99 624 33 241	-296 221 122 744	9 577	41 857 –		-17 668 -345		-162 831 155 640
F.6	Insurance technical reserves	10 074		10 074						10 074
F.7	Other accounts payable	41 589	-2 972	30 066	4 909	9 586		391		41 980



Total economy: all sectors and the rest of the world

£ million USES RESOURCES TOTAL

			on-financial orporations c	Financial orporations g		Households & NPISH	Not sector	Rest of the world	Goods & services
		S.1	S.11	S.12		S.14+S.15	-ised S.N	S.2	
	Current accounts								
P.2 D.21-D.31 B.1g	PRODUCTION / EXTERNAL ACCOUNT OF GOODS AND SERVICES Imports of goods and services Exports of goods and services Output at basic prices Intermediate consumption Taxes less subsidies on products Gross domestic product, value added at market prices External balance of goods and services	 1 446 113	 	 123 845	176 076 <b>173 976</b>	 1	48 014	421 501 38 398	459 899 459 899 421 501  149 781 149 781 1 446 113 38 398
II.1.1	GENERATION OF INCOME								
D.1 D.21-D.31 D.29-D.39	Compensation of employees Taxes <i>less</i> subsidies on products Other taxes <i>less</i> subsidies on production	769 662 149 781 	482 433	55 588	160 227		49 781	1 032	770 694 149 781 
B.2g B.3g	Operating surplus, gross Mixed income, gross Statistical discrepancy between	429 003 83 369	273 397	66 466	13 749	75 391 83 369			429 003 83 369
di	income components and GDP	-1 767					-1 <b>767</b>		-1 767
<b>II.1.2</b> D.4	ALLOCATION OF PRIMARY INCOME Property income National income,	735 703	174 156	463 797	36 422	61 328		262 671	998 374
B.5g	balance of primary incomes, gross	1 471 255	203 182	76 654	153 862	1 039 324	-1 767		1 471 255
<b>II.2</b> D.5 D.61	Current taxes on income, wealth etc	241 211 210 355	41 266	10 958	1 147	187 840 210 355		585 68	241 796 210 423
D.62 D.7 B.6g	other than social transfers in kind Other current transfers Disposable income, gross	248 914 220 297 1 459 441	4 148 5 043 161 428	53 701 25 483 95 556	190 045 159 882 290 260	1 020 29 889 913 964	–1 767	11 661	248 914 231 958 1 459 441
<b>II.3</b> B.7g D.63	REDISTRIBUTION OF INCOME IN KIND Adjusted disposable income, gross Social transfers in kind	1 459 441 230 225	161 428	95 556	96 905 193 355	1 107 319 36 870	–1 767		1 459 441 230 225
II.4 B.6g P.4 P.3 D.8 B.8g B.12	USE OF INCOME Disposable income, gross Actual final consumption Final consumption expenditure Adjustment for change in households' net equity in pension funds Saving, gross Current external balance	1 240 417 1 240 417 29 940 219 026	161 428	29 940 65 616	119 664 313 019 -22 759	1 120 753 927 398 16 508	-1 767	25 068	1 240 417 1 240 417 29 940 219 026 25 068
	Accumulation accounts								
III.1.1 D.9 D.9 B.10.1.g	CHANGE IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS Capital transfers receivable Capital transfers payable Changes in net worth due to saving and capital transfers	222 318	170 814	72 936	-42 241	22 576	_1 767	21 776	244 094
III.1.2	•		170 014	12 930	-42 241	22 370	-1707	21770	244 034
P.51 -K.1 P.52 P.53	Changes in assets Gross fixed capital formation (Consumption of fixed capital) Changes in inventories	244 223 -162 272 1 598 614	137 194 -86 765 1 280 26	7 607 -6 258 247 48	33 309 -13 749 - 11	66 113 -55 500 71 529			244 223 -162 272 1 598 614
K.2	non-produced non-financial assets Statistical discrepancy between	-101	982	4	-747	-340		101	
de B.9	expenditure components and GDP  Net lending(+) / net borrowing(-)	-2 341 -21 675	31 332	65 030	-74 814	-43 797	–2 341 574	21 675	-2 341 -
III.2 F.1 F.2 F.3 F.4 F.5 F.6	Securities other than shares Loans Shares and other equity Insurance technical reserves	-24 -242 021 80 969 108 638 46 454 15 335	-4 541 3 674 83 170 91 367 -1 372	-338 776 75 334 31 727 26 929 -144	-24 31 769 5 659 6 780 10 699 -91	69 527 -3 698 -13 039 -82 541 16 942		24 -576 783 200 164 -271 469 109 186 -5 261	-818 804 281 133 -162 831 155 640 10 074
F.7 dB.9f	Other accounts receivable Statistical discrepancy between non-financial and financial transactions	41 805 -3 554	7 030 -15 692	9 972 140	16 429 -1 078	8 374 12 502	574	175 3 554	41 980

### 1.7.1 UK summary accounts 2007

Total economy: all sectors and the rest of the world

		UK total economy	Non-financial corporations	Financial corporations	Monetary financial institutions	Other financial intermediaries & auxiliaries	Insurance corporations & pension funds
		S.1	S.11	S.12	S.121+S.122	S.123+S.124	S.125
I	PRODUCTION ACCOUNT						
	Resources						
P.1	Output						
P.11	Market output*	2 074 737	1 577 734	183 850			
P.12	Output for own final use	109 460	14 825	3 632			
P.13	Other non-market output	328 435					
P.1	Total output	2 512 632	1 592 559	187 482			
D.21	Taxes on products	158 738					
-D.31	less Subsidies on products	<b>–</b> 5 591					
Total	Total resources	2 665 779	1 592 559	187 482			
	Uses						
P.2	Intermediate consumption	1 266 897	841 440	85 868			
B.1*g	Gross Domestic Product	1 398 882	751 119	101 614	58 203	24 097	19 315
Total	Total uses	2 665 779	1 592 559	187 482			
B.1*g	Gross Domestic Product	1 398 882	751 119	101 614	58 203	24 097	19 315
-K.1	less Fixed capital consumption	-157 384	-83 485	-6 099			
B.1*n	Net domestic product	1 241 498	667 634	95 515			

£ million

£ million

### 1.7.2 UK summary accounts

Total economy: all sectors and the rest of the world

		UK total economy	Non-financial corporations	Financial corporations	Monetary financial institutions	Other financial intermediaries & auxiliaries	Insurance corporations & pension funds
		S.1	S.11	S.12	S.121+S.122	S.123+S.124	S.125
11	DISTRIBUTION AND USE OF INCOME ACCOUNTS						
II.1	PRIMARY DISTRIBUTION OF INCOME ACCOUNT						
II.1.1	GENERATION OF INCOME ACCOUNT						
B.1*g	Resources Total resources (Gross Domestic Product) external balance of goods & services	1 398 882	751 119	101 614	58 203	24 097	19 315
D.1 D.11 D.12	Uses Compensation of employees Wages and salaries Employers' social contributions	629 834 116 550	406 082 64 290	43 515 10 046	21 709 5 014	15 110 3 490	6 696 1 542
D.1	Total	746 384	470 372	53 561	26 723	18 600	8 238
D.2 D.21 D.29	Taxes on production and imports, paid Taxes on products and imports Production taxes other than on products	158 738 21 543	19 807	1 677	604	678	395
D.2	Total taxes on production and imports	180 281	19 807	1 677	604	678	395
-D.3 -D.31 -D.39	less Subsidies, received Subsidies on products Production subsidies other than on products	-5 591 -6 422	-3 470	_	_	_	_
-D.3	Total subsidies on production	-12 013	-3 470	_	_	_	
B.2g B.3g di	Operating surplus, gross Mixed income, gross Statistical discrepancy between income components and GDP	401 832 82 398	264 410	46 377	30 876	4 819	10 682
B.1*g	Total uses (Gross Domestic Product)	1 398 882	751 119	101 614	58 203	24 097	19 315
-K.1 B.2n B.3n	After deduction of fixed capital consumption Operating surplus, net Mixed income, net	-157 384 273 096 53 750	-83 485 180 925	-6 099 40 278			

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### 1.7.1 UK summary accounts 2007

continued	Total economy: all	General	or the we	····u	Households	Not		£ million Rest of
		government	Central government	Local government	& NPISH	sector -ised		the world
		S.13	S.1311	S.1313	S.14+S.15	S.N	Taxes less subsidies	S.2
ı	PRODUCTION ACCOUNT							
	Resources							
P.1	Output							
P.11	Market output*	35 446	11 020	24 426	277 707			
P.12	Output for own final use	403	21	382	90 600			
P.13	Other non-market output	294 713	177 779	116 934	33 722			
P.1	Total output	330 562	188 820	141 742	402 029			
D.21	Taxes on products					158 738	158 738	
-D.31	less Subsidies on products					-5 591	-5 591	
Total	Total resources	330 562	188 820	141 742	402 029	153 147	153 147	
	Uses							
P.2	Intermediate consumption	163 820	99 024	64 796	175 769			
B.1*g	Gross Domestic Product	166 742	89 796	76 946	226 260	153 147	153 147	
Total	Total uses	330 562	188 820	141 742	402 029	153 147	153 147	
B.1*g	Gross Domestic Product	166 742	89 796	76 946	226 260	153 147	153 147	
-K.1	less Fixed capital consumption	-13 171	-6 451	-6 720	-54 629	155 147	100 147	
B.1*n	Net domestic product	153 571	83 345	70 226	171 631	153 147	153 147	

#### 1.7.2 UK summary accounts 2007

continue	d Total economy: all sectors and the	rest of the v	vorld					£ million
		General government	Central government	Local government	Households & NPISH	Not sector -ised	Taxes less	Rest of the world
		S.13	S.1311	S.1313	S.14+S.15	S.N	subsidies	S.2
II	DISTRIBUTION AND USE OF INCOME ACCOUNTS							
II.1	PRIMARY DISTRIBUTION OF INCOME ACCOUNT							
II.1.1	GENERATION OF INCOME ACCOUNT							
B.1*g	Resources Total Resources (Gross Domestic Product) external balance of goods & services	166 742	89 796	76 946	226 260	153 147	153 147	44 947
	Uses							
D.1	Compensation of employees							
D.11	Wages and salaries	123 025	68 319	54 706	57 212			981
D.12	Employers' social contributions	30 546	15 026	15 520	11 668			
D.1	Total	153 571	83 345	70 226	68 880			981
D.2	Taxes on production and imports, paid							
D.21	Taxes on products and imports				00	158 738	158 738	-
D.29	Production taxes other than on products				60			
D.2	Total taxes on production and imports	-	-	-	60	158 738	158 738	-
-D.3	less Subsidies, received							
-D.31	Subsidies on products					<i>–</i> 5 591	-5 591	
-D.39	Production subsidies other than on products		_	_	-2 952			
-D.3	Total subsidies on production	-	-	-	-2 952	-5 591	-5 591	
B.2g	Operating surplus, gross	13 171	6 451	6 720	77 874			
B.3g	Mixed income, gross				82 398			
di	Statistical discrepancy between income components and GDP					_		
B.1*g	Total uses (Gross Domestic Product)	166 742	89 796	76 946	226 260	153 147	153 147	
-K.1	After deduction of fixed capital consumption	-13 171	-6 451	-6 720	-54 629			
B.2n	Operating surplus, net	_	_	-	51 893			
B.3n	Mixed income, net				53 750			

Total economy: all sectors and the rest of the world

	Total coolionity: all scotors and the f	001 01 1110 1101					2.1111111011
		UK total economy	Non-financial corporations	Financial corporations		Other financial intermediaries & auxiliaries	Insurance corporations & pension funds
		S.1	S.11	S.12	S.121+S.122	S.123+S.124	S.125
II.1.2	ALLOCATION OF PRIMARY INCOME ACCOUNT						
	Resources						
B.2g	Operating surplus, gross	401 832	264 410	46 377	30 876	4 819	10 682
B.3g	Mixed income, gross	82 398					
D.1	Compensation of employees						
D.11	Wages and salaries	629 100					
D.12	Employers' social contributions	116 550					
D.1	Total	745 650					
		745 650					
di	Statistical discrepancy between						
	income components and GDP	_					
D.2	Taxes on production and imports, received						
D.21	Taxes on products						
D.211	Value added tax (VAT)	89 698					
D.212	Taxes and duties on imports excluding VAT	_					
D.2121	Import duties	_					
D.2122	Taxes on imports excluding VAT and import duties	_					
D.214	Taxes on products excluding VAT and import duties	64 309					
D 24	Total tayon on products	151.007					
D.21	Total taxes on products	154 007					
D.29	Other taxes on production	21 543					
D.2	Total taxes on production and imports, received	175 550					
-D.3	less Subsidies, paid						
-D.31	Subsidies on products	-5 591					
-D.39	Other subsidies on production	-3 470					
-D.3	Total subsidies	-9 061					
5.4							
D.4	Property income, received	500.000	00.400	444.454	000 005	04.447	00.040
D.41	Interest	506 003	29 468	414 451	320 385	61 147	32 919
D.42	Distributed income of corporations	184 902	39 304	92 358	12 362	52 033	27 963
D.43	Reinvested earnings on direct foreign investment	58 879	49 627	9 252	3 686	2 720	2 846
D.44	Property income attributed to insurance policy holders	72 045	309	32	8	6	18
D.45	Rent	1 507	132	32			32
D.4	Total property income	823 336	118 840	516 125	336 441	115 906	63 778
Total	Total resources	2 219 705	383 250	562 502	367 317	120 725	74 460
	Hoop						
DΛ	Uses Proporty income paid						
D.4 D.41	Property income, paid Interest	535 242	54 970	373 272	292 146	78 426	2 700
D.41 D.42	Distributed income of corporations	167 970	105 842	62 128	17 706	37 510	6 912
D.42 D.43	Reinvested earnings on direct foreign investment	24 288	15 331	8 957	2 432	6 398	127
D.43 D.44	Property income attributed to insurance policy holders	72 820	10 001	72 820	2 432	0 398	72 820
D.44 D.45	Rent	1 507	1 273	72 620	_	_	72 020
5.40			1 270				
D.4	Total property income	801 827	177 416	517 177	312 284	122 334	82 559
B.5*g	Gross National Income (GNI)	1 417 878	205 834	45 325	55 033	-1 609	-8 099
Total	Total uses	2 219 705	383 250	562 502	367 317	120 725	74 460
-K.1	After deduction of fixed capital consumption	-157 384	-83 485	-6 099			
B.5*n	National income, net	1 260 494	122 349	39 226			
	<u> </u>						

# 1.7.3 UK summary accounts 2007 Total economy: all sectors and to

Total economy: all sectors and the rest of the	world
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		General government	Central government	Local government	Households & NPISH	Not sector -ised	Rest of the world
		S.13	S.1311	S.1313	S.14+S.15	S.N	S.2
II.1.2	ALLOCATION OF PRIMARY INCOME ACCOUNT						
	Resources						
B.2g	Operating surplus, gross	13 171	6 451	6 720	77 874		
B.3g	Mixed income, gross				82 398		
D.1 D.11	Compensation of employees Wages and salaries				629 100		1 715
D.11	Employers' social contributions				116 550		1713
D.1	Total				745 650		1 715
di	Statistical discrepancy between income components and GDP					_	
D.2	Taxes on production and imports, received						
D.21	Taxes on products						
D.211	Value added tax (VAT)	89 698	89 698				2 319
D.212	Taxes and duties on imports excluding VAT						2 442
D.2121 D.2122	Import duties Taxes on imports excluding VAT and import duties	_	_				2 412
D.212 D.214	Taxes on products excluding VAT and import duties	64 309	64 309				_
D.21	Total taxes on products	154 007	154 007				4 731
D.29	Other taxes on production	21 543	21 318	225			1701
D.2	Total taxes on production and imports, received	175 550	175 325	225			4 731
-D.3	less Subsidies, paid						
-D.31	Subsidies on products	-5 591	-3 766	-1 825			_
-D.39	Other subsidies on production	-3 470	-1 961	-1 509			-2 952
-D.3	Total subsidies	-9 061	-5 727	-3 334			-2 952
D.4	Property income, received						
D.41	Interest	8 109	6 485	1 624	53 975		206 647
D.42	Distributed income of corporations	3 153	2 440	713	50 087		37 102
D.43	Reinvested earnings on direct foreign investment						24 288
D.44	Property income attributed to insurance policy holders	20	4 000	20	71 684		775
D.45	Rent	1 233	1 233		110		
D.4	Total property income	12 515	10 158	2 357	175 856		268 812
Total	Total resources	192 175	186 207	5 968	1 081 778	-	
	Uses						
D.4	Property income, paid						
D.41	Interest	34 171	30 451	3 720	72 829		177 408
D.42	Distributed income of corporations						54 034
D.43 D.44	Property income attributed to insurance policy holders						58 879
D.45	Rent				234		
D.4	Total property income	34 171	30 451	3 720	73 063		290 321
B.5*g	Gross National Income (GNI)	158 004	155 756	2 248	1 008 715	_	
Total	Total uses	192 175	186 207	5 968	1 081 778	_	
-K.1 B.5*n	After deduction of fixed capital consumption National income, net	–13 171 144 833	-6 451 149 305	-6 720 -4 472	-54 629 954 086	_	

Total economy: all sectors and the rest of the world

£ million UK Non-financial Financial omv corporations Monetary Other financial Insurance

		total economy	corporations S.11	·		Other financial intermediaries & auxiliaries S.123+S.124	Insurance corporations & pension funds S.125
II.2	SECONDARY DISTRIBUTION OF INCOME ACCOUNT						
B.5*g	Resources Gross National Income	1 417 878	205 834	45 325	55 033	-1 609	-8 099
D.5 D.51 D.59	Current taxes on income, wealth etc. Taxes on income Other current taxes	200 213 32 719					
D.5	Total	232 932					
D.61 D.611 D.6111 D.6112 D.6113	Social contributions Actual social contributions Employers' actual social contributions Employees' social contributions Social contributions by self- and non-employed persons	103 239 84 933 3 013		44 516 39 346 –	- -	_ _	44 516 39 346 –
D.611 D.612	Total Imputed social contributions	191 185 13 311	4 346	83 862 514	- 257	179	83 862 78
D.61 D.62	Total Social benefits other than social transfers in kind	204 496 227 520	4 346	84 376	257	179	83 940
D.7 D.71 D.72 D.73	Other current transfers Net non-life insurance premiums Non-life insurance claims Current transfers within general government Current international cooperation	23 048 19 778 113 210	4 220	23 048 439	116	93	23 048 230
D.74 D.75	from institutions of the EC Miscellaneous current transfers	3 676 41 074	-	_	-	-	
D.7	Total, other current transfers	200 786	4 220	23 487	116	93	23 278
Total	Total resources	2 283 612	214 400	153 188	55 406	-1 337	99 119
D.5 D.51 D.59	Uses Current taxes on income, wealth etc. Taxes on income Other current taxes	200 138 32 719	38 358	9 889	3 322	4 883	1 684
D.5	Total	232 857	38 358	9 889	3 322	4 883	1 684
D.61 D.611 D.6111 D.6112 D.6113	Social contributions Actual social contributions Employers' actual social contributions Employees' actual social contributions Social contributions by self- and non-employed persons	103 239 84 907 3 013					
D.611 D.612	Total actual social contributions Imputed social contributions	191 159 13 311					
D.61 D.62	Total Social benefits other than social transfers in kind	204 470 229 386	4 346	45 647	257	179	45 211
D.7 D.71 D.72 D.73	Other current transfers Net non-life insurance premiums Non-life insurance claims Current transfers within general government Current international cooperation	19 778 23 048 113 210	4 220	439 23 048	116	93	230 23 048
D.74 D.75	to institutions of the EC Miscellaneous current transfers Of which: GNP based fourth own resource	3 930 50 851 8 323	488	80	56	24	-
D.7	Total other current transfers	210 817	4 708	23 567	172	117	23 278
B.6*g	Gross National Disposable Income	1 406 082	166 988	74 085	51 655	<b>−6 516</b>	28 946
Total	Total uses	2 283 612	214 400	153 188	55 406	-1 337	99 119
-K.1 B.6*n	After deduction of fixed capital consumption Disposable income, net	-157 384 1 248 698	-83 485 83 503				

### 1.7.4 UK summary accounts 2007

continued	Total economy: all sectors and the rest of	General			l lavaahalda	Not	£ million
		government	Central government	Local government	Households & NPISH	Not sector -ised	Rest of the world
		S.13	S.1311	S.1313	S.14+S.15	S.N	S.2
II.2	SECONDARY DISTRIBUTION OF INCOME ACCOUNT						
B.5*g	Resources Gross National Income	158 004	155 756	2 248	1 008 715	-	
D.5 D.51	Current taxes on income, wealth etc. Taxes on income	200 213	200 213	00.075			533
D.59	Other current taxes	32 719	9 344	23 375			
D.5	Total	232 932	209 557	23 375			533
D.61 D.611 D.6111 D.6112 D.6113	Social contributions Actual social contributions Employers' actual social contributions Employees' social contributions Social contributions by self- and non-employed persons	58 723 45 587 3 013	58 723 44 746 3 013	841			_
D.611 D.612	Total Imputed social contributions	107 323 7 933	106 482 5 369	841 2 564	518		
D.61 D.62	Total Social benefits other than social transfers in kind	115 256	111 851	3 405	518 227 520		1 866
D.7 D.71 D.72 D.73	Other current transfers  Net non-life insurance premiums  Non-life insurance claims  Current transfers within general government  Current international cooperation	277 113 210	_ _	277 113 210	14 842		50 3 320 3 930
D.74 D.75	from institutions of the EC Miscellaneous current transfers Of which: GNP based fourth own resource	3 676 556	3 592 556	84	40 518		13 191 8 323
D.7	Total, other current transfers	117 719	4 148	113 571	55 360		20 491
Total	Total resources	623 911	481 312	142 599	1 292 113	-	
D.5 D.51 D.59	Uses Current taxes on income, wealth etc. Taxes on income Other current taxes	1 111		1 111	151 891 31 608		608
D.5	Total	1 111		1 111	183 499		608
D.61 D.611 D.6111 D.6112 D.6113	Social contributions Actual social contributions Employers' actual social contributions Employees' actual social contributions Social contributions by self- and non-employed persons				103 239 84 907 3 013		26
D.611 D.612	Total actual social contributions Imputed social contributions				191 159 13 311		26
D.61 D.62	Total Social benefits other than social transfers in kind	178 379	158 142	20 237	204 470 1 014		26 795
D.7 D.71 D.72	Other current transfers Net non-life insurance premiums Non-life insurance claims	277	-	277	14 842		3 320 50
D.73	Current transfers within general government Current international cooperation	113 210	113 210	-			3 676
D.74 D.75	to institutions of the EC Miscellaneous current transfers Of which: GNP based fourth own resource	3 930 35 878 8 323	3 930 35 850 8 323	28	14 405		3 414
D.7	Total other current transfers	153 295	152 990	305	29 247		10 460
B.6*g	Gross National Disposable Income	291 126	170 180	120 946	873 883	_	
Total	Total uses	623 911	481 312	142 599	1 292 113	_	
-K.1	After deduction of fixed capital consumption	-13 171	-6 451	-6 720	-54 629		
B.6*n	Disposable income, net	277 955	163 729	114 226	819 254	-	

# 1.7.5 UK summary accounts 2007 Total economy: all sectors and the rest of the world

	Total economy: all sectors and the r	est of the wo	rld				£ million
		total economy	•	Financial corporations	Monetary financial institutions	intermediaries & auxiliaries	Insurance corporations & pension funds
		S.1	S.11	S.12	S.121+S.122	S.123+S.124	S.125
II.3	REDISTRIBUTION OF INCOME IN KIND ACCOUNT						
B.6*g	Resources Gross National Disposable Income	1 406 082	166 988	74 085	51 655	<b>-6 516</b>	28 946
D.63 D.631 D.6313	Social transfers in kind Social benefits in kind Social assistance benefits in kind Transfers of individual non-market goods	-					
D.632	and services	215 757					
D.63	Total social transfers in kind	215 757					
Total	Total resources	1 621 839	166 988	74 085	51 655	-6 516	28 946
D.63 D.631 D.6313 D.632	Uses Social transfers in kind Social benefits in kind Social assistance benefits in kind Transfers of individual non-market goods and services	_ 215 <b>7</b> 57					
D.63 B.7g	Total social transfers in kind Adjusted disposable income, gross	215 757 1 406 082	166 988	74 085	51 655	-6 516	28 946
Total	Total uses	1 621 839	166 988	74 085	51 655	-6 516	28 946

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# 1.7.5 UK summary accounts 2007

Total

Total uses

continued	Total economy: all sectors and the rest	of the world					£ million
		General government	Central government	Local government	Households & NPISH	Not sector -ised	Rest of the world
		S.13	S.1311	S.1313	S.14+S.15	S.N	S.2
II.3	REDISTRIBUTION OF INCOME IN KIND ACCOUNT						
B.6*g	Resources Gross National Disposable Income	291 126	170 180	120 946	873 883	-	
D.63 D.631 D.6313	Social transfers in kind Social benefits in kind Social assistance benefits in kind Transfers of individual non-market goods				_		
D.632	and services				215 757		
D.63	Total social transfers in kind				215 757		
Total	Total resources	291 126	170 180	120 946	1 089 640	-	
D.63 D.631 D.6313 D.632	Uses Social transfers in kind Social benefits in kind Social assistance benefits in kind Transfers of individual non-market goods and services	182 035	103 738	78 297	- 33 722		
D.63 B.7g	Total social transfers in kind Adjusted disposable income, gross	182 035 109 091	103 738 66 442	78 297 42 649	33 722 1 055 918	_	

291 126

170 180

120 946

1 089 640

# 1.7.6 UK summary accounts

Total economy: all sectors and the rest of the world

		UK total economy	Non-financial corporations	Financial corporations	Monetary financial	Other financial intermediaries	Insurance corporations
		S.1	S.11	S.12	institutions S.121+S.122	& auxiliaries S.123+S.124	& pension funds S.125
II.4	USE OF INCOME ACCOUNT						
II.4.1	USE OF DISPOSABLE INCOME ACCOUNT						
B.6g	Resources Gross National Disposable Income	1 406 082	166 988	74 085	51 655	-6 516	28 946
D.8	Adjustment for the change in net equity of households in pension funds	38 766					
Total	Total resources	1 444 848	166 988	74 085	51 655	-6 516	28 946
P.3 P.31 P.32	Uses Final consumption expenditure Individual consumption expenditure Collective consumption expenditure Total	1 075 025 112 678					
P.3		1 187 703					
D.8	Adjustment for the change in net equity of households in pension funds	38 729		38 729			38 729
B.8g	Gross Saving	218 416	166 988	35 356	51 655	<b>-6 516</b>	-9 783
B.12	Current external balance						
Total	Total uses	1 444 848	166 988	74 085	51 655	-6 516	28 946
-K.1 B.8n	After deduction of fixed capital consumption Saving, net	-157 384 61 032	-83 485 83 503	-6 099 29 257			
II.4.2	USE OF ADJUSTED DISPOSABLE INCOME ACCOUNT						
B.7g D.8	Resources Adjusted disposable income Adjustment for the change in net equity of households in pension funds	1 406 082 38 766	166 988	74 085	51 655	-6 516	28 946
Total	Total resources	1 444 848	166 988	74 085	51 655	-6 516	28 946
P.4 P.41 P.42	Uses Actual final consumption Actual individual consumption Actual collective consumption	1 075 025 112 678					
P.4 D.8	Total actual final consumption Adjustment for the change in net equity of households in pension funds	1 187 703 38 729		38 729			
B.8g	Gross Saving	218 416	166 988	35 356	51 655	-6 516	-9 783
Total	Total uses	1 444 848	166 988	74 085	51 655	-6 516	28 946

# 1.7.6 UK summary accounts 2007 Total economy: all sectors and the rest of the world

		General government	Central government	Local government	Households & NPISH	Not sector -ised	Rest of the world
		S.13	S.1311	S.1313	S.14+S.15	S.N	S.2
II.4	USE OF INCOME ACCOUNT						
II.4.1	USE OF DISPOSABLE INCOME ACCOUNT						
B.6g	Resources Gross National Disposable Income	291 126	170 180	120 946	873 883	_	
D.8	Adjustment for the change in net equity of households in pension funds				38 766		-37
Total	Total resources	291 126	170 180	120 946	912 649	_	
P.3 P.31 P.32	Uses Final consumption expenditure Individual consumption expenditure Collective consumption expenditure	182 035 112 678	103 738 74 041	78 297 38 637	892 990		
P.3	Total	294 713	177 779	116 934	892 990		
D.8	Adjustment for the change in net equity of households in pension funds						
B.8g	Gross Saving	-3 587	<b>−7 599</b>	4 012	19 659	-	
B.12	Current external balance						37 710
Total	Total uses	291 126	170 180	120 946	912 649	-	
-K.1 B.8n	After deduction of fixed capital consumption Saving, net	-13 171 -16 758	-6 451 -14 050	-6 720 -2 708	-54 629 -34 970	-	
II.4.2	USE OF ADJUSTED DISPOSABLE INCOME ACCOUNT						
B.7g D.8	Resources Adjusted disposable income Adjustment for the change in net equity of households in pension funds	109 091	66 442	42 649	1 055 918 38 766	-	-37
Total	Total resources	109 091	66 442	42 649	1 094 684	_	
P.4 P.41 P.42 P.4 D.8	Uses Actual final consumption Actual individual consumption Actual collective consumption  Total actual final consumption Adjustment for the change in net equity of households in pension funds	112 678	74 041 74 041	38 637 38 637	1 075 025		
B.8g	Gross Saving	-3 587	<b>−7 599</b>	4 012	19 659	_	
Total	Total uses	109 091	66 442	42 649	1 094 684	_	

Total economy: all sectors and the rest of the world

UK Non-financial Financial total economy corporations corporations Monetary Other financial Insurance financial intermediaries corporations institutions & auxiliaries & pension funds S.1 S.11 S.12 S.121+S.122 S.123+S.124 S.125 ACCUMULATION ACCOUNTS Ш III.1 CAPITAL ACCOUNT III.1.1 **CHANGE IN NET WORTH DUE TO SAVING & CAPITAL TRANSFERS** Changes in liabilities and net worth **B.8g** B.12 166 988 35 356 51 655 -6 516 -9 783 Gross Saving
Current external balance 218 416 D.9 Capital transfers receivable D.91 Capital taxes 3 867 D.92 Investment grants 25 000 7 856 Other capital transfers 318 318 D.99 6 978 266 D.9 Total 35 845 8 122 318 318 -D.9 less Capital transfers payable -D.91 Capital taxes -3 867 -24 592 -D.92 Investment grants Other capital transfers -847 -318 -318 -D.99 -4809-D.9 -33268-847 -318 -318 B.10.1g Total change in liabilities and net worth 220 993 174 263 35 356 51 655 -6 516 -9 783 Changes in assets Changes in net worth due to gross saving B.10.1g 220 993 174 263 35 356 51 655 -6 516 -9 783 and capital transfers -K.1 After deduction of fixed capital consumption -157 384 -83 485 -6 099 Changes in net worth due to net saving and capital transfers B.10.1n 90 778 29 257 63 609 ACQUISITION OF NON-FINANCIAL III.1.2 ASSETS ACCOUNT Changes in liabilities and net worth Changes in net worth due to net saving 63 609 90 778 29 257 B.10.1n and capital transfers K.1 Consumption of fixed capital 157 384 83 485 6 099 B.10.1g Total change in liabilities and net worth 220 993 174 263 35 356 51 655 -6 516 -9 783 Changes in assets P.5 Gross capital formation P.51 Gross fixed capital formation 248 766 133 335 7 894 5 535 1 618 741 P.52 Changes in inventories 6 986 6 478 245 245 Acquisitions less disposals of valuables P.53 374 -22 -36-36P.5 256 126 139 791 8 103 5 780 1 618 705 Acquisitions less disposals of non-produced K.2 non-financial assets 11 2 973 4 20 -16 de Statistical discrepancy between expenditure components and GDP **B.9** Net lending(+) / net borrowing(-) -35 144 31 499 27 249 45 875 -8 154 -10 472

220 993

174 263

35 356

51 655

-6 516

-9 783

72

Total

Total change in assets

Total

Total change in assets

Total economy: all sectors and the rest of the world

£ million Households Not Rest of government Central Local & NPISH sector the world government government -ised S.13 S.1311 S.1313 S.14+S.15 S.N S.2 ACCUMULATION ACCOUNTS Ш **CAPITAL ACCOUNT** III.1 III.1.1 CHANGE IN NET WORTH DUE TO SAVING **SAVING & CAPITAL TRANSFERS** Changes in liabilities and net worth **B.8g** B.12 4 012 Gross Saving
Current external balance -3587-7 599 19 659 37 710 D.9 Capital transfers receivable D.91 Capital taxes 3 867 3 867 D.92 Investment grants 9 901 9 901 7 243 449 Other capital transfers 2 956 1 272 1 684 3 438 D.99 784 D.9 Total 16 724 5 139 11 585 10 681 1 233 -D.9 less Capital transfers payable -D.91 Capital taxes -3867-857 -D.92 Investment grants -24592-22733-1859Other capital transfers -1057-D.99 -2587-1637-950-2953-D.9 -27 179 -24 370 -2809-4924-3810B.10.1g Total change in liabilities and net worth -14042-26 830 12 788 25 416 35 133 Changes in assets Changes in net worth due to gross saving B.10.1g -14042-26 830 12 788 25 416 35 133 and capital transfers -K.1 After deduction of fixed capital consumption -13 171 -6 451 -6 720 -54 629 B.10.1n Changes in net worth due to net saving and capital transfers -33 281 -272136.068 -29213**ACQUISITION OF NON-FINANCIAL ASSETS ACCOUNT** III.1.2 Changes in liabilities and net worth Changes in net worth due to net saving B.10.1n 6 068 -27213-33281-29213and capital transfers K.1 Consumption of fixed capital 13 171 6 451 6 720 54 629 B.10.1g Total change in liabilities and net worth -14042-26 830 12 788 25 416 35 133 Changes in assets Gross capital formation P.5 P.51 Gross fixed capital formation 25 542 11 983 13 559 81 995 P.52 Changes in inventories 284 -21 P.53 Acquisitions less disposals of valuables 10 10 422 P.5 Total 25 531 11 972 13 559 82 701 K.2 Acquisitions less disposals of non-produced non-financial assets -340 -2626-1698-928 -11 de Statistical discrepancy between expenditure components and GDP B.9 Net lending(+) / net borrowing(-) -36 947 -37 104 157 -56 945 35 144

-14 042

-26 830

12 788

25 416

35 133

		total economy	•	•	financial institutions		corporations & pension funds
III.2	FINANCIAL ACCOUNT	S.1	S.11	5.12	S.121+S.122	S.123+S.124	S.125
F.A	Net acquisition of financial assets						
F.1	Monetary gold and special drawing rights (SDRs)	-24					
F.2	Currency and deposits						
F.21 F.22	Currency Transferable deposits	2 444	-40	-538	-538	-	
F.221	Deposits with UK monetary financial institutions Deposits with rest of the world monetary financial	177 396	-20 349	129 921	-45 526	178 704	-3 257
F.229 F.29	institutions Other deposits	-454 328 32 467	16 231 -383	-475 938 7 779	–146 389 –	–337 108 7 779	7 559 -
F.2	Total currency and deposits	-242 021	-4 541	-338 776	-192 453	-150 625	4 302
F.3	Securities other than shares						
F.331	Short term: money market instruments	477	404	201	0.400	4 400	0.40
F.3311 F.3312	Issued by UK central government Issued by UK local authorities	–177 –	161 -	-361 -	–2 466 –	1 463 -	642
F.3315	Issued by UK monetary financial institutions	-14 637	984	-18 409	-20 653	6 692	
F.3316 F.3319	Issued by other UK residents Issued by the rest of the world	-1 390 -21 354	2 100 -5 130	−3 777 −15 195	–571 –14 888	–2 017 –2 647	-1 189 2 340
F.332	Medium (1 to 5 year) and long term (over 5 year) bonds	21001	0 100	10 100	11000	2011	2010
F.3321	Issued by UK central government	48 521	680	52 008	31 334	36 674	
F.3322 F.3325	Issued by UK local authorities  Medium term bonds issued by UK MFIs <sup>1</sup>	-70 14 379	991	–11 13 388	17 010	- -860	–11 –2 762
F.3326	Other medium & long term bonds issued by UK residents	123 693	1 879	117 202	69 214	23 654	24 334
F.3329	Long term bonds issued by the rest of the world	-50 756	2 006	-51 765	-160 337	96 955	11 617
F.34	Financial derivatives		3	-17 746	-17 746		
F.3	Total securities other than shares	80 969	3 674	75 334	-99 103	159 914	14 523
F.4 F.41 F.411 F.419 F.42	Loans Short term loans Loans by UK monetary financial institutions, excluding loans secured on dwellings & financial leasing Loans by rest of the world monetary financial institutions Long term loans	13 149		13 149	13 149		
F.421	Direct investment	104 739	99 352	5 387	_	4 319	1 068
F.422	Loans secured on dwellings	38 901	_=	38 162	-37 987	75 773	
F.423 F.424	Finance leasing	543 -48 694	55 –16 237	488	–24 42	512	-12 533
F.424 F.429	Other long term loans Other long term loans by the rest of the world	-46 694	-10 237	-25 459	42	-12 968	-12 533
F.4	Total loans	108 638	83 170	31 727	-24 820	67 636	-11 089
F.5 F.51 F.514	Shares and other equity Shares and other equity, excluding mutual funds' shares Quoted UK shares	-78	19 502	6 694	-13 135	42 967	-23 138
F.515 F.516	Unquoted UK shares Other UK equity (including direct investment in property)	53 503 -1 222	20 182		56 715	8 358	
F.517 F.519	UK shares and bonds issued by other UK residents Shares and other equity issued by the rest of the world	- 31	- 51 680	- -54 754	-60 602	- 17 234	- -11 386
F.52 F.521	Mutual funds' shares UK mutual funds' shares	-5 404	3	10 154	11	37	10 106
F.529	Rest of the world mutual funds' shares	-376					
F.5	Total shares and other equity	46 454	91 367	26 929	-17 011	68 596	-24 656 
F.6	Insurance technical reserves Net equity of households in life assurance and						
F.61	pension funds' reserves	17 661					
F.62	Prepayments of insurance premiums and reserves for outstanding claims	-2 326	-1 372	-144	_	-69	-75
F.6	Total insurance technical reserves	15 335	-1 372	-144	_	-69	-75
F.7	Other accounts receivable	41 805	7 030	9 972	-1	631	9 342
F.A		51 156	179 328	-194 958		146 083	
	Total net acquisition of financial assets	31 156	179 328	-194 938	-333 388	140 083	-1 053

<sup>1</sup> UK monetary financial institutions

Households Rest of Central & NPISH Local the world government government S.1313 S.13 S.1311 S.14+S.15 S.2 III.2 FINANCIAL ACCOUNT F.A Net acquisition of financial assets Monetary gold and special drawing rights (SDRs) -24 F.1 -2424 F2 Currency and deposits F.21 Currency Transferable deposits 3 022 -35F.22 F.221 Deposits with UK monetary financial institutions 15 697 18 238 -2 541 52 127 -576 466 Deposits with rest of the world monetary financial 2 913 2 913 2 466 F.229 F.29 Other deposits 13 159 11 021 2 138 11 912 -282 Total currency and deposits F.2 31 769 32 172 -40369 527 -576 783 F.3 Securities other than shares F.331 Short term: money market instruments F.3311 Issued by UK central government 23 23 13 671 Issued by UK local authorities F.3312 Issued by UK monetary financial institutions F.3315 1 755 1 974 -219 1 033 -32861F.3316 Issued by other UK residents 469 469 -182 3 133 Issued by the rest of the world F.3319 -1 029 -1 029 F.332 Medium (1 to 5 year) and long term (over 5 year) bonds F.3321 Issued by UK central government 45 45 -4 212 47 539 F.3322 Issued by UK local authorities -59 Medium term bonds issued by UK MFIs<sup>1</sup> -23 054 F.3325 Other medium & long term bonds issued by UK residents Long term bonds issued by the rest of the world F.3326 4 978 4 978 -366 191 736 F.3329 -1085-1 085 88 F.34 Financial derivatives 503 503 F.3 Total securities other than shares 5 659 5 341 318 -3 698 200 164 F.4 Loans F.41 Short term loans Loans by UK monetary financial institutions, F.411 excluding loans secured on dwellings & financial leasing F.419 Loans by rest of the world monetary financial institutions -348 574 F.42 Long term loans F.421 Direct investment 76 790 Loans secured on dwellings F.422 739 739 F.423 Finance leasing F.424 Other long-term loans by UK residents 6 041 6 076 -35 -13039F.429 Other long-term loans by the rest of the world 315 F.4 Total loans 6 076 704 -13039-271 469 6 780 F.5 Shares and other equity F.51 Shares and other equity, excluding mutual funds' shares F.514 Quoted UK shares 12 184 12 235 -51 -38 458 60 904 F.515 Unquoted UK shares -1212-1212-3030246 778 Other UK equity (including direct investment in property) F.516 -1222-12221 493 F.517 UK shares and bonds issued by other UK residents F.519 Shares and other equity issued by the rest of the world 949 949 2 156 F.52 Mutual funds' shares F.521 UK mutual funds' shares -15 561 11 F.529 Rest of the world mutual funds' shares -376 F.5 Total shares and other equity 10 699 11 972 -1273-82 541 109 186 Insurance technical reserves F.6 Net equity of households in life assurance and F.61 pension funds' reserves 17 661 -2 Prepayments of insurance premiums and reserves for F.62 outstanding claims -91 -91 -719 -5259F.6 Total insurance technical reserves -91 -91 16 942 -5 261 F7 175 Other accounts receivable 16 429 16 588 -1598 374 F.A Total net acquisition of financial assets 71 221 72 125 -904 -4 435 -543964

<sup>1</sup> UK monetary financial institutions

		UK I total economy	Non-financial	Financial	Monetary	Other financial	Insurance
		total coording	corporations	orporations		intermediaries	corporations & pension funds
		S.1	S.11	S.12 S		S.123+S.124	S.125
III.2	FINANCIAL ACCOUNT continued						
F.L	Net acquisition of financial liabilities						
F.2 F.21	Currency and deposits Currency	2 495		2 332	2 332		
F.22 F.221	Transferable deposits  Deposits with UK monetary financial institutions	-399 070		-399 070	-399 070		
F.229	Deposits with rest of the world monetary financial institutions						
F.29	Other deposits	32 185	_	11 361		11 361	
F.2	Total currency and deposits	-364 390		-385 377	-396 738	11 361	
F.3	Securities other than shares						
F.331 F.3311	Short term: money market instruments Issued by UK central government	13 494					
F.3312 F.3315	Issued by UK local authorities Issued by UK monetary financial institutions	-47 498		-47 498	-47 498		
F.3316 F.3319	Issued by other UK residents Issued by the rest of the world	1 743	1 362	-40		-40	
F.332 F.3321	Medium (1 to 5 year) and long term (over 5 year) bonds Issued by UK central government	96 060					
F.3322	Issued by UK local authorities	-70		0.075	0.075		
F.3325 F.3326	Medium term bonds issued by UK MFIs <sup>1</sup> Other medium & long term bonds issued by UK residents	-8 675 315 429	1 049	-8 675 314 380	-8 675 151 341	162 483	556
F.3329 F.34	Long term bonds issued by the rest of the world Financial derivatives	699	-	699	699		
F.3	Total securities other than shares	371 182	2 411	258 866	95 867	162 443	556
<b>-</b> 4	Lance						
F.4 F.41	Loans Short term loans						
F.411	Loans by UK monetary financial institutions, excluding loans secured on dwellings & financial leasing	135 221	40 273	82 464		86 100	-3 636
F.419 F.42	Loans by rest of the world monetary financial institutions Long term loans	-348 574	-10 423	-336 678		-335 446	-1 232
F.421 F.422	Direct investment Loans secured on dwellings	76 790 38 901	75 711 5 799	1 079	-87	1 769	-603
F.423 F.424	Finance leasing Other long-term loans by UK residents	543 -48 359	309 -12 036	151 –43 168	87	64 -23 610	-19 558
F.429	Other long-term loans by the rest of the world	315	-9	<del>-69</del>		-69	
F.4	Total loans	-145 163	99 624	-296 221	_	-271 192	-25 029
F.5	Shares and other equity						
F.51 F.514	Shares and other equity, excluding mutual funds' shares Quoted UK shares	60 826	5 686	55 140	37	54 281	822
F.515 F.516	Unquoted UK shares Other UK equity (including direct investment in property)	100 281 271	27 284 271	72 997	-4 116	76 525	588
F.517	UK shares and bonds issued by other UK residents	-	-	_	_	-	
F.519 F.52	Shares and other equity issued by the rest of the world Mutual funds' shares						
F.521 F.529	UK mutual funds' shares Rest of the world mutual funds' shares	-5 393		-5 393		-5 393	
F.5	Total shares and other equity	155 985	33 241	122 744	-4 079	125 413	1 410
F.0	Inquirement technical recovers						
F.6	Insurance technical reserves  Net equity of households in life assurance and						
F.61	pension funds' reserves Prepayments of insurance premiums and reserves for	17 659		17 659			17 659
F.62	outstanding claims	-7 585 		-7 585			-7 585 
F.6	Total insurance technical reserves	10 074		10 074			10 074
F.7	Other accounts payable	41 589	-2 972	30 066	18 783	42	11 241
F.L	Total net acquisition of financial liabilities	69 277	132 304	-259 848	-286 167	28 067	-1 748
B.9	Net lending / borrowing						<del>_</del>
F.A	Total net acquisition of financial assets	51 156	179 328	-194 958	-333 388	146 083	-7 653
-F.L	less Total net acquisition of financial liabilities	-69 277	-132 304	259 848	286 167	-28 067	1 748
B.9f dB.9f	Net lending (+) / net borrowing (-), from financial account Statistical discrepancy between financial & non-financial accounts	-18 121 s -3 554	47 024 -15 692	64 890 140	-47 221 125 725	118 016 -120 757	-5 905 -4 828
B.9	Net lending (+) / net borrowing (-), from capital account	-21 675	31 332	65 030	78 504	-2 741	-10 733

## 1.7.8 UK summary accounts 2008

Total economy: all sectors and the rest of the world. Unconsolidated

Continued	Total economy: an sectors and the rest of the	world: Ollo	Jiiooiiaatea				
		General government	Central government	Local government	Households & NPISH	Not sector -ised	Rest of the world
		S.13	S.1311	S.1313	S.14+S.15	S.N	S.2
III.2	FINANCIAL ACCOUNT continued						
F.L	Net acquisition of financial liabilities						
F.2	Currency and deposits	162	162				96
F.21 F.22	Currency Transferable deposits	163	163				-86
F.221 F.229	Deposits with UK monetary financial institutions Deposits with rest of the world monetary financial						
F.29	institutions Other deposits	20 824	20 824				-454 328
F.2	Total currency and deposits	20 987	20 987				-454 414
1.2	rotal currency and deposits		20 307				
F.3	Securities other than shares						
F.331 F.3311	Short term: money market instruments Issued by UK central government	13 494	13 494				
F.3312 F.3315	Issued by UK local authorities Issued by UK monetary financial institutions	-		-			
F.3316	Issued by other UK residents				421		
F.3319 F.332	Issued by the rest of the world  Medium (1 to 5 year) and long term (over 5 year) bonds						-21 354
F.3321 F.3322	Issued by UK central government Issued by UK local authorities	96 060 -70	96 060	-70			
F.3325	Medium term bonds issued by UK MFIs <sup>1</sup>	-70		-70			
F.3326 F.3329	Other medium & long term bonds issued by UK residents Long term bonds issued by the rest of the world				_		-50 756
F.34	Financial derivatives				-		-17 939
F.3	Total securities other than shares	109 484	109 554	-70	421		-90 049
F.4	Loans						
F.41	Short term loans						
F.411	Loans by UK monetary financial institutions, excluding loans secured on dwellings & financial leasing	5 941	5 941	_	6 543		-122 072
F.419 F.42	Loans by rest of the world monetary financial institutions  Long term loans	-	-	_	-1 473		
F.421	Direct investment				22.402		104 739
F.422 F.423	Loans secured on dwellings Finance leasing	83	83	_	33 102		_
F.424 F.429	Other long-term loans by UK residents Other long-term loans by the rest of the world	3 160 393	-7 32	3 167 361	3 685		-335
F.4	Total loans	9 577	6 049	3 528	41 857		-17 668
F.5 F.51 F.514 F.515 F.516 F.517	Shares and other equity Shares and other equity, excluding mutual funds' shares Quoted UK shares Unquoted UK shares Other UK equity (including direct investment in property) UK shares and bonds issued by other UK residents						
F.519 F.52	Shares and other equity issued by the rest of the world Mutual funds' shares						31
F.521 F.529	UK mutual funds' shares Rest of the world mutual funds' shares						-376
F.5	Total shares and other equity						-345
F.6	Insurance technical reserves  Net equity of households in life assurance and						
F.61	pension funds' reserves						
F.62	Prepayments of insurance premiums and reserves for outstanding claims						
F.6	Total insurance technical reserves						
F.7	Other accounts payable	4 909	5 464	-555	9 586		391
F.L	Total net acquisition of financial liabilities	144 957	142 054	2 903	51 864		
B.9	Net lending / borrowing						
F.A -F.L	Total net acquisition of financial assets  less Total net acquisition of financial liabilities	71 221 -144 957	72 125 –142 054	-904 -2 903	-4 435 -51 864		-543 964 562 085
B.9f dB.9f	Net lending (+) / net borrowing (-), from financial account Statistical discrepancy between financial & non-financial accounts	−73 736 −1 078	-69 929 -1 763	-3 807 685	-56 299 12 502	574	18 121 3 554
B.9	Net lending (+) / net borrowing (-), from capital account	-74 814	-71 692	-3 122	-43 797	574	21 675

£ billion

			Non-financial corporations	Financial corporations		Other financial intermediaries	Insurance corporations
		S.1	S.11	S 12	institutions S.121+S.122	& auxiliaries &	
IV.3	FINANCIAL BALANCE SHEET at end of period				<u> </u>	0.1.20 / 0.1.2 1	
AF.A	Financial assets						
AF.1	Monetary gold and special drawing rights (SDRs)	6.3					
AF.2 AF.21	Currency and deposits Currency	55.7	5.0	8.1	8.0	0.1	
AF.22 AF.221	Transferable deposits  Deposits with UK monetary financial institutions	3 156.1	267.2	1 880.4	924.5	874.5	81.4
AF.229	Deposits with rest of the world monetary financial institutions	3 112.0	484.2	2 532.8	2 090.6	379.1	63.2
AF.29	Other deposits	135.3		11.5	2 090.0	11.5	-
AF.2	Total currency and deposits	6 459.2	765.5	4 432.9	3 023.2	1 265.2	144.5
AF.3	Securities other than shares						
AF.331 AF.3311	Short term: money market instruments Issued by UK central government	10.6	0.6	9.9	3.1	5.6	1.3
AF.3312	Issued by UK local authorities	_	-	-	_	_	
AF.3315 AF.3316	Issued by UK monetary financial institutions Issued by other UK residents	158.3 52.2		136.4 5.4	72.5 0.5	37.7 0.2	26.2 4.7
AF.3319	Issued by other orchestdents	73.7		67.1	57.1	4.5	5.5
AF.332	Medium (1 to 5 year) and long term (over 5 year) bonds						
AF.3321 AF.3322	Issued by UK central government	401.8 1.1	1.9	386.6 0.2	25.7	121.7	239.3 0.2
AF.3325	Issued by UK local authorities Medium term bonds issued by UK MFIs <sup>1</sup>	157.4		153.8	43.0	28.3	82.6
AF.3326	Other medium & long term bonds issued by UK residents	465.3		446.6	183.9	114.0	148.7
AF.3329 AF.34	Long term bonds issued by the rest of the world Financial derivatives	1 170.4 -3.5		1 119.9 -	568.5 -	188.3	363.1
AF.3	Total securities other than shares	2 487.4	90.0	2 326.1	954.3	500.3	871.5
AF.41 AF.411 AF.419 AF.42 AF.421	Loans Short term loans Loans by UK monetary financial institutions, excluding loans secured on dwellings & financial leasing Loans by rest of the world monetary financial institutions Long term loans Direct investment	g 2 996.0 372.0	341.4	2 996.0 30.6	2 996.0	24.9	5.7
AF.422	Loans secured on dwellings	1 225.2	_	1 222.2	795.0	426.1	1.1
AF.423	Finance leasing	33.2		28.2	2.6	25.6	07.7
AF.424 AF.429	Other long term loans Other long term loans by the rest of the world	234.5	10.2	116.7	4.5	14.6	97.7
AF.4	Total loans	4 860.9	356.5	4 393.8	3 798.1	491.1	104.6
AF.5	Shares and other equity						
AF.51 AF.514	Shares and other equity, excluding mutual funds' shares Quoted UK shares	619.3	16.8	506.8	11.8	233.0	261.9
AF.515	Unquoted UK shares	523.1	42.5	325.8	123.6	199.1	3.0
AF.516	Other UK equity (including direct investment in property)	122.8					
AF.517 AF.519	UK shares and bonds issued by other UK residents Shares and other equity issued by the rest of the world	- 1 627.5	- 809.2	725.5	- 113.2	_	337.5
AF.519 AF.52	Mutual funds' shares	1 627.5	609.2	723.3	113.2	_	337.3
AF.521 AF.529	UK mutual funds' shares Rest of the world mutual funds' shares	381.0 2.3		253.1	1.0	2.7	249.4
AF.5	Total shares and other equity	3 276.0	868.8	1 811.1	249.6	709.6	851.9
AF.6	Insurance technical reserves						
AF.61	Net equity of households in life assurance and pension funds' reserves	1 847.4					
AF.62	Prepayments of insurance premiums and reserves for outstanding claims	54.4	11.5	1.2		0.6	0.6
AF.6	Total insurance technical reserves	1 901.8	11.5	1.2		0.6	0.6
AF.7	Other accounts receivable	430.0	137.6	99.0	_	16.5	82.5
AF.A	Total financial assets	19 421.5		13 064.1	8 025.2	2 983.3	2 055.6
	opetary financial institutions	13 421.3	2 223.0	10 004.1	0 020.2	2 300.0	2 000.0

<sup>1</sup> UK monetary financial institutions

Total economy: all sectors and the rest of the world. Unconsolidated £ billion General Households Rest of Local & NPISH government Central the world government government S.14+S.15 S.13 S.1311 S.1313 S.2 **FINANCIAL BALANCE SHEET** IV.3 at end of period AF.A Financial assets AF.1 Monetary gold and special drawing rights (SDRs) 6.3 6.3 AF2 Currency and deposits AF.21 Currency Transferable deposits 42.7 1.5 AF.22 AF.221 Deposits with UK monetary financial institutions 57.4 28.5 28.9 951.0 3 579.8 Deposits with rest of the world monetary financial AF 229 institutions 4.6 46 90.4 AF.29 Other deposits 177 14.8 29 96.9 0.8 AF.2 Total currency and deposits 79.7 47.9 31.8 1 181.0 3 582.2 AF.3 Securities other than shares AF.331 Short term: money market instruments 20.9 AF.3311 Issued by UK central government 0.1 0.1 Issued by UK local authorities
Issued by UK monetary financial institutions AF.3312 3.9 2.6 AF.3315 1.3 6.1 204.2 Issued by other UK residents AF.3316 1.5 0.1 1.4 -0.3 29.9 AF.3319 Issued by the rest of the world 5.3 5.3 AF.332 Medium (1 to 5 year) and long term (over 5 year) bonds AF.3321 Issued by UK central government 0.2 0.2 13.1 216.4 Issued by UK local authorities AF.3322 0.9 200.2 AF.3325 Medium term bonds issued by UK MFIs1 AF.3326 Other medium & long term bonds issued by UK residents 5.5 5.3 0.2 5.7 764.6 AF.3329 Long term bonds issued by the rest of the world 24.4 24.4 8.5 AF.34 Financial derivatives -3.5 -3.5 AF.3 Total securities other than shares 37.4 34.1 3.2 34.0 1 436.2 AF.4 Loans AF.41 Short term loans Loans by UK monetary financial institutions, AF.411 excluding loans secured on dwellings & financial leasing AF.419 Loans by rest of the world monetary financial institutions 824.0 AF.42 Long term loans AF.421 Direct investment 433.3 AF.422 Loans secured on dwellings 2.9 0.1 2.9 AF.423 Finance leasing AF.424 Other long-term loans by UK residents 89.4 89.2 0.2 18.2 AF.429 Other long-term loans by the rest of the world 3.9 AF.4 Total loans 92.3 89.2 3.1 1 261.2 18.2 AF.5 Shares and other equity AF.51 AF.514 Shares and other equity, excluding mutual funds' shares Quoted UK shares 13.1 12.8 0.3 82.6 515 4 AF.515 Unquoted UK shares 6.7 5.9 0.7 148.2 579.6 AF.516 Other UK equity (including direct investment in property) 121.4 8.9 112.5 1.4 24.7 UK shares and bonds issued by other UK residents AF.517 AF.519 Shares and other equity issued by the rest of the world 11.2 11.2 81.7 AF.52 Mutual funds' shares AF.521 UK mutual funds' shares 127.5 1.0 AF.529 Rest of the world mutual funds' shares 2.3 AF.5 Total shares and other equity 152.3 38.8 113.6 443.8 1 120.7 AF.6 Insurance technical reserves Net equity of households in life assurance and pension funds' reserves AF61 1 847 4 0.2 Prepayments of insurance premiums and reserves for AF.62 outstanding claims 0.8 0.8 40.9 9.2 AF.6 Total insurance technical reserves 0.8 1 888.3 9.4 0.8

71.7

440.6

70.6

287.0

1.1

153.6

121.7

3 687.0

Other accounts receivable

**Total financial assets** 

AF7

AF.A

26

7 412.2

<sup>1</sup> UK monetary financial institutions

£ billion

		UK total economy	Non-financial corporations	Financial corporations	Monetary	Other financial intermediaries	
		S.1	S.11	S.12	institutions S.121+S.122	& auxiliaries	& pension funds S.125
IV.3	FINANCIAL BALANCE SHEET continued at end of period						
AF.L	Financial liabilities						
AF.2	Currency and deposits						
AF.21 AF.22	Currency Transferable deposits	56.3		52.3	52.3		
AF.221 AF.229	Deposits with UK monetary financial institutions Deposits with rest of the world monetary financial institutions	6 735.9		6 735.9	6 735.9		
AF.29	Other deposits	136.2	-	17.3		17.3	
AF.2	Total currency and deposits	6 928.4	-	6 805.5	6 788.2	17.3	
AF.3	Securities other than shares						
AF.331 AF.3311	Short term: money market instruments Issued by UK central government	31.5					
AF.3312	Issued by UK local authorities	_		000.5	200 5		
AF.3315 AF.3316	Issued by UK monetary financial institutions Issued by other UK residents	362.5 82.1	31.1	362.5 49.7		49.7	
AF.3319 AF.332	Issued by the rest of the world Medium (1 to 5 year) and long term (over 5 year) bonds						
AF.3321	Issued by UK central government	618.2					
AF.3322 AF.3325	Issued by UK local authorities Medium term bonds issued by UK MFIs <sup>1</sup>	1.1 357.6		357.6	357.6		
AF.3326	Other medium & long term bonds issued by UK residents	1 229.9	328.1	898.4		678.0	1.7
AF.3329 AF.34	Long term bonds issued by the rest of the world Financial derivatives	-3.5		-3.5	-3.5		
AF.3	Total securities other than shares	2 679.4	359.3	1 664.8	935.4	727.7	1.7
AF.4	Loans						
AF.41	Short term loans  Loans by UK monetary financial institutions,						
AF.411	excluding loans secured on dwellings & financial leasing		538.8	1 101.8		1 092.1	9.7
AF.419 AF.42	Loans by rest of the world monetary financial institutions  Long term loans	824.0	237.4	554.4		517.1	37.3
AF.421	Direct investment	433.3	377.8	55.5	1.2	44.4	9.9
AF.422 AF.423	Loans secured on dwellings Finance leasing	1 225.2 33.2	40.2 24.5	4.1	2.2	1.9	
AF.424 AF.429	Other long-term loans by UK residents Other long-term loans by the rest of the world	227.5 3.9	104.2 0.9	31.7 0.5		31.2 0.5	
AF.4	Total loans	4 616.8	1 323.9	1 748.0	3.3	1 687.2	57.4
AF.5	Shares and other equity						
AF.51	Shares and other equity, excluding mutual funds' shares						
AF.514 AF.515	Quoted UK shares Unquoted UK shares	1 134.7 1 102.7	917.9 623.0	216.8 479.7		177.1 326.2	39.6 13.9
AF.516	Other UK equity (including direct investment in property)	147.5	147.5	413.1	133.0	320.2	15.9
AF.517 AF.519	UK shares and bonds issued by other UK residents Shares and other equity issued by the rest of the world	_	-	-	-	-	-
AF.52	Mutual funds' shares						
AF.521 AF.529	UK mutual funds' shares Rest of the world mutual funds' shares	382.0		382.0		382.0	
AF.5	Total shares and other equity	2 766.8	1 688.4	1 078.4	139.7	885.3	53.4
AF.6	Insurance technical reserves						
	Net equity of households in life assurance and pension funds' reserves	4.047.0		1 847.6			1 847.6
AF.61	Prepayments of insurance premiums and reserves for	1 847.6					
AF.62	outstanding claims	63.6		63.6			63.6
AF.6	Total insurance technical reserves	1 911.1		1 911.1			1 911.1
AF.7	Other accounts payable	426.0	162.4	95.2	26.6	1.0	67.7
AF.L	Total financial liabilities	19 328.6	3 534.0	13 303.1	7 893.3	3 318.5	2 091.3
BE.90	Net financial assets / liabilities						
AF.A	Total financial assets	19 421.5	2 229.8	13 064.1	8 025.2	2 983.3	2 055.6
-AF.L	less Total financial liabilities	-19 328.6	-3 534.0	-13 303.1	-7 893.3	-3 318.5	
BF.90	Net financial assets (+) / liabilities (-)	92.9	-1 304.1	-239.0	131.9	-335.2	-35.7

<sup>1</sup> UK monetary financial institutions

#### **UK summary accounts** 2008

Total economy: all sectors and the rest of the world. Unconsolidated £ billion General Households Rest of Local & NPISH government Central the world government government S.14+S.15 S.13 S.1311 S.1313 S.2 FINANCIAL BALANCE SHEET continued IV.3 at end of period AF.L Financial liabilities AF.2 Currency and deposits AF.21 Currency 3.9 39 0.9 AF 22 Transferable deposits AF.221 Deposits with UK monetary financial institutions Deposits with rest of the world monetary financial AF.229 institutions 3 112.0 Other deposits 118.9 118.9 AF.29 AF.2 Total currency and deposits 122 8 122.8 3 113.0 AF.3 Securities other than shares AF.331 Short term: money market instruments AF.3311 Issued by UK central government 31.5 31.5 AF.3312 Issued by UK local authorities Issued by UK monetary financial institutions AF.3315 Issued by other UK residents AF.3316 1.3 Issued by the rest of the world 73.7 AF.3319 AF.332 Medium (1 to 5 year) and long term (over 5 year) bonds AF.3321 Issued by UK central government 618.2 618.2 AF.3322 Issued by UK local authorities 1.1 AF.3325 Medium term bonds issued by UK MFIs<sup>1</sup> AF.3326 Other medium & long term bonds issued by UK residents 3.3 1 170.4 AF.3329 Long term bonds issued by the rest of the world AF.34 Financial derivatives AF.3 Total securities other than shares 650.8 649.7 1.1 4.6 1 244.2 AF4 Loans AF.41 Short term loans Loans by UK monetary financial institutions, excluding loans secured on dwellings & financial leasing 1 126.2 AF.411 37.4 26.5 10.9 191.8 AF.419 Loans by rest of the world monetary financial institutions 32.2 AF.42 Long term loans AF.421 Direct investment 372 0 AF.422 Loans secured on dwellings 1 185.0 AF.423 Finance leasing Other long-term loans by UK residents 4.6 0.1 4.5 AF.424 54.0 53.9 37.6 7.0 AF.429 Other long-term loans by the rest of the world 2.5 AF4 Total loans 98 4 31.0 67 4 1 446 5 1 505 2 AF.5 Shares and other equity AF.51 Shares and other equity, excluding mutual funds' shares AF.514 Quoted UK shares AF.515 Unquoted UK shares AF.516 Other UK equity (including direct investment in property) AF.517 UK shares and bonds issued by other UK residents AF.519 1 627.5 Shares and other equity issued by the rest of the world Mutual funds' shares AF.52 AF.521 UK mutual funds' shares AF.529 Rest of the world mutual funds' shares 2.3 AF.5 Total shares and other equity 1 629.8 AF.6 Insurance technical reserves Net equity of households in life assurance and AF.61 pension funds' reserves Prepayments of insurance premiums and reserves for AF62 outstanding claims AF.6 Total insurance technical reserves AF.7 Other accounts payable 47.1 36.3 10.8 121.3 6.7 Total financial liabilities AF.L 9192 839.8 79 4 1 572 4 7 498 9 BF.90 Net financial assets / liabilities AF.A Total financial assets 440 6 287.0 153.6 3 687 0 7 412 2

-919.2

-478.6

-839.8

-552.8

-79.4

74.2

-1572.4

2 114.6

-AF.L

BF.90

less Total financial liabilities

Net financial assets (+) / liabilities (-)

-7498.9

-86.6

<sup>1</sup> UK monetary financial institutions

## **1\_8A** FISIM¹ impact on UK gross domestic product and national income Current prices

									£ million
			2002	2003	2004	2005	2006	2007	2008
	IMPACT OF FISIM ON GROSS DOMESTIC PRODUCT								
	Gross domestic product: Output								
P.1	Output of services								
	Financial intermediaries	D8NH	35 595	38 051	39 100	43 124	48 635	48 734	68 424
	Non-Market	D8N9	567	603	591	349	283	142	-45
-P.2	Intermediate comsumption								
	Non-financial corporations	-G7VJ	−7 175	-7 919	-8 904	-11 035	-13489	-15 099	-19 439
	Financial corporations	-D800	-948	-882	-593	55	-238	1 736	-418
	General Government	-C5PR	-113	-120	-142	-66	-31	58	203
	Households and NPISH	-IV8A	-8 155	-8 232	-7 820	-9 914	-10 930	-8 157	-16 593
B.1*g	Gross Domestic Product at market prices	C95M	19 771	21 501	22 232	22 513	24 230	27 414	32 132
	Gross domestic product: Expenditure								
P.3	Total Final consumption expenditure								
	Households and NPISH	IV8B	16 856	17 931	19 769	21 302	23 154	24 222	23 240
	General Government	C5PR	113	120	142	66	31	-58	-203
Б.0	<b>-</b>		4.005	F 000	4.040	4.007	5 504	0.454	45 405
P.6	Exports of services	C6FD	4 025	5 280	4 943	4 967	5 501	8 454	15 405
-P.7	less imports of services	-C6F7	-1 223	-1 830	-2 622	-3 822	-4 456	-5 204	-6 310
B.1*g	Gross Domestic Product at market prices	C95M	19 771	21 501	22 232	22 513	24 230	27 414	32 132
	Gross domestic product: Income								
B.2g	Operating surplus, gross								
	Non-financial corporations	IV8H	−7 175	−7 919	-8 904	-11 035	-13 489	-15 099	-19 439
	Financial corporations	IV8I	34 647	37 169	38 507	43 179	48 397	50 470	68 006
	Households	IV8J	<b>−7 701</b>	<b>−7 749</b>	−7 371	-9 631	-10 678	−7 957	-16 435
B.1*g	Gross Domestic Product at market prices	C95M	19 771	21 501	22 232	22 513	24 230	27 414	32 132
	IMPACT OF FISIM ON GROSS NATIONAL INCOME								
B.1*g	Gross domestic product at market prices	C95M	19 771	21 501	22 232	22 513	24 230	27 414	32 132
D.4	Property and entrepreneurial income								
	receipts from the rest of the world	IV8E	-1 138	-1 166	-524	259	390	-313	-2 527
	less payments to the rest of the world (ROW)	-IV8F	-1 664	-2 284	-1 <b>797</b>	-1 404	-1 435	-2 937	-6 568
B.5*g	Gross National Income at market prices	IV8G	16 969	18 051	19 911	21 368	23 185	24 164	23 037

<sup>1</sup> FISIM = Financial intermediation services indirectly measured

## **1 B** FISIM<sup>1</sup> impact on UK gross domestic product and national income Chained volume measures (Reference year 2005)

									£ million
			2002	2003	2004	2005	2006	2007	2008
	IMPACT OF FISIM ON GROSS DOMESTIC PRODUCT								_
P.3	Gross domestic product: Expenditure Total Final consumption expenditure Households and NPISH General Government	IV8D C509	17 995 41	19 259 49	20 615 66	21 302 66	21 867 76	22 495 98	23 803 124
P.6 -P.7	Exports of services  less imports of services	C6FM -C6FL	3 609 -1 324	3 986 -1 921	4 342 -2 685	4 967 -3 822	5 613 -4 335	6 304 -4 947	7 410 -5 898
B.1*g	Gross Domestic Product at market prices	DZ4H	19 594	20 665	21 669	22 513	23 219	23 950	25 439

<sup>1</sup> FISIM = Financial intermediation services indirectly measured

# **1.8** FISIM<sup>1</sup> impact upon interest resources and uses by sector<sup>2</sup> Current prices

.41	Public corporations Resources Unadjusted interest received		2002	2003	2004	2005	2006	2007	2008
	Resources								
		NENH	809	766	1 263	1 788	902	760	827
	plus FISIM	C7RL	4	5	-2	4	5	2	-30
44	Interest received	CPBV	813	771	1 261	1 792	907	762	797
11	Uses Unadjusted interest paid	NENG	716	782	1 363	1 272	1 484	1 640	1 494
44	less FISIM	D8KD	67	60	27	21	41	74	79
41	Interest paid	XAQZ	649	722	1 336	1 251	1 443	1 566	1 41
	Private non-financial corporations								
	Resources								
	Unadjusted interest received	169R	7 020	6 872	9 917	12 075	18 959	23 818	16 74
41	plus FISIM Interest received	IV87 DSZR	1 497 8 517	2 084 8 956	2 963 12 880	3 513 15 588	4 519 23 478	4 888 28 706	4 56° 21 306
71	Uses	DSZK	0 317	0 330	12 000	13 300	25 470	20 700	21 300
	Unadjusted interest paid	I6A2	34 003	34 640	39 541	45 602	52 430	63 539	63 44
41	less FISIM	IV86	5 607 28 396	5 770 28 870	5 916 33 625	7 497 38 105	8 924 43 506	10 135 53 404	14 829 48 619
41	Interest paid	DSZV	26 396	20 070	33 023	36 105	43 506	53 404	46 613
	Non-financial corporations								
	Resources		7 000	7.000	44.400	40.000	40.004	04.570	47.57
	Unadjusted interest received plus FISIM	J4WQ IV89	7 829 1 501	7 638 2 089	11 180 2 961	13 863 3 517	19 861 4 524	24 578 4 890	17 572 4 53
41	Interest received	EABC	9 330	9 727	14 141	17 380	24 385	29 468	22 10
	Uses		04.740	05 400	40.004	40.074	50.044	05 470	64 94
	Unadjusted interest paid less FISIM	J4WS IV88	34 719 5 674	35 422 5 830	40 904 5 943	46 874 7 518	53 914 8 965	65 179 10 209	14 90
41	Interest paid	EABG	29 045	29 592	34 961	39 356	44 949	54 970	50 03
	Et a control of the c								
	Financial corporations Resources								
	Unadjusted interest received	J4WU	187 869	187 635	221 277	277 154	351 060	446 507	442 086
	plus FISIM	IV8Y	-25 868	-26 780	-25 834	-30 905	-34 185	-32 056	-51 130
41	Interest received Uses	NHCK	162 001	160 855	195 443	246 249	316 876	414 451	390 956
	Unadjusted interest paid	J4WW	125 202	119 528	147 155	200 385	269 947	354 858	334 679
	less FISIM	IV8Z	8 779	10 389	12 673	12 274	14 212	18 414	16 876
41	Interest paid	NHCM	133 981	129 917	159 828	212 659	284 160	373 272	351 555
	Central government								
	Resources								
	Unadjusted interest received plus FISIM	I69N C6GA	5 854 11	6 321 10	5 716 39	5 364 37	5 895 16	6 543 -58	6 78 <sup>-</sup> –133
41	Interest received	NMCE	5 865	6 331	5 755	5 401	5 911	6 485	6 648
	Uses								
	Unadjusted interest paid less FISIM	I69W C6G9	21 440 11	22 430 9	23 224 12	25 935 28	26 849 18	30 495 44	32 612 57
41	Interest paid	NUHA	21 429	22 421	23 212	25 907	26 831	30 451	32 55
	•								
	Local government Resources								
	Unadjusted interest received	1690	769	732	1 013	1 075	1 238	1 615	1 70
	plus FISIM	C6FQ	49	68	70	-5	-12	9	-128
41	Interest received Uses	NMKB	818	800	1 083	1 070	1 226	1 624	1 57
	Unadjusted interest paid	169X	4 023	4 525	3 782	3 475	3 663	3 667	3 868
	less FISIM	C6FP	42	33	21	6	9	-53	
41	Interest paid	NCBW	3 981	4 492	3 761	3 469	3 654	3 720	3 867
	Households & non-profit institutions serving households								
	Resources								
	Unadjusted interest received plus FISIM	J4WY	21 239 5 419	21 215 6 036	26 636 8 169	32 350 7 982	33 769 9 087	42 323 11 652	38 504 8 086
41	Interest received	QWLZ	26 658	27 251	34 805	40 332	42 856	53 975	46 59
	Uses	~							
	Unadjusted interest paid	J4WZ	49 650	51 645	62 817	73 260	78 859	93 356	92 678
41	less FISIM Interest paid	IV8X QWMG	19 138 30 512	19 644 32 001	18 971 43 846	22 951 50 309	24 745 54 117	20 527 72 829	31 589 61 089
							*		
	Rest of the world								
	Resources Unadjusted interest received	169V	72 400	68 798	77 070	112 481	156 251	203 710	196 73
	FISIM on interest paid to Rest of World	IV8F	1 664	2 284	1 797	1 404	1 435	2 937	6 56
41	Interest received	QYNG	74 064	71 082	78 867	113 885	157 686	206 647	203 30
	Uses	TEAC	EU 03E	59 700	65.010	02 250	13/1 920	177 704	174 60
	Unadjusted interest paid FISIM on interest received from Rest of World	I6A6 IV8E	60 926 -1 138	58 790 -1 166	65 010 -524	92 358 259	134 838 390	177 721 –313	174 600 -2 52
.41	Interest paid	QYNJ	59 788	57 624	64 486	92 617	135 229	177 408	172 079

FISIM = Financial intermediation services indirectly measured
 Interest is recorded within the allocation of primary income account

# The industrial analyses

# Part 2

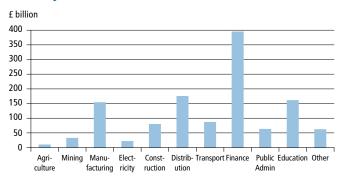
## Chapter 2

# The industrial analyses at a glance from Table 2.1

#### Gross value added at basic prices by industry

An analysis of the 11 broad industrial sectors shows that in 2007, the financial intermediation and other business services sector provided the largest contribution to gross value added at current basic prices, at £397.9 billion out of a total of £1,245.7 billion (31.9 per cent). The distribution and hotels sector contributed 14.1 per cent; the education, health and social work sector accounted for 13.0 per cent; and the manufacturing sector 12.4 per cent.

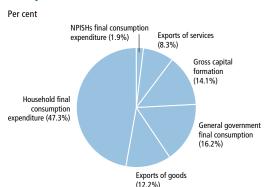
## Breakdown of gross value added at basic prices by industry for 2007



#### **Final demand**

In 2007 just under half (47.3 per cent) of all goods and services entering into final demand were purchased by consumers, 20.5 per cent were exported, and 16.2 per cent consumed by government, both central and local. Gross capital formation by all sectors of the economy amounted to 14.1 per cent of the total.

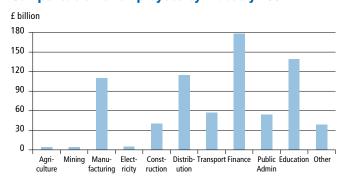
#### **Composition of final demand for 2007**



#### Compensation of employees by industry

The financial intermediation and other business services sector showed the highest level of compensation of employees in 2007 at £178.3 billion. After the financial sector, the second largest industry in terms of its contribution to total compensation of employees was the education, health and social work sector at £139.3 billion.

#### Compensation of employees by industry 2007



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## **Explanation of industrial analyses**

#### **Input-Output Supply and Use tables**

The annual estimates prepared for the Blue Book incorporate the results of annual inquiries which become available in the first part of the year, although estimates for the latest year are still based largely on quarterly information. As new data are collected it is likely that revisions will be necessary. The process of reassessing these estimates involves the preparation of Supply and Use tables. This approach amalgamates all the available information on inputs, outputs, gross value added, income and expenditure. Similarly the production of the consolidated sector and financial accounts requires the preparation of 'top-to-bottom' sector and sub-sector accounts to identify discrepancies in the estimates relating to each sector. The thorough and detailed nature of this estimation process require a large amount of time and resource and so estimates for earlier years are not normally revisited unless there are strong reasons for doing so.

#### **GDP** and the balancing of the annual accounts

As discussed in Part 1, there are three different approaches to the estimation of current price GDP in the UK: the income approach, the expenditure approach and the production approach. In theory the three different approaches should produce the same result. However, the different approaches are based on different surveys and administrative data sources and each produces estimates which, like all statistical estimates, are subject to errors and omissions. A definitive GDP estimate can only emerge after a process of balancing and adjustment. ONS believes that the most reliable 'definitive' estimate of the current price level of GDP is that derived using the annual Supply and Use tables framework. Thus, for the years when Supply and Use tables are available, GDP is set at the level derived from that year's balance. For periods subsequent to the latest Supply and Use tables, the level of GDP is carried forward using movements in income, expenditure and production totals.

#### The Supply and Use framework

The accounting framework shown in Figure 1 in the Introduction is mainly concerned with the composition and

value of goods and services entering into final demand (for example, purchases by consumers) and the outputs and incomes generated in the production process. It does not display the inter-industry transactions which link these activities.

The UK Supply and Use tables, however, do include these intermediate transactions which form inputs into these processes, thus providing an extra dimension. The analyses are constructed to show a balanced and complete picture of the flows of products in the economy and illustrate the relationships between producers and consumers of goods and services. On an annual basis, Supply and Use tables are used to achieve consistency in the economic accounts' aggregates by linking the components of value added, inputs, outputs and final demand. As the income, production and expenditure measures of GDP can all be calculated from the Supply and Use tables, a single estimate of GDP can be derived by balancing the supply and demand for goods and services and reconciling them with the corresponding value added estimates. For the years 1989 to 2007, the balancing process has been used to set the level of current price GDP and has disposed of the need for statistical discrepancies in the form of a GDP expenditure adjustment and a GDP income adjustment.

#### **Industrial analyses**

The process, which produces Supply and Use tables annually, has been speeded up considerably over the last few years and can now produce the first balance for a year around 18 months after the end of that year. These full Supply and Use tables, consistent with the *National Accounts Blue Book*, are published as a separate web-only publication at the same time as the *Blue Book*. The latest annual Supply and Use tables¹ cover the periods 2004 to 2007, with summary information provided in the *Blue Book* itself.

## Some background on the structure of the Supply and Use tables

The Supply and Use tables are based on a framework which incorporates estimates of industry inputs, outputs and value added. The tables consist of two matrices: the *Supply* table and

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the *Use* table, each of which breaks down and balances 108 different industries and 123 products at purchasers' prices. The following paragraphs summarise the methodology. For more detail see Akers and Clifton-Fearnside (2008).<sup>2</sup>

#### Supply table

At a very aggregate level the *Supply* table can be represented as follows:

	Output by industry	Imports of goods and services	Dis- tributors' trading margins	Taxes  less subsidies on products
Output				
by product				

The main part of the Supply table shows estimates of domestic industries' output (total sales adjusted for changes in inventories of work in progress and finished goods) compiled at basic prices. Basic prices value the goods leaving the factory gate but exclude any taxes on products and include any subsidies on products. However, for the balancing process, the estimates of supply of products are required at purchasers' prices, that is, those actually paid by the purchasers to take delivery of the goods, excluding any deductible VAT. To convert the estimates of domestic output valued at basic prices to the total supply of products valued at purchasers' prices requires the addition of:

- the value of imports of goods and services
- distributors' trading margins
- taxes on products (for example, VAT, excise duties, air passenger tax and insurance premium tax)

less

 subsidies on products (for example, agricultural and transport subsidies)

#### Use table

The Use table reveals the input structure of each industry in terms of combined domestic and imported goods and services.

It also shows the product composition of final demand and, for each industry, the intermediate purchases adjusted for changes in inventories of materials and fuels. Consumption of products is represented in the rows of the balance while purchases by industries, and final demands, are represented in the columns. At a very aggregate level the Use table can be considered in three parts as shown below.

The body of the matrix, which represents consumption of products, is at purchasers' prices and so already includes the product-specific taxes and subsidies separately added in the Supply table.

The Supply-Use balance is effectively achieved when:

For industries:

Inputs (from the Use table)

eguals

Outputs (from the Supply table)

For products:

Supply (from the Supply table)

eguals

Demand (from the Use table)

That is, when the data from the income, expenditure and production approaches used to fill the matrices all produce the same estimate of current price GDP at market prices. GDP at current market prices can be derived from the balances by taking the estimate of total gross value added at basic prices (from the Use table) and adding taxes on products and deducting subsidies on products (from the Supply table).

#### The balancing process

The Supply and Use tables produced this year use the same methods first employed last year in the 2008 edition of the *Blue Book* (see Akers and Clifton-Fearnside (2008)<sup>2</sup>). A detailed description of the methods and process used for the 2006, and earlier, editions of the *Blue Book* can be found in Mahajan (2006)<sup>3</sup>.

The current approach utilises new computing systems resulting from the ONS programme for the modernisation of its statistical systems and processes. The process of

#### Industry consumption/final demand table

	Industry consumption	Final demand				
Products consumed	Shows consumption by each industry to produce their own output (that is, intermediate consumption)	Shows final demand categories (for example, households' expenditure) and the values of products going to these categories				
Primary inputs	Shows the gross value added components of each industry, taxes <i>less</i> subsidies on production other than product specific taxes and subsidies, compensation of employees and gross operating surplus					

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balancing includes the compilers of the basic data that form the input to the process. These individuals bring with them an understanding of the data that is being used to populate the Supply and Use framework. If we consider the Supply and Use framework as a column (industry) and row (product) matrix the confrontation of the data can be viewed as a process of separate column, row and column confrontations of the data.

The first interrogation of data takes place before the Supply and Use framework is populated. It consists of an examination of the columns in the framework being reviewed for plausibility independently of each other. For example, estimates of household consumption expenditure, by product, are produced and analysed to ensure the overall picture of household spending and its breakdown by product presents a credible story in their own right. Similarly, for those components with an industry dimension, such as output, the initial stage scrutinises these data to ensure the story for industries looks plausible. This first stage of confrontation is carried out by the compilers of the original data.

The second stage is a confrontation within the framework of the rows (products) in the Supply and Use framework. This challenges the data in each row with the aim of achieving a balance across the row to ensure that the accounting relationship is satisfied, that is, that the supply of a product is equal to the demand for that product. This process identifies areas of inconsistency between the various sources which can then be investigated. Data within the row are then subsequently adjusted to achieve a balance. This adjustment process reviews the quality of the data used to populate the individual cells within a row and makes use of this information to adjust the original data.

The third stage of the balancing process is to confront the columns. Unlike the interrogation within the column, carried out during the first stage, this time it is carried out in the context of the Supply and Use framework. Whilst the result of the second stage of balancing is a balance of the rows it does not result in satisfying the accounting relationship for the columns. This needs to ensure that for each industry the inputs to the process of production equal its outputs. This third stage of balancing has the objective of confirming that this column identity is satisfied.

Once stage three is complete there is a strong potential that the row identities balanced during stage two of the process will have subsequently been broken. The process of repeating stages two and three continues until both the row and column identities are satisfied or a balance cannot be achieved. This iterative process of row and column balancing effectively homes in on a position of balance by way of narrowing the degree of imbalance remaining in the Supply and Use framework after each balancing cycle. While the description above may seem to indicate a fairly mechanistic balancing

approach a significant amount of knowledge of the methods and quality of the basic data are used as part of the process. Alongside this the evolving balance is reviewed at each stage to see how the economic story is developing and make sure that story is credible.

#### Current price analysis (Tables 2.1, 2.2 and 2.3)

The analyses of gross value added and other variables by industry shown in Part 2 reflect estimates based on the Standard Industrial Classification (SIC(2003)). Tables 2.1, 2.2 and 2.3 are based on current price data reconciled through the Input-Output (I-O) process for 1992 to 2007.

Estimates of total output and gross value added are valued at basic prices, the method recommended by ESA95 (the European System of National and Regional Accouts, 1995). Thus the only taxes included in the price will be taxes paid as part of the production process (such as business rates and vehicle excise duty), and not any taxes specifically levied on the production of a unit of output (such as VAT). Any subsidies on products received will also be included in the valuation of output.

## Chained volume indices (2005=100) analyses (Table 2.4)

Table 2.4 shows chained volume estimates of gross value added at basic prices by industry. The source data for these estimates can be found in the Gross Domestic Product Output (GDP(O)) source data guide on the ONS website:

## www.ons.gov.uk/about-statistics/user-guidance/ios-methodology/source-data/index.html

A more detailed explanation is in *Concepts, Sources and Methods*.<sup>4</sup>

The output approach provides the lead indicator of economic change in the short-term. However in the longer-term, it is required to follow the annual path indicated by the expenditure measure of real GDP (usually within 0.2 per cent of the average annual gross value added growth). To achieve this, balancing adjustments are sometimes applied to the output based gross value added estimates.

An examination of the chained volume gross value added and expenditure measures of GDP shows what are considered to be excessive differences in growth for a number of recent years.

The output-based estimate grew more quickly than the expenditure measure in the years of 2004, 2005 and 2007.

The largest difference in growth between the output and expenditure gross value added measure was 0.5 per cent, which occurred over the 2003 year.

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To reduce these discrepancies, a number of balancing adjustments have been made to the chained volume gross value added annual growth rates.

## Assigning adjustments: improvements for the 2009 Blue Book

For this year's *Blue Book*, balancing adjustments have been applied on the same basis as for the 2008 *Blue Book*. For technical and other reasons, the adjustments are not at present made to the non-service industries for any years.

#### Applying the adjustments

ONS has developed an automatic function for assigning the annual adjustments to gross value added. This is designed to be as faithful as possible to the quarterly paths whilst adjusting the overall annual growth rate of a group of series. Details of the new adjustments are given below. Using the automatic function produces some differences in the adjustments within the groupings shown.

#### For 2004:

A downwards adjustment of -0.7 per cent has been applied to:

distribution, hotels and restaurants; (sections G and H)

A downwards adjustment of -0.6 per cent has been applied to:

■ transport storage and communication (section I)

A downwards adjustment of -0.7 per cent has been applied to:

■ Business Services and Finance (section J and K)

A downwards adjustment of -0.7 per cent has been applied to:

government and other services (sections L to P)

The total effect of these adjustments is to decrease the 2003/2004 growth rate by -0.5 per cent.

#### For 2005:

A downwards adjustment of -0.3 per cent has been applied to:

distribution, hotels and restaurants; (sections G and H)

A downwards adjustment of -0.9 per cent has been applied to:

transport storage and communication (section I)

A downwards adjustment of -0.2 per cent has been applied to:

■ Business Services and Finance (section J and K)

A downwards adjustment of -0.2 per cent has been applied to:

government and other services (sections L to P)

The total effect of these adjustments is to decrease the 2004/2005 growth rate by -0.2 per cent.

#### For 2006:

No alignment adjustments have been applied to the data in the 2006 year.

#### For 2007:

A downwards adjustment of -0.3 per cent has been applied to:

distribution, hotels and restaurants; (sections G and H)

A downwards adjustment of -0.3 per cent has been applied to:

■ transport storage and communication (section I)

A downwards adjustment of -0.2 per cent has been applied to:

■ Business Services and Finance (section J and K)

A downwards adjustment of -0.2 per cent has been applied to:

government and other services (sections L to P)

The total effect of these adjustments is to decrease the 2006/2007 growth rate by -0.2 per cent.

#### **Employment analyses (Table 2.5)**

Table 2.5 breaks down employment data into six broad industry groupings. Employee jobs, the main component of the employment figures, uses an industry breakdown which is consistent with most other parts of the National Accounts. This is because employee figures are obtained from surveys of businesses whose details are stored on National Statistics' Business Register. This is the same register which is used for all other business surveys collecting economic data.

The estimates of self-employment jobs come from the Labour Force Survey. This is a household survey which codes respondents according to their own view of the industry in which they work. Because of this, the industrial coding of the self employment jobs may not be consistent with the industrial codes for employees. Note that the data do not include UK armed forces or government supported trainees, which are the other components of the Workforce Jobs series.

#### **References:**

- 1 Office for National Statistics (2009) Supply-Use Tables 2009: www.statistics.gov.uk/about/methodology\_by\_theme/ inputoutput/latestdata.asp
- 2 Akers R and Clifton-Fearnside A (2008): www.statistics.gov. uk/about/methodology\_by\_theme/inputoutput/articles\_ and\_analyses.asp
- 3 Mahajan S (2006) Compilation and Use of Input-Output Supply and Use Tables in the UK National Accounts *Economic Trends* No. 634.

The Blue Book: 2009 edition The industrial analyses

4 Office for National Statistics (1998) *National Accounts Concepts, Sources and Methods*, 1998 edition. The Stationery Office: London.

- 5 Humphries S (2006) Revisions planned for the 2006 annual Blue Book, Pink Book and Input-Output analyses. *Economic Trends* No. 629, pp 20–23: www.statistics.gov.uk/cci/article.asp?ID=1476
- 6 Government Statistical Service (1998) *Gross Domestic Product: Output Methodological Guide.*
- 7 Government Statistical Service (1999) *Gross Domestic Product: Output approach (Gross Valued Added).* GSS Methodology Series No 15.
- 8 Office for National Statistics (2000) Short-Term Output Indicators Review: National Statistics. *Quality Review Series Report* No. 1.

# **2.1** Supply and Use Tables for the United Kingdom, 2004

#### **Supply Table** £ million

		5	SUPPLY OF	PRODUCTS		
	Domestic	Impo	rts		Taxes	Tota
2004	output of -				less	supply of
	products			Distributors'	subsidies	products at
	at			trading	on	purchasers
	basic prices	Goods	Services	margins	products	prices
PRODUCTS <sup>1</sup>						
Agriculture, forestry & fishing [1-3]	20 906	6 142	376	3 988	-2 239	29 173
Mining & quarrying [4-7]	31 763	14 517	486	1 842	434	49 042
Manufacturing [8-84]	377 094	228 154	14 881	213 645	80 426	914 200
Electricity, gas & water supply [85-87]	49 208	327	55	-	2 458	52 048
Construction [88]	173 835	-	203	-	11 125	185 163
Distribution & hotels [89-92]	326 217	-	13 564	-219 475	12 983	133 289
Transport & communication [93-99]	166 328	-	18 532	-	2 466	187 326
Finance & business services [100-114]	564 531	228	29 705	-	15 455	609 919
Public administration & defence [115]	115 206	-	32	-	-	115 238
Education, health & social work [116-118]	224 823	-	1 943	-	2 169	228 935
Other services [119-123]	90 982	2 406	4 731	-	6 728	104 847
Total	2 140 893	251 774	84 508	-	132 005	2 609 180
of which:						
Market output	1 768 422					
Output for own final use	92 160					
Other non-market output	280 311					

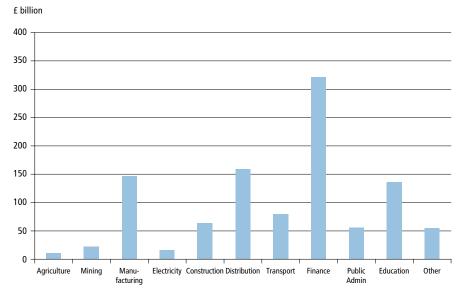
#### Use Table at Purchasers' prices

				INTERMEDIA	TE CONSU	MPTION BY I	NDUSTRY G	ROUP12			
-	1	2	3	4 Electricity,	5	6	7 Transport	8 Finance	9 Public	10	11
2004				gas &	0	Distribution	&		adminis-	Education,	0.11
	Agriculture	Mining & quarrying	Manufac- turing	water supply	Construc- tion	& hotels	communi- cation	business services	tration & defence	health & social work	Other services
PRODUCTS <sup>1</sup>											
Agriculture, forestry & fishing [1-3]	1 967	1	9 631	6	225	1 706	41	12	8	227	34
Mining & quarrying [4-7]	5	2 920	14 784	12 728	2 533	229	91	14	6	9	50
Manufacturing [8-84]	5 825	2 240	177 919	3 451	27 046	46 057	19 977	13 065	21 084	27 029	6 744
Electricity, gas & water supply [85-87]	428	686	8 641	14 533	289	2 175	928	1 559	1 171	1 653	576
Construction [88]	241	653	1 324	813	51 032	1 661	2 118	12 050	4 547	1 177	655
Distribution & hotels [89-92]	694	88	1 337	172	1 432	6 814	3 058	5 938	1 613	1 978	714
Transport & communication [93-99]	444	1 132	13 740	404	1 279	31 466	35 230	24 830	4 672	5 739	2 660
Finance & business services [100-114]	2 093	2 535	32 741	3 212	21 095	55 107	26 955	136 822	18 253	18 225	17 096
Public administration & defence [115]	12	19	537	55	338	214	1 428	5 344	266	75	68
Education, health & social work [116-118]	175	27	1 110	173	171	964	1 147	4 669	4 270	28 942	922
Other services [119-123]	236	82	2 789	169	162	1 857	1 729	3 707	3 832	3 355	14 956
Total consumption	12 120	10 383	264 553	35 716	105 602	148 250	92 702	208 010	59 722	88 409	44 475
Taxes <i>less</i> subsidies on production	-410	182	2 401	1 168	633	7 602	1 130	2 702	-	245	1 046
Compensation of employees	3 398	2 977	103 780	4 712	30 924	101 313	53 187	146 025	47 713	118 425	33 897
Gross operating surplus	7 682	19 726	39 510	10 226	34 472	50 322	24 703	175 067	7 771	18 418	20 004
Gross value added at basic prices	10 670	22 885	145 691	16 106	66 029	159 237	79 020	323 794	55 484	137 088	54 947
Output at basic prices	22 790	33 268	410 244	51 822	171 631	307 487	171 722	531 804	115 206	225 497	99 422

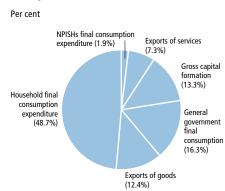
#### Supply and Use Tables for the United Kingdom, 2004

continued

#### **Gross value added at basic prices**



#### **Components of final demand**



£ million

		FINAL CONSU	MPTION EXP	ENDITURE <sup>2</sup>	GROSS C	APITAL FORM	ATION	EXPOR	TOTAL	
2004	Total intermediate consumption	Households	NPISHs	GGFC	GFCF	Valuables in	Changes in ventories	Goods	Services	
PRODUCTS <sup>1</sup>										
Agriculture, forestry & fishing [1-3]	13 858	12 695	-	-	664	_	287	1 559	110	29 173
Mining & quarrying [4-7]	33 369	338	-	-	387	-	13	14 658	277	49 042
Manufacturing [8-84]	350 437	323 954	-	-	60 769	- 402	2 977	171 204	5 261	914 200
Electricity, gas & water supply [85-87]	32 639	19 185	-	-	-	-	6	155	63	52 048
Construction [88]	76 271	6 306	-	-	101 003	-	1 270	-	313	185 163
Distribution & hotels [89-92]	23 838	101 173	-	-	-	365	-	-	7 913	133 289
Transport & communication [93-99]	121 596	45 415	-	-	1 053	-	- 29	-	19 291	187 326
Finance & business services [100-114]	334 134	168 254	999	-	32 436	-	199	354	73 543	609 919
Public administration & defence [115]	8 356	3 076	-	100 994	1 768	-	-	-	1 044	115 238
Education, health & social work [116-118]	42 570	24 313	21 875	138 363	-	-	- 1	-	1 815	228 935
Other services [119-123]	32 874	45 158	6 323	11 757	2 335	-	164	2 944	3 292	104 847
Total consumption	1 069 942	749 867	29 197	251 114	200 415	-37	4 886	190 874	112 922	2 609 180
Taxes <i>less</i> subsidies on production Compensation of employees	16 699 646 351									
Gross operating surplus	407 901	Notes	s for informat	ion						

407 901 1 070 951

2 140 893

Gross value added at basic prices

Output at basic prices

- (1) Some of the industry/product group headings have been truncated.
  (2) Purchases of products by industry and by final consumption categories are valued at purchasers' prices.

NPISHs represents Non-Profit Institutions Serving Households. GGFC represents General Government Final Consumption. GFCF represents Gross Fixed Capital Formation.

Gross value added at basic prices *plus* taxes *less* subsidies on products gives GDP at market prices. Gross operating surplus includes gross mixed income.

Changes in inventories includes materials and fuels, work-in-progress and finished goods. Valuables include both 'transfer costs' and 'acquisitions less disposals'.

# **2.1** Supply and Use Tables for the United Kingdom, 2005

		5	SUPPLY OF	PRODUCTS		
	Domestic	Impo	rts		Taxes	Tota
2005	output of -				less	supply of
	products			Distributors'	subsidies	products a
	at			trading	on	purchasers
	basic prices	Goods	Services	margins	products	prices
PRODUCTS <sup>1</sup>						
Agriculture, forestry & fishing [1-3]	18 428	6 748	409	3 997	521	30 103
Mining & quarrying [4-7]	37 201	19 883	484	1 834	454	59 856
Manufacturing [8-84]	391 468	250 258	15 605	217 112	80 989	955 432
Electricity, gas & water supply [85-87]	56 835	421	54	-	2 530	59 840
Construction [88]	182 396	-	636	-	11 706	194 738
Distribution & hotels [89-92]	335 526	-	13 986	-222 943	13 099	139 668
Transport & communication [93-99]	174 551	-	20 485	-	2 350	197 386
Finance & business services [100-114]	599 759	326	34 847	-	16 548	651 480
Public administration & defence [115]	123 577	-	44	-	-	123 621
Education, health & social work [116-118]	241 671	-	2 001	-	2 299	245 971
Other services [119-123]	96 349	2 561	4 893	-	6 914	110 717
Total	2 257 761	280 197	93 444	-	137 410	2 768 812
of which:						
Market output	1 861 316					
Output for own final use	97 533					
Other non-market output	298 912					

#### Use Table at Purchasers' prices

				INTERMEDIA	TE CONSU	MPTION BY I	NDUSTRY G	ROUP <sup>12</sup>			
-	1	2	3	4 Electricity,	5	6	7 Transport	8 Finance	9 Public	10	11
2005				gas &		Distribution	&	&	adminis-	Education,	
	Agriculture	Mining & quarrying	Manufac- turing	water supply	Construc- tion	& hotels	communi- cation	business services	tration & defence	health & social work	Other services
PRODUCTS <sup>1</sup>											
Agriculture, forestry & fishing [1-3]	2 073	1	10 047	8	230	1 752	44	13	_	239	39
Mining & quarrying [4-7]	5	3 579	17 982	17 104	2 861	234	101	14	-	8	57
Manufacturing [8-84]	6 017	2 443	184 619	4 013	27 620	47 169	21 560	14 044	21 866	28 871	7 261
Electricity, gas & water supply [85-87]	472	775	9 978	16 013	292	2 262	993	1 676	1 236	1 969	650
Construction [88]	255	738	1 368	965	52 880	1 722	2 152	12 482	4 859	993	652
Distribution & hotels [89-92]	697	101	1 382	219	1 646	7 065	3 257	6 230	1 753	2 140	712
Transport & communication [93-99]	444	1 320	14 074	463	1 322	32 049	38 022	25 774	5 025	5 592	2 860
Finance & business services [100-114]	2 219	2 962	33 949	3 864	22 523	57 703	28 429	148 897	19 716	21 456	18 471
Public administration & defence [115]	12	22	557	62	383		1 962	6 808	268	90	77
Education, health & social work [116-118]	175	31	1 175	216	173	990	1 184	5 028	4 680	31 592	998
Other services [119-123]	239	101	3 017	196	164	1 927	1 813	3 970	4 108	3 498	15 759
Total consumption	12 608	12 073	278 148	43 123	110 094	153 119	99 517	224 936	63 511	96 448	47 536
- Taxes <i>less</i> subsidies on production	-3 215	232	2 334	1 117	610	8 300	1 237	1 897	-	282	1 055
Compensation of employees	3 515	3 206	105 247	4 857	33 320	104 180	54 517	154 923	51 853	125 731	36 129
Gross operating surplus	7 230	24 015	40 530	10 711	35 938	50 232	25 135	182 849	8 213	19 691	20 777
Gross value added at basic prices	7 530	27 453	148 111	16 685	69 868	162 712	80 889	339 669	60 066	145 704	57 961
Output at basic prices	20 138	39 526	426 259	59 808	179 962	315 831	180 406	564 605	123 577	242 152	105 497

#### **Supply and Use Tables for the United Kingdom, 2005**

continued

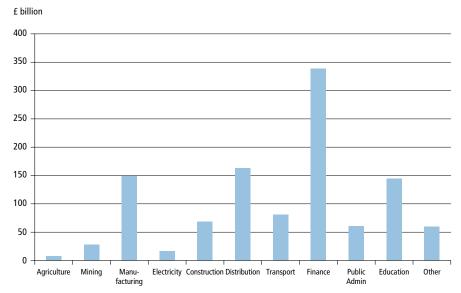
#### **Gross value added at basic prices**

Compensation of employees

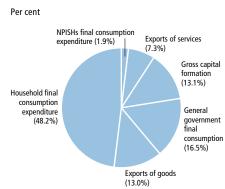
Gross value added at basic prices

Gross operating surplus

Output at basic prices



#### **Components of final demand**



		FINAL CONSU	MPTION EXPE	ENDITURE <sup>2</sup>	GROSS CA	APITAL FORM	ATION _	EXPOR	TOTAL	
2005	Total intermediate consumption	Households	NPISHs	GGFC	GFCF	Valuables in	Changes in eventories	Goods	Services	
PRODUCTS <sup>1</sup>										
Agriculture, forestry & fishing [1-3]	14 446	13 426	-	-	613	-	- 104	1 600	122	30 103
Mining & quarrying [4-7]	41 945	265	-	-	391	-	293	16 722	240	59 856
Manufacturing [8-84]	365 483	330 775	-	-	62 362	- 762	2 894	188 994	5 686	955 432
Electricity, gas & water supply [85-87]	36 316	23 357	-	-	-	-	- 5	102	70	59 840
Construction [88]	79 066	6 807	-	-	107 144	-	1 081	-	640	194 738
Distribution & hotels [89-92]	25 202	105 159	-	-	-	385	-	-	8 922	139 668
Transport & communication [93-99]	126 945	48 192	-	-	1 102	-	- 9	-	21 156	197 386
Finance & business services [100-114]	360 189	179 716	1 160	-	33 624	-	320	613	75 858	651 480
Public administration & defence [115]	10 487	3 626	-	106 409	2 036	-	-	-	1 063	123 621
Education, health & social work [116-118]	46 242	25 638	22 864	149 184	-	-	83	-	1 960	245 971
Other services [119-123]	34 792	47 179	6 800	12 495	2 486	-	- 81	3 577	3 469	110 717
Total consumption	1 141 113	784 140	30 824	268 088	209 758	- 377	4 472	211 608	119 186	2 768 812
Taxes less subsidies on production	13 849								,	

677 478

425 321 1 116 648

2 257 761

- (1) Some of the industry/product group headings have been truncated.(2) Purchases of products by industry and by final consumption categories are valued at purchasers' prices.

NPISHs represents Non-Profit Institutions Serving Households. GGFC represents General Government Final Consumption. GFCF represents Gross Fixed Capital Formation.

Gross value added at basic prices *plus* taxes *less* subsidies on products gives GDP at market prices. Gross operating surplus includes gross mixed income.

Changes in inventories includes materials and fuels, work-in-progress and finished goods. Valuables include both 'transfer costs' and 'acquisitions less disposals'.

£ million

# **2.1** Supply and Use Tables for the United Kingdom, 2006

Supply Table
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		5	SUPPLY OF	PRODUCTS		
	Domestic	Impo	rts		Taxes	Tota
2006	output of -				less	supply of
	products			Distributors'	subsidies	products at
	at			trading	on	purchasers
	basic prices	Goods	Services	margins	products	prices
PRODUCTS <sup>1</sup>						
Agriculture, forestry & fishing [1-3]	19 242	7 173	421	4 047	416	31 299
Mining & quarrying [4-7]	43 073	24 218	552	1 833	463	70 139
Manufacturing [8-84]	406 924	284 922	16 270	223 478	82 345	1 013 939
Electricity, gas & water supply [85-87]	67 565	399	64	-	2 842	70 870
Construction [88]	192 332	-	692	-	15 197	208 221
Distribution & hotels [89-92]	345 391	-	14 422	-229 358	13 498	143 953
Transport & communication [93-99]	182 396	-	20 249	-	1 896	204 541
Finance & business services [100-114]	643 826	298	39 788	-	18 247	702 159
Public administration & defence [115]	129 745	-	61	-	-	129 806
Education, health & social work [116-118]	258 183	-	1 987	-	2 426	262 596
Other services [119-123]	100 631	2 935	4 958	-	7 324	115 848
Total	2 389 308	319 945	99 464	-	144 654	2 953 371
of which:						
Market output	1 968 007					
Output for own final use	103 675					
Other non-market output	317 626					

#### Use Table at Purchasers' prices

				INTERMEDIA	TE CONSU	MPTION BY I	NDUSTRY G	ROUP12			
-	1	2	3	4 Electricity,	5	6	7 Transport	8 Finance	9 Public	10	11
2006				gas &		Distribution	&	&	adminis-	Education,	
	Agriculture	Mining & quarrying	Manufac- turing	water supply	Construc- tion	& hotels	communi- cation	business services	tration & defence	health & social work	Other services
PRODUCTS <sup>1</sup>											
Agriculture, forestry & fishing [1-3]	2 185	1	10 104	10	244	1 817	44	13	2	252	41
Mining & quarrying [4-7]	8	3 990	21 239	21 145	3 193	219	107	15	-	9	60
Manufacturing [8-84]	6 183	2 583	189 595	4 347	29 207	47 838	23 617	14 764	23 701	31 654	7 526
Electricity, gas & water supply [85-87]	494	951	11 568	19 721	308	2 334	1 067	1 754	1 309	2 203	671
Construction [88]	259	775	1 408	796	53 599	1 782	2 202	13 108	5 031	1 067	614
Distribution & hotels [89-92]	703	115	1 425	263	1 715	7 509	3 508	6 787	1 847	2 468	779
Transport & communication [93-99]	466	1 389	14 410	433	1 397	32 437	40 120	27 502	5 263	5 853	2 961
Finance & business services [100-114]	2 300	3 088	35 019	3 698	24 593	60 853	29 888	159 390	20 980	23 379	19 758
Public administration & defence [115]	12	25	575	56	439		2 122	7 036	284	109	95
Education, health & social work [116-118]	177	33	1 188	180	182	1 015	1 261	5 303	4 942	33 853	1 035
Other services [119-123]	255	107	3 321	177	173	1 967	1 935	4 137	4 126	4 015	16 720
Total consumption	13 042	13 057	289 852	50 826	115 050	158 053	105 871	239 809	67 485	104 862	50 260
Taxes <i>less</i> subsidies on production	-3 039	272	2 411	1 133	656	8 617	1 138	1 869	-	335	1 127
Compensation of employees	3 669	3 477	107 158	5 018	35 904	108 061	54 669	167 033	53 619	132 087	37 719
Gross operating surplus	7 281	28 558	42 491	13 854	37 949	52 122	26 966	197 781	8 641	21 286	21 279
Gross value added at basic prices	7 911	32 307	152 060	20 005	74 509	168 800	82 773	366 683	62 260	153 708	60 125
Output at basic prices	20 953	45 364	441 912	70 831	189 559	326 853	188 644	606 492	129 745	258 570	110 385

#### Supply and Use Tables for the United Kingdom, 2006

continued

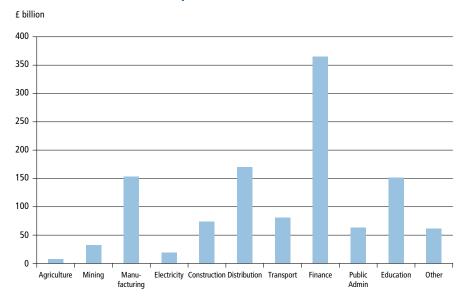
#### **Gross value added at basic prices**

Compensation of employees

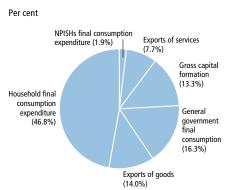
Gross value added at basic prices

Gross operating surplus

Output at basic prices



#### **Components of final demand**



		FINAL CONSU	MPTION EXP	ENDITURE <sup>2</sup>	GROSS CA	APITAL FORM	ATION	EXPOR	TOTAL	
2006	Total intermediate consumption	Households	NPISHs	GGFC	GFCF	Valuables in	Changes in ventories	Goods	Services	
PRODUCTS <sup>1</sup>										
Agriculture, forestry & fishing [1-3]	14 713	14 156	-	-	717	-	- 77	1 649	141	31 299
Mining & quarrying [4-7]	49 985	262	-	-	504	-	202	18 903	283	70 139
Manufacturing [8-84]	381 015	338 920	-	-	63 929	- 110	4 678	219 187	6 320	1 013 939
Electricity, gas & water supply [85-87]	42 380	28 272	-	-	-	-	35	104	79	70 870
Construction [88]	80 641	7 407	-	-	119 425	-	- 83	-	831	208 221
Distribution & hotels [89-92]	27 119	107 153	-	-	-	395	-	-	9 286	143 953
Transport & communication [93-99]	132 231	50 279	-	-	1 190	-	5	-	20 836	204 541
Finance & business services [100-114]	382 946	190 745	1 240	-	36 958	-	220	453	89 597	702 159
Public administration & defence [115]	11 035	3 729	-	111 930	2 022	-	-	-	1 090	129 806
Education, health & social work [116-118]	49 169	26 659	23 933	160 761	-	-	17	-	2 057	262 596
Other services [119-123]	36 933	49 454	7 266	12 496	2 625	-	11	3 337	3 726	115 848
Total consumption	1 208 167	817 036	32 439	285 187	227 370	285	5 008	243 633	134 246	2 953 371
Taxes less subsidies on production	14 519									

#### Notes for information

708 414

458 208

1 181 141

2 389 308

- (1) Some of the industry/product group headings have been truncated.
  (2) Purchases of products by industry and by final consumption categories are valued at purchasers' prices.

GGFC represents General Government Final Consumption. GFCF represents Gross Fixed Capital Formation.

Gross value added at basic prices plus taxes less subsidies on products gives GDP at market prices.

Gross operating surplus includes gross mixed income.

Changes in inventories includes materials and fuels, work-in-progress and finished goods. Valuables include both 'transfer costs' and 'acquisitions less disposals'.

# **2.1** Supply and Use Tables for the United Kingdom, 2007

Supply Table	£ million
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		5	SUPPLY OF	PRODUCTS		
	Domestic	Impo	rts		Taxes	Tota
2007	output of -				less	supply of
	products			Distributors'	subsidies	products a
	at			trading	on	purchasers
	basic prices	Goods	Services	margins	products	prices
PRODUCTS <sup>1</sup>						
Agriculture, forestry & fishing [1-3]	20 694	7 358	478	4 231	360	33 121
Mining & quarrying [4-7]	43 826	23 828	613	1 983	492	70 742
Manufacturing [8-84]	418 504	275 177	16 807	233 663	84 890	1 029 041
Electricity, gas & water supply [85-87]	69 615	232	69	-	2 894	72 810
Construction [88]	211 019	-	875	-	18 671	230 565
Distribution & hotels [89-92]	362 203	-	14 955	-239 877	14 365	151 646
Transport & communication [93-99]	190 020	-	20 259	-	3 221	213 500
Finance & business services [100-114]	689 524	228	44 325	-	18 558	752 635
Public administration & defence [115]	131 498	-	61	-	-	131 559
Education, health & social work [116-118]	272 041	-	2 092	-	2 405	276 538
Other services [119-123]	103 688	3 789	5 304	-	7 291	120 072
Total	2 512 632	310 612	105 838	-	153 147	3 082 229
of which:						
Market output	2 074 737					
Output for own final use	109 460					
Other non-market output	328 435					

#### Use Table at Purchasers' prices

				INTERMEDIA	TE CONSU	MPTION BY I	NDUSTRY G	ROUP <sup>12</sup>			
-	1	2	3	4 Electricity,	5		7 Transport	8 Finance	9 Public	10	11
2007	Agriculture	Mining & quarrying	Manufac- turing	gas & water supply	Construc- tion	Distribution & hotels	& communi- cation	& business services	adminis- tration & defence	Education, health & social work	Other services
PRODUCTS <sup>1</sup>											
Agriculture, forestry & fishing [1-3]	2 333	1	10 511	-	269	1 855	54	15	-	237	40
Mining & quarrying [4-7]	6	4 181	21 160	22 197	3 356	258	102	18	-	9	61
Manufacturing [8-84]	6 470	2 824	196 727	4 387	32 932	49 887	23 482	15 215	23 865	33 497	7 638
Electricity, gas & water supply [85-87]	490	940	12 016	19 958	350	2 481	1 074	1 872	1 386	2 385	739
Construction [88]	258	972	1 477	673	59 766	1 909	2 245	14 194	5 090	1 140	701
Distribution & hotels [89-92]	693	127	1 474	230	1 924	7 769	3 615	6 752	1 901	2 567	787
Transport & communication [93-99]	495	1 339	14 216	399	1 549		41 846	27 920	5 418	5 937	2 848
Finance & business services [100-114]	2 286	3 355	36 430	3 812	27 048		31 625	169 310	22 005	25 178	20 892
Public administration & defence [115]	5	25	608	50	507		2 334	8 072	302	104	79
Education, health & social work [116-118]	177	41	1 197	152	207	1 080	1 279	5 451	5 009	35 908	1 015
Other services [119-123]	271	120	3 476	169	196	2 067	1 971	4 442	3 437	3 743	16 773
Total consumption	13 484	13 925	299 292	52 027	128 104	166 486	109 627	253 261	68 413	110 705	51 573
Taxes <i>less</i> subsidies on production	-2 755	210	2 391	1 103	835	8 728	834	2 321	-	336	1 118
Compensation of employees	4 015	4 198	109 954	5 312	40 236		57 285	178 342	54 112	139 289	38 883
Gross operating surplus	8 042	27 788	42 574	14 671	39 077	52 706	28 735	217 188	8 973	22 022	22 454
Gross value added at basic prices	9 302	32 196	154 919	21 086	80 148	176 192	86 854	397 851	63 085	161 647	62 455
Output at basic prices	22 786	46 121	454 211	73 113	208 252	342 678	196 481	651 112	131 498	272 352	114 028

Gross operating surplus

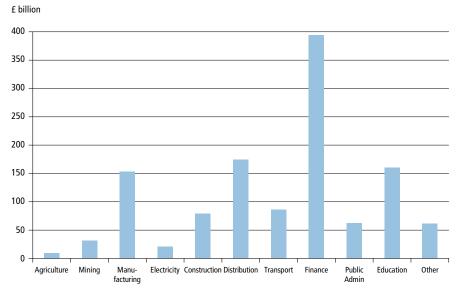
Output at basic prices

Gross value added at basic prices

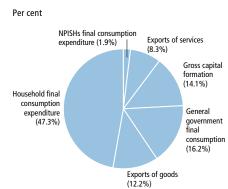
#### Supply and Use Tables for the United Kingdom, 2007

continued

#### **Gross value added at basic prices**



#### **Components of final demand**



£ million

		FINAL CONSU	MPTION EXP	ENDITURE <sup>2</sup>	GROSS C	APITAL FORM	ATION -	EXPOR	TS	TOTAL
2007	2007 Total intermediate consumption		NPISHs	GGFC	GFCF	Valuables in	Changes in oventories	Goods	Services	
PRODUCTS <sup>1</sup>										
Agriculture, forestry & fishing [1-3]	15 315	15 126	-	-	769	-	3	1 772	136	33 121
Mining & quarrying [4-7]	51 348	335	-	-	579	-	222	17 977	281	70 742
Manufacturing [8-84]	396 924	353 078	-	-	70 645	- 83	4 982	196 985	6 510	1 029 041
Electricity, gas & water supply [85-87]	43 691	28 930	-	-	-	-	2	109	78	72 810
Construction [88]	88 425	8 191	-	-	131 361	-	1 550	-	1 038	230 565
Distribution & hotels [89-92]	27 839	112 958	-	-	-	457	-	-	10 392	151 646
Transport & communication [93-99]	137 105	53 212	-	-	1 305	-	-	-	21 878	213 500
Finance & business services [100-114]	405 697	202 902	1 279	-	38 921	-	171	175	103 490	752 635
Public administration & defence [115]	12 372	3 866	-	111 827	2 370	-	-	-	1 124	131 559
Education, health & social work [116-118]	51 516	28 573	24 931	169 357	-	-	- 31	-	2 192	276 538
Other services [119-123]	36 665	52 097	7 512	13 529	2 816	-	87	3 840	3 526	120 072
Total consumption	1 266 897	859 268	33 722	294 713	248 766	374	6 986	220 858	150 645	3 082 229
Taxes <i>less</i> subsidies on production Compensation of employees	15 121 746 384									

#### Notes for information

484 230

1 245 735

2 512 632

- (1) Some of the industry/product group headings have been truncated.
  (2) Purchases of products by industry and by final consumption categories are valued at purchasers' prices.

NPISHs represents Non-Profit Institutions Serving Households. GGFC represents General Government Final Consumption.

GFCF represents Gross Fixed Capital Formation.

Gross value added at basic prices plus taxes less subsidies on products gives GDP at market prices.

Gross operating surplus includes gross mixed income.

Changes in inventories includes materials and fuels, work-in-progress and finished goods. Valuables include both 'transfer costs' and 'acquisitions less disposals'.

# **2.2** Output and capital formation: by industry<sup>1,2</sup> Gross value added at current basic prices

										£ million
			2000	2001	2002	2003	2004	2005	2006	2007
	Agriculture, hunting, forestry and fishing									
P.1 D.1 D.29-D.39	Output Compensation of employees Taxes <i>less</i> subsidies on production other than	CFHE	3 243	3 245	3 225	3 286	3 398	3 515	3 669	4 015
B.2g/B.3g	those on products Operating surplus/Mixed income, gross	EWTZ ESMU	-169 5 458	-429 5 517	-348 6 130	-397 6 917	-410 7 682	-3 215 7 230	-3 039 7 281	-2 755 8 042
B.1g P.2	Gross value added at basic prices Intermediate consumption at purchasers' prices	QTOP EWSI	8 532 11 955	8 334 11 335	9 008 11 374	9 807 11 782	10 670 12 120	7 530 12 608	7 911 13 042	9 302 13 484
P.1	Total output at basic prices	EWSJ	20 487	19 668	20 381	21 588	22 790	20 138	20 953	22 786
P.5	Gross capital formation	EWSK	1 874	2 083	2 675	2 879	2 652	2 741	3 010	3 059
	Mining and quarrying									
P.1 D.1 D.29-D.39	Output Compensation of employees Taxes <i>less</i> subsidies on production other than	CFHF	3 003	2 945	2 856	2 834	2 977	3 206	3 477	4 198
B.2g/B.3g	those on products Operating surplus/Mixed income, gross	EWUA ESMQ	171 21 391	222 19 953	143 18 919	123 18 485	182 19 726	232 24 015	272 28 558	210 27 788
B.1g P.2	Gross value added at basic prices Intermediate consumption at purchasers' prices	QTOT EWSM	24 564 10 096	23 120 10 340	21 918 9 749	21 442 10 219	22 885 10 383	27 453 12 073	32 307 13 057	32 196 13 925
P.1	Total output at basic prices	EWSN	34 661	33 460	31 667	31 661	33 268	39 526	45 364	46 121
P.5	Gross capital formation	EWSO	3 384	4 568	5 201	4 621	4 352	4 216	4 737	5 827
	Manufacturing <sup>3</sup>									
P.1 D.1 D.29-D.39	Output Compensation of employees Taxes <i>less</i> subsidies on production other than	CFHG	104 735	104 381	104 091	103 802	103 780	105 247	107 158	109 954
B.2g/B.g	those on products Operating surplus/Mixed income, gross	EWUB ESMT	2 573 42 701	2 642 42 200	2 690 39 527	2 588 38 455	2 401 39 510	2 334 40 530	2 411 42 491	2 391 42 574
B.1g P.2	Gross value added at basic prices Intermediate consumption at purchasers' prices	QTPI EWSQ	150 004 264 591	149 220 262 690	146 307 259 319	144 843 259 646	145 691 264 553	148 113 278 148	152 061 289 852	154 918 299 292
P.1	Total output at basic prices	EWSR	414 600	411 913	405 627	404 491	410 244	426 259	441 912	454 211
P.5	Gross capital formation	EWSS	20 735	17 805	14 084	13 726	13 974	31 568	15 912	15 277

f million

<sup>1</sup> The contribution of each industry to the gross domestic product before providing for consumption of fixed capital. The industrial composition in this table is consistent with the Input-Output Supply and Use Tables in Table 2.1, which show data from 2004-2007 2 Components may not sum to totals due to rounding. 3 Further detail is given in Table 2.3.

# 2 Output and capital formation: by industry<sup>1,2</sup> Gross value added at current basic prices

continued										£ millio
			2000	2001	2002	2003	2004	2005	2006	200
	Electricity, gas and water supply									
P.1 D.1 D.29-D.39	Output Compensation of employees Taxes <i>less</i> subsidies on production other than	CFHI	4 522	4 497	4 606	4 762	4 712	4 857	5 018	5 31
B.2g/B.3g	those on products Operating surplus/Mixed income, gross	EWUC ESMV	1 289 9 987	1 277 9 886	1 214 10 232	1 233 10 410	1 168 10 226	1 117 10 711	1 133 13 854	1 10: 14 67
B.1g P.2	Gross value added at basic prices Intermediate consumption at purchasers' prices	QTPJ EWSU	15 798 33 420	15 660 32 872	16 052 31 940	16 405 32 676	16 106 35 716	16 685 43 123	20 005 50 826	21 08 52 02
P.1	Total output at basic prices	EWSV	49 218	48 532	47 992	49 081	51 822	59 808	70 831	73 11:
P.5	Gross capital formation	EWSW	5 855	5 943	5 204	5 288	2 346	4 000	5 172	6 53
	Construction									
P.1 D.1 D.29-D.39	Output Compensation of employees Taxes less subsidies on production other than	CFHU	24 196	25 714	27 472	29 302	30 924	33 320	35 904	40 23
B.2g/B.3g	those on products Operating surplus/Mixed income, gross	EWUD ESMW	638 20 792	512 24 300	533 26 679	565 29 655	633 34 472	610 35 938	656 37 949	83: 39 07
B.1g P.2	Gross value added at basic prices Intermediate consumption at purchasers' prices	QTPL EWSY	45 626 77 454	50 526 82 918	54 684 90 607	59 522 98 422	66 029 105 602	69 868 110 094	74 509 115 050	80 14 128 10
P.1	Total output at basic prices	EWSZ	123 080	133 444	145 291	157 944	171 631	179 962	189 559	208 25
P.5	Gross capital formation	EWTA	1 556	3 803	3 783	4 234	3 892	4 238	2 259	7 550
	Distribution, hotels and catering									
P.1 D.1 D.29-D.39	Output Compensation of employees Taxes <i>less</i> subsidies on production other than	CFIK	82 205	88 158	91 802	96 364	101 313	104 180	108 061	114 75
B.2g/B.3g	those on products Operating surplus/Mixed income, gross	EWUE ESMX	6 712 40 097	7 250 41 769	7 330 43 284	7 515 46 761	7 602 50 322	8 300 50 232	8 617 52 122	8 728 52 70
B.1g P.2	Gross value added at basic prices Intermediate consumption at purchasers' prices	EWTB EWTC	129 014 126 268	137 177 133 316	142 416 137 498	150 640 143 798	159 237 148 250	162 712 153 119	168 800 158 053	176 19: 166 48
P.1	Total output at basic prices	EWTD	255 282	270 493	279 914	294 438	307 487	315 831	326 853	342 67
P.5	Gross capital formation	EWTE	20 399	20 542	20 628	19 449	26 622	23 559	26 761	30 50

See footnotes on first page of this table.

# 2 Output and capital formation: by industry<sup>1,2</sup> Gross value added at current basic prices

continued										£ million
			2000	2001	2002	2003	2004	2005	2006	200
	Transport, storage and communication									
P.1 D.1 D.29-D.39	Output Compensation of employees Taxes <i>less</i> subsidies on production other than	CFIM	45 160	48 434	50 638	51 796	53 187	54 517	54 669	57 28
B.2g/B.3g	those on products Operating surplus/Mixed income, gross	EWUF ESMY	1 396 22 645	1 195 20 873	1 495 20 931	1 341 23 450	1 130 24 703	1 237 25 135	1 138 26 966	83 28 73
B.1g P.2	Gross value added at basic prices Intermediate consumption at purchasers' prices	QTPQ EWTG	69 202 75 822	70 501 79 429	73 063 81 370	76 588 87 198	79 020 92 702	80 887 99 517	82 773 105 871	86 854 109 62
P.1	Total output at basic prices	EWTH	145 023	149 931	154 434	163 785	171 722	180 406	188 644	196 48
P.5	Gross capital formation	EWTI	26 581	26 016	24 937	23 633	23 974	18 914	22 360	22 049
	Business services and finance									
P.1 D.1 D.29-D.39	Output Compensation of employees Taxes less subsidies on production other than	CFIP	112 699	123 101	127 913	136 240	146 025	154 923	167 033	178 342
B.2g/B.3g	those on products Operating surplus/Mixed income, gross	EWUG ESMZ	2 585 118 065	2 690 126 451	2 495 147 807	2 411 165 083	2 702 175 067	1 897 182 849	1 869 197 781	2 32 217 18
B.1g P.2	Gross value added at basic prices Intermediate consumption at purchasers' prices	EWTJ EWTK	233 349 176 902	252 242 194 053	278 215 198 288	303 734 205 417	323 794 208 010	339 669 224 936	366 683 239 809	397 85 253 26
P.1	Total output at basic prices	EWTL	410 251	446 295	476 503	509 151	531 804	564 605	606 492	651 11
P.5	Gross capital formation	EWTM	31 763	32 908	32 958	34 249	22 660	29 030	29 067	34 117
	Public administration and defence									
P.1 D.1 D.29-D.39	Output Compensation of employees Taxes <i>less</i> subsidies on production other than	CFIV	36 327	38 450	40 608	44 035	47 713	51 853	53 619	54 11:
B.2g	those on products Operating surplus, gross	EWUH EWUW	6 385	6 575	6 920	7 267	7 771	8 213	8 641	8 97
B.1g P.2	Gross value added at basic prices Intermediate consumption at purchasers' prices	QTPV EWTO	42 711 40 953	45 025 43 236	47 528 48 394	51 302 52 942	55 485 59 722	60 066 63 511	62 260 67 485	63 08 68 41
P.1	Total output at basic prices	EWTP	83 665	88 261	95 922	104 244	115 206	123 577	129 745	131 49
P.5	Gross capital formation	EWTO	6 071	6 987	8 490	11 141	12 214	572	16 284	17 70

See footnotes on first page of this table.

# 2 Output and capital formation: by industry<sup>1,2</sup> Gross value added at current basic prices

ontinued										£ millio
			2000	2001	2002	2003	2004	2005	2006	200
	Education, health and social work									
P.1	Output									
D.1 0.29-D.39	Compensation of employees Taxes less subsidies on production other	CFIW	89 797	96 724	103 787	112 124	118 425	125 731	132 087	139 28
.2g/B.3g	than those on products Operating surplus/Mixed income, gross	EWUI EWSF	162 13 434	130 14 370	190 15 614		245 18 418		335 21 286	33 22 02
B.1g P.2	Gross value added at basic prices Intermediate consumption at	EWTR	103 393	111 224	119 591	128 921	137 088	145 704	153 708	161 64
	purchasers' prices	EWTS	61 007	66 240	73 261	80 745	88 409	96 448	104 862	110 70
P.1	Total output at basic prices	EWTT	164 400	177 464	192 852	209 666	225 497	242 152	258 570	272 35
P.5	Gross capital formation	EWTU	6 891	8 119	8 630	9 447	13 599	11 063	13 126	14 53
	Other services									
P.1 D.1 0.29-D.39	Output Compensation of employees Taxes <i>less</i> subsidies on production other	CFIX	26 292	28 545	30 398	32 348	33 897	36 129	37 719	38 88
3.2g/B.3g	than those on products  Operating surplus/Mixed income, gross	EWUJ EWSG	817 14 977	832 15 184	898 17 016		1 046 20 004		1 127 21 279	1 11 22 45
B.1g	Gross value added at basic prices	QTPY	42 086	44 561	48 312	51 804	54 947	57 962	60 126	62 45
P.2	Intermediate consumption at purchasers' prices	EWTW	34 607	36 988	40 640	42 322	44 475	47 536	50 260	51 57
P.1	Total output at basic prices	EWTX	76 693	81 549	88 952	94 126	99 422	105 497	110 385	114 02
P.5	Gross capital formation	EWTY	10 737	9 244	9 735	11 000	14 161	16 316	15 692	16 30
	Not allocated to industries									
P.5	Gross capital formation <sup>4</sup>	EWUV	36 600	40 348	47 350	50 979	64 818	67 637	78 283	82 65
	All industries									
P.1 D.1 0.29-D.39	Output Compensation of employees Taxes <i>less</i> subsidies on production other	HAEA	532 179	564 194	587 396	616 893	646 351	677 478	708 414	746 38
	than those on products	QZPC	16 174	16 321	16 640		16 699	13 849	14 519	15 12
B.2g B.3g	Operating surplus, gross Mixed income, gross	ABNF QWLT	259 001 56 931	265 797 61 282	288 091 64 967	313 300 68 324	333 619 74 282	346 260 79 061	378 185 80 023	401 83 82 39
di	Statistical discrepancy between income and GDP	RVFC	_	-	-	-	-	-	_	
B.1g	Gross value added at basic prices	ABML	864 285	907 594	957 094	1 015 008	1 070 951	1 116 648	1 181 141	1 245 73
P.2	Intermediate consumption at purchasers' prices	NQAJ	913 075	953 417	982 440	1 025 167	1 069 942	1 141 113	1 208 167	1 266 89
P.1	Total output at basic prices	NQAF	1 777 360	1 861 011	1 939 534	2 040 175	2 140 893	2 257 761	2 389 308	2 512 63
P.5 P.51 P.52	Gross capital formation Gross fixed capital formation Changes in inventories	NPQX ABMP	167 172 5 271	171 782 6 189	180 551 2 909		200 415 4 886			248 76 6 98
P.53	Acquisitions less disposals of valuables	NPJO	3	396	214		-37			37
P.5	Total gross capital formation	NQFM	172 446	178 367	183 674	190 646	205 264	213 854	232 663	256 12

See footnotes on first page of this table.

<sup>4</sup> Includes investment in dwellings, transfer costs of land and existing buildings, and valuables.

## **3** Gross value added at current basic prices: by industry 1,2

C10 Mining of coal C11 Extraction of mineral o CB Other mining and quarryir  C Total mining and quarryir  D Manufacturing DA Food; beverages and tob DB Textiles and textile produ DC Leather and leather prod DD Wood and wood product DE Pulp, paper and paper pr DF Coke, petroleum product DG Chemicals, chemical pro	try and fishing	QTOP	2000 8 532	2001 8 334	2002 9 008	2003 9 807	2004	2005	2006	2007
C,D,E Production  C Mining and quarrying CA Mining and quarrying of coll C10 Mining of coal C11 Extraction of mineral of CB Other mining and quarrying C Total mining and quarrying  D Manufacturing DA Food; beverages and tob Textiles and textile produ DC Leather and leather product DE Pulp, paper and paper product DE Pulp, paper and paper product DG Chemicals, chemical product Chemicals, chemical	try and fishing	QTOP	8 532	0 334	0.000	0 007				
C Mining and quarrying CA Mining and quarrying of C10 Mining of coal C11 Extraction of mineral of CB Other mining and quarryin C Total mining and quarryin  D Manufacturing DA Food; beverages and tob DB Textiles and textile produ DC Leather and leather product DE Pulp, paper and paper pr DF Coke, petroleum product DG Chemicals, chemical product				0 334	9 008	9 007	10 670	7 530	7 911	9 302
CA Mining and quarrying of C10 Mining of coal C11 Extraction of mineral of CB Other mining and quarrying C Total mining and quarrying DA Food; beverages and tob DB Textiles and textile product Leather and leather product DE Pulp, paper and paper pulp Coke, petroleum product DG Chemicals, chemical product Chemicals, chemical product CDG COAL Mining of COAL MINING O										
C10 Mining of coal C11 Extraction of mineral o CB Other mining and quarryir  C Total mining and quarryir  D Manufacturing DA Food; beverages and tob DB Textiles and textile produ DC Leather and leather prod DD Wood and wood product DE Pulp, paper and paper pr DF Coke, petroleum product DG Chemicals, chemical pro										
C11 Extraction of mineral of Other mining and quarry  C Total mining and quarrying  D Manufacturing  DA Food; beverages and tob  DB Textiles and textile product  DC Leather and leather product  DE Pulp, paper and paper product  DF Coke, petroleum product  DG Chemicals, chemical product	energy producing materials									
CB Other mining and quarry  C Total mining and quarrying  DA Food; beverages and tob  DB Textiles and textile produ  DC Leather and leather produ  DD Wood and wood product  DE Pulp, paper and paper pi  DF Coke, petroleum product  DG Chemicals, chemical pro	sil and natural gas	QTOQ	607	545	538	472	380	343	346 29 631	379
D Manufacturing DA Food; beverages and tob DB Textiles and textile produ DC Leather and leather prod DD Wood and wood product DE Pulp, paper and paper pr DF Coke, petroleum product DG Chemicals, chemical pro		QTOR QTOS	22 174 1 782	20 825 1 750	19 911 1 469	19 451 1 520	20 657 1 848	24 995 2 115	29 631	29 127 2 690
D Manufacturing DA Food; beverages and tob DB Textiles and textile produ DC Leather and leather prod DD Wood and wood product DE Pulp, paper and paper pr DF Coke, petroleum product DG Chemicals, chemical pro		2105								
DA Food; beverages and tob DB Textiles and textile produ DC Leather and leather prod DD Wood and wood product DE Pulp, paper and paper pi DF Coke, petroleum product DG Chemicals, chemical pro	ng	QTOT	24 564	23 120	21 918	21 442	22 885	27 453	32 307	32 196
DA Food; beverages and tob DB Textiles and textile produ DC Leather and leather prod DD Wood and wood product DE Pulp, paper and paper pi DF Coke, petroleum product DG Chemicals, chemical pro										
DC Leather and leather prod DD Wood and wood product DE Pulp, paper and paper pr DF Coke, petroleum product DG Chemicals, chemical pro		QTOU	19 963	20 655	20 834	21 408	22 101	22 019	22 133	22 587
DD Wood and wood product DE Pulp, paper and paper pr DF Coke, petroleum product DG Chemicals, chemical pro		QTOV	5 813	5 343	4 818	4 282	4 071	3 888	3 985	4 031
DE Pulp, paper and paper product Coke, petroleum product Chemicals, chemical product PG		QTOW	747	645	590	462	398	391	344	333
DF Coke, petroleum product Chemicals, chemical pro		QTOX	2 294	2 332	2 479	2 655	2 744	2 759	2 863	3 016
DG Chemicals, chemical pro		QTOY	20 187 2 336	20 129 2 488	20 008 2 435	19 780 2 377	19 784 2 396	19 479 2 492	20 082 2 258	19 831 2 708
		QTOZ QTPA	15 040	16 077	16 083	16 149	15 644	16 771	18 553	19 508
DH Rubber and plastic produ		QTPB	7 609	7 656	7 569	7 516	7 545	7 400	7 077	7 188
DI Other non-metal mineral		QTPC	4 965	5 033	5 296	5 417	5 253	5 298	5 379	5 700
DJ Basic metals and fabrica		QTPD	15 903	15 525	14 897	14 774	15 075	16 093	16 381	17 064
	nt not elsewhere classified	QTPE	12 346	12 256	12 085	12 146	12 373	12 245	12 958	12 693
DL Electrical and optical equ		QTPF	20 337	18 347	16 468	15 545	15 651	16 493	16 876	17 358
DM Transport equipment	•	QTPG	15 987	16 091	16 178	15 903	16 110	16 216	16 526	15 770
DN Manufacturing not elsew	here classified	QTPH	6 477	6 643	6 567	6 429	6 546	6 569	6 646	7 131
D Total manufacturing		QTPI	150 004	149 220	146 307	144 843	145 691	148 113	152 061	154 918
E Electricity, gas and water s	upply	QTPJ	15 798	15 660	16 052	16 405	16 106	16 685	20 005	21 086
C,D,E Total production		OMDW	100 266	188 000	104 277	182 690	184 682	192 251	204 373	208 200
C,D,E Total production		QTPK	190 300	100 000	104 277	102 090	104 002	192 231	204 373	206 200
F Construction		QTPL	45 626	50 526	54 684	59 522	66 029	69 868	74 509	80 148
G-Q Service industries										
G Wholesale and retail trade	(including motor trade);									
repair of motor vehicles,	personal and household goods	QTPM	103 408	110 250	113 776	120 520	127 366	129 811	134 525	140 904
H Hotels and restaurants		QTPN	25 605	26 927	28 638	30 120	31 870	32 901	34 275	35 289
I Transport, storage and con	nmunication									
Transport and storage		QTPO	42 476	43 184	44 501	47 022	48 703	50 203	51 845	54 303
Communication		QTPP	26 726	27 317	28 562	29 566	30 317	30 684	30 928	32 551
I Total		QTPQ	69 202	70 501	73 063	76 588	79 020	80 887	82 773	86 854
I Financial intermediation			44,000	40.202	62.260	74 520	75 117	70 554	00.700	102.646
J Financial intermediation		QTPR	44 990	48 202	63 368	71 530	75 117	79 554	90 790	103 646
K Real estate, renting and but										
Letting of dwellings inclu	iding imputed rent									
of owner occupiers		QTPS	57 261			69 298	74 249	76 817	80 222	88 248
Other real estate, renting	g and business activities	QTPT	131 099	142 689	150 599	162 909	174 427	183 299	195 669	205 958
K Total		QTPU	188 360	204 041	214 848	232 207	248 676	260 116	275 891	294 206
L Public administration and d	defence (PAD)	QTPV	42 711	45 025	47 528	51 302	55 485	60 066	62 260	63 084
M Education		QTPW	48 111	51 675	55 099	58 328	61 934	65 739	68 993	73 477
N Health and social work		QTPX	55 282	59 549	64 493	70 592	75 154	79 965	84 715	88 170
O,P,Q Other social and personal s										
private households with of and extra-territorial organ		QTPY	42 086	44 561	48 312	51 804	54 947	57 962	60 126	62 455
· ·		-								
G-Q Total service industries		QTPZ	619 756	660 729	709 122	762 988	809 569	847 001	894 348	948 085
B.1g All industries		ABML	864 285	907 594	957 094	1 015 008	1 070 951	1 116 648	1 181 141	1 245 735

Components may not sum to totals as a result of rounding.

 Because of differences in the annual and monthly production inquiries, estimates of current price output and gross value added by industry derived from the current price Input-Output Supply and Use Tables are not consistent with the equivalent measures of chained volume measures growth given in 2.4. These differences do not affect GDP totals.

Indices 2005=100

		Weight per	1000 <sup>1</sup>									
		2005		2000	2001	2002	2003	2004	2005	2006	2007	2008
A,B	Agriculture, hunting, forestry and fishing	6.7	GDQA	93.0	84.7	94.6	93.0	92.9	100.0	100.7	95.9	94.7
C,D,E	Production											
С	Mining and quarrying											
CA C10	Mining and quarrying of energy producing materials Mining of coal	0.3	CKZP	167.3	167.0	157.5	1/07	129.5	100.0	97.2	85.5	90.
C11	Extraction of mineral oil and natural gas	22.4	CKZP					111.4		90.9	88.9	84.
СВ	Other mining and quarrying	1.9	CKZQ	76.7	72.4		88.8		100.0			87.
С	Total mining and quarrying	24.6	CKYX	131.8	124.6	125.0	118.7	109.7	100.0	92.1	90.7	84.
D	Manufacturing											
DA	Food; beverages and tobacco	19.7	CKZA	94.9	95.4	98.1	96.5		100.0	99.3	99.4	97
DB	Textiles and textile products	3.5	CKZB					101.5		99.4	97.3	97
DC	Leather and leather products	0.4	CKZC						100.0		107.0	
DD	Wood and wood products	2.5	CKZD	96.9	96.7	97.5		104.0		97.7		94
DE	Pulp, paper and paper products; publishing and printing	17.4	CKZE					104.0		99.5	99.7	97
DF	Coke, petroleum products and nuclear fuel	2.2	CKZF	101.8	96.3	98.4		101.3		94.5	95.7	97.
DG	Chemicals, chemical products and man-made fibres	15.0	CKZG	87.6	92.3	93.1	93.9		100.0			
DH	Rubber and plastic products	6.6	CKZH						100.0			98
DI	Other non-metallic mineral products	4.7	CKZI	90.4	91.2	90.2	94.2		100.0			97
DJ	Basic metals and fabricated metal products	14.4	CKZJ	99.4	96.7	97.8	96.6		100.0			99
DK	Machinery and equipment not elsewhere classified	11.0	CKZK	93.6	95.5	90.3	91.5		100.0			
DL	Electrical and optical equipment	14.8	CKZL		122.0			103.9		99.7	99.2	93
DM DN	Transport equipment  Manufacturing not elsewhere classified	14.5 5.9	CKZM CKZN	95.0 99.8	93.6 98.3	90.7 99.4	95.1 99.3		100.0 100.0			
D	Total manufacturing	132.6	CKYY	101.8	100.5	98.3	98.0	100.2	100.0	101.6	102.2	99.
Е	Electricity, gas and water supply	14.9	CKYZ	94.4	97.1	97.6	99.3	100.3	100.0	99.5	99.7	99.
C,D,E	Total production	172.2	CKYW	104.1	102.5	100.9	100.2	101.3	100.0	100.0	100.3	97.
	,											
F	Construction	62.6	GDQB	85.7	87.7	91.1	95.8	99.0	100.0	101.1	103.8	104.
G-Q	Service industries											
G	Wholesale and retail trade (including motor trade); repair of motor vehicles, personal and household goods	116.3	GDQC	82.6	84.9	89.7	92.8	98.6	100.0	103.2	106.4	105.
Н	Hotels and restaurants	29.5	GDQD	89.1	91.3	93.9	96.6	98.3	100.0	104.2	107.5	107.
- 1	Transport, storage and communication											
	Transport and storage	45.0	GDQF	92.7	91.9	93.1	92.0	96.8	100.0	102.4	105.0	106
	Communication	27.5	GDQF	77.8	87.1	86.2	92.3		100.0			
1	Total	72.4	GDQH	86.4	89.9	90.3	92.1	96.4	100.0	102.4	106.0	108.
		-										
J	Financial intermediation	71.2	GDQI	78.1	81.8	85.5	91.5	95.4	100.0	107.2	114.9	122.
K	Real estate, renting and business activities											
	Letting of dwellings, including imputed rent											
	of owner occupiers	68.8	GDQL	96.6	97.5	98.3			100.0			
	Other real estate, renting and business activities	164.2	GDQK	78.6	83.5	83.7	87.7	93.3	100.0	107.3	114.7	116.
K	Total	232.9	GDQM	83.5	87.4	87.8	91.1	95.0	100.0	105.7	111.0	112.
L	Public administration and defence (PAD)	53.8	GDQO	89.5	90.7	93.3	98.1	99.2	100.0	100.6	100.4	98.
М	Education	58.9	GDQP	96.1	97.2	99.2	100.1	99.4	100.0	100.0	99.5	100.
N	Health and social work	71.6	GDQQ	83.8	87.0	90.6	94.1	97.2	100.0	102.8	105.5	108.
O,P,Q	Other social and personal services,											
, ,	private households with employees											
	and extra-territorial organisations	51.9	GDQR	93.8	97.4	99.5	100.3	99.2	100.0	99.9	101.4	102.
G-Q	Total service industries	758.5	GDQS	85.3	88.4	90.5	93.7	97.0	100.0	103.6	107.2	108.
В.1g	All industries	1 000.0	CGCE	88.7	90.7	92.3	94.9	97.7	100.0	103.0	105.7	106.

<sup>1</sup> The weights shown are in proportion to total gross value added (GVA) in 2005 and are used to combine the industry output indices to calculate the totals. For 2005 and earlier, totals are calculated using the equivalent weights for the previous year (e.g. totals for 2005 use 2004 weights). Weights may not sum to totals due to rounding.

2 As GVA is expressed in index number form, it is inappropriate to show as a statistical adjustment any divergence from the other measures of GDP. Such an adjustment does, however, exist implicitly.

										Th	ousands
			2000	2001	2002	2003	2004	2005	2006	2007	2008
A,B	Agriculture, hunting & forestry; fishing										
	Self-employment jobs Employee jobs	YEKN YEKO	202 285	199 257	192 253	195 227	192 237	205 251	205 242	201 254	230 269
	Total employed	YEKP	486	456	444	422	428	456	447	454	499
C-E	Production industries, including energy										
	Self-employment jobs Employee jobs	YEKQ YEKR	281 4 187	265 4 036	276 3 815	278 3 611	288 3 433	256 3 276	284 3 147	275 3 099	275 3 061
	Total employed	YEKS	4 467	4 301	4 091	3 889	3 721	3 532	3 431	3 374	3 336
F	Construction										
	Self-employment jobs	YEKT	667	690	732	803	830	868	849	926	891
	Employee jobs	YEKU	1 217	1 206	1 186	1 181	1 207	1 239	1 305	1 302	1 343
	Total employed	YEKV	1 884	1 896	1 918	1 984	2 037	2 106	2 154	2 228	2 234
G-I	Wholesale & retail trade (including motor trade); repair of motor vehicles, personal & household hotels and restaurants; transport, storage & communication	goods;									
	Self-emloyment jobs Employee jobs	YEKW YEKX	866 7 614	876 7 791	878 7 883	877 7 935	892 8 000	847 8 069	861 7 994	869 7 970	868 8 023
	Total employed	YEKY	8 480	8 667	8 762	8 813	8 893	8 916	8 856	8 839	8 892
J-K	Financial intermediation; real estate, renting & business activities										
	Self-employment jobs Employee jobs	YEKZ YELA	687 4 819	716 5 027	717 5 071	809 5 104	802 5 205	818 5 402	803 5 593	840 5 763	845 5 816
	Total employed	YELB	5 506	5 742	5 788	5 913	6 007	6 220	6 396	6 603	6 661
L-Q	Other service activities Public administration & defence, education, health and social work, other community, social & personal services, private households with employees										
	Self-employment jobs Employee jobs	YEJW YEJX	895 7 812	877 7 932	896 8 148	931 8 376	963 8 589	946 8 800	1 045 8 891	1 048 8 889	1 058 8 942
	Total employed	YEJY	8 707	8 809	9 044	9 306	9 552	9 746	9 936	9 937	9 999
A-Q	All industries										
ESE EEM	Self-employment jobs Employee jobs	BCAG IK6H	3 600 25 931	3 625 26 250	3 692 26 357	3 896 26 434	3 971 26 671	3 944 27 037	4 052 27 173	4 164 27 276	4 176 27 455
ETO	Total employed	YEJZ	29 532	29 874	30 049	30 330	30 642	30 981	31 225	31 440	31 631

<sup>1</sup> Data sources are: Labour Force Survey for self-employed; employer surveys for employees. Figures as at June of each year.

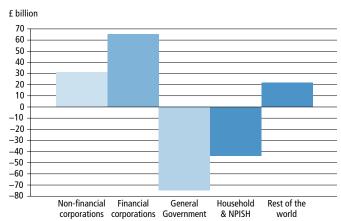


### The sector accounts at a glance

### **Net lending/borrowing**

Net borrowing by general government increased in 2008 to £74.8 billion compared to net borrowing of £36.9 billion in 2007. Non-financial corporations sector was a net lender with £31.3 billion in 2008 and a net lender of £31.5 billion in 2007. Households and non-profit institutions serving households (NPISH) sector was a net borrower with £43.8 billion in 2008 compared to £56.9 billion in 2007. Financial corporations were net lenders in 2008 at £65.0 billion, from net borrowing of £27.2 billion in 2007. This reflects reduced dividend payments. Rest of the world sector net lending was £21.7 billion in 2008 compared to £35.1 billion in 2007.

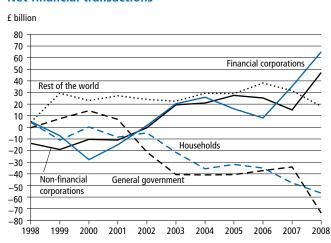
### Net lending/borrowing, 2008



#### **Net financial transactions**

Net financial transactions by general government showed a deficit of £73.7 billion in 2008 compared to £34.1 billion deficit in 2007. The Non-financial corporations show a surplus of £47.0 billion in 2008 down compared to a £14.9 billion surplus in 2007, driven by decreased financial liabilities relating to loans and shares. Households and NPISH showed a deficit of £56.3 billion in 2008 compared to a deficit of £47.7 billion in 2007. In 2008 financial corporations showed surplus of £64.9 billion, following on from a deficit of £35.3 billion in 2007, reflecting decreased foreign currency deposits by the rest of the world sector. The rest of the world sector shows a surplus of £18.1 billion in 2008 compared to £31.7 billion in 2007.

#### **Net financial transactions**

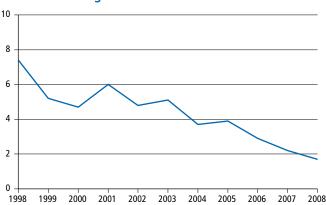


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#### Household saving ratio

The household saving ratio reflects household gross savings as a percentage of their total available resources (the amount available to invest or save). Household resources rose by 3.4 per cent between 2007 and 2008. Household and NPISH final consumption expenditure rose by 3.9 per cent in the same period. As a consequence the household saving ratio fell to 1.7 in 2008 from 2.2 in 2007.

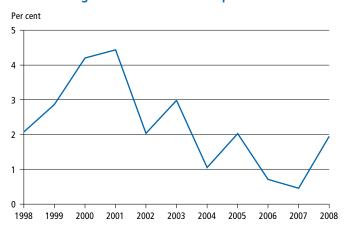
#### **Household saving ratio**



### Real household disposable income

Real household disposable income (RHDI) is the amount of money in real terms the household sector has available for spending after taxes and other deductions. Between 2007 and 2008 RHDI increased by 2.0 per cent compared with an increase of 0.5 per cent between 2006 and 2007.

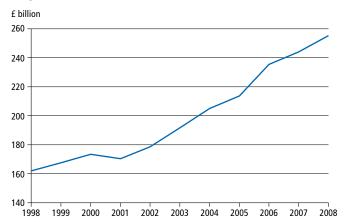
#### Annual changes in real household disposable income



### Gross trading profits of private non-financial corporations

Gross trading profit is the largest component of private non-financial corporations' gross operating surplus. Profits rose by 3.7 per cent between 2007 and 2008 compared with 10.2 per cent between 2006 and 2007.

### Gross trading profits of private non-financial corporations





### The sector accounts: Key economic indicators

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
	Net lending/borrowing by:										
B.9	Non-financial corporations	EABO	-4 614	-6 366	10 549	22 971	32 464	27 110	34 530	31 499	31 332
B.9	Financial corporations	NHCQ	-26 988	-22 123	4 386	13 451	18 702	9 017	3 124	27 249	65 030
B.9	General government	NNBK	13 954	7 660	-20183	-41 173	-41 889	-40 156	-34 722	-36 947	-74 814
B.9	Households and NPISH's	NSSZ	-6 436	1 044	-12477	-12091	-32130	-27 310	-45 799	-56 945	-43 797
B.9	Rest of the world	NHRB	24 084	19 784	17 725	16 841	22 853	31 338	42 867	35 144	21 675
ı	Private non-financial corporations										
	Gross trading profits										
	Continental shelf profits	CAGJ	20 627	18 961	18 328	17 882	19 014	23 313	27 607	26 871	37 188
	Others	CAGK	152 682	151 364	160 068	173 584	185 842	190 286	207 737	217 179	218 096
	Rental of buildings	FCBW	11 747	12 394	12 904	13 891	14 796	15 819	16 095	16 592	17 511
	less Holding gains of inventories	-DLQZ	-2 941	438	-2 856	-4 266	-2 906	-4 378	-4 426	-6 399	-8 095
B.2g	Gross operating surplus	NRJK	182 115	183 157	188 444	201 091	216 746	225 040	247 013	254 243	264 700
ı	Households and NPISH										
B.6g	Household gross disposable income Implied deflator of household and NPISH	QWND	657 288	700 094	725 267	760 916	782 637	817 554	845 267	873 883	913 964
	individual consumption expenditure index (2005=100) <sup>1</sup> Real household disposable income:	YBFS	91.0	92.8	94.2	96.0	97.7	100.0	102.7	105.7	108.4
	Chained volume measures (Reference year 2005)	RVGK	722 515	754 606	770 013	792 958	801 321	817 554	823 364	827 113	843 278
	Index (2005=100)	OSXR	88.4	92.3	94.2	97.0	98.0	100.0	100.7	101.2	103.2
B.8g	Gross saving	NSSH	31 353	43 243	35 665	40 017	29 959	33 471	25 131	19 659	16 508
	Households total resources	NSSJ	780 739	834 590	873 867	926 247	957 812	1 008 634	1 047 462	1 094 684	1 137 261
	Saving ratio, per cent	RVGL	4.7	6.0	4.8	5.1	3.7	3.9	2.9	2.2	1.7

<sup>1</sup> Rounded to one decimal place

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### The sector accounts

The sector accounts show the relationships between different sectors of the economy and different types of transactions. They summarise the transactions of particular groups of institutions in the economy, showing how income is distributed and redistributed, and how savings are used to add wealth through investment in physical or financial assets. This section introduces the tables in Chapters 3 to 7 which deal with individual areas and subdivisions of the accounts. This introduction to the sector accounts has been divided into the following areas:

- The framework of the accounts
- The institutional sectors
- The types of transactions
- The sequence of accounts
- The statistical adjustment items
- Balance sheets

#### The framework of the accounts

The framework of national accounts detailed in Part 1 highlights the five main kinds of accounts; goods and services, production, distribution and use of income, capital, and financial. The production account records the activity of producing goods and services. The distribution and use of income accounts record how incomes are generated by production, distributed to institutional units with claims on the value added created by production, redistributed among institutional units, and eventually used by households, government units or non-profit institutions serving households for purposes of final consumption or saving. The capital account records the flows of non-financial assets acquired and disposed. The financial account shows how the net lending or borrowing on the capital account is financed by transactions in financial instruments.

The distribution and use of income accounts can be elaborated to form a consistent set of sector accounts. This is done in two dimensions, by sectors and types of transaction. A third dimension, related to capital and financial transactions is that of asset and liability levels, the national and sector balance sheets. The sectors and types of transaction are described below.

#### The institutional sectors

The system identifies two kinds of institutions: consuming units (mostly households); and production units (mainly corporations and non-profit institutions or government). Units can own

goods and assets, incur liabilities and engage in economic activities and transactions with other units in their own right. All units within the country are put in one of the sectors. Also, the rest of the world is treated as a sector in respect of its dealings with the UK.

Non-financial corporations are those which exist to produce goods and non-financial services. They are, in the UK, mainly public limited companies, private companies and partnerships. They are mostly owned privately, but there are some public corporations, which are shown separately.

**Financial corporations** are those engaged primarily in financial activities, and are subdivided into monetary financial institutions, other financial intermediaries and financial auxiliaries, and insurance corporations and pension funds.

**General government** comprises central government and local government.

The household sector contains all the resident people of the UK as receivers of income and consumers of products. It includes individuals such as prisoners as well as conventional family units. It also contains one person businesses where household and business accounts cannot be separated. This sector currently includes non-profit institutions serving households, which include productive units such as charities and universities.

The rest of the world sector comprises those units that are not in the UK. The accounts for the rest of the world only record transactions between units in the rest of the world and units in the UK, and are equivalent to the balance of payments.

The tables in Chapters 3 to 7 are based on the sector classification detailed above. More detailed definitions of these sectors are given in the appropriate chapters of the publication *UK National Accounts Concepts, Sources and Methods* and, in full detail, in the Business Monitor MA23 *Sector Classification for the National Accounts* available from the ONS website.

#### The types of transactions

Transactions are divided into three types.

Transactions in products are related to goods and services, and include output, intermediate and final consumption, gross capital formation and exports and imports.

**Distributive transactions** transfer income or wealth between units of the economy, and include property income, taxes and subsidies, social contributions and benefits, and other current or capital transfers.

The sector accounts

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Financial transactions differ from distributive transactions in that they relate to transactions in financial claims by one unit on another, whereas distributive transactions are unrequited. The main categories in the classification of financial instruments are monetary gold and special drawing rights, currency and deposits, securities other than shares, loans, shares and other equity, insurance and pension funds reserves and other accounts receivable/payable.

### The sequence of accounts

The transactions can be grouped broadly according to purpose in the production, distribution and use of income, capital or financial accounts. These are described briefly below:

#### **Production account**

The production account displays the transactions involved in the generation of income by the production of goods and services. This account is produced for the UK total economy (Table 1.6.1) and for the first four sectors (Tables 3.1.1, 4.1.1 etc.); the rest of the world does not have a production account. For each of the four sectors, the balancing item gross value added is shown as output less intermediate consumption. Gross value added at basic prices for each sector differs from gross domestic product for the UK total economy in that taxes less subsidies on products are not taken into the production accounts by sector but they are included within resources for the UK total economy. The sum of gross value added and taxes less subsidies on products for the UK economy is GDP at market prices.

#### Distribution and use of income account

The distribution and use of income accounts exist for all the main institutional sectors. To obtain the disposable income and savings of each sector we need to take account of transfers in and out of the sector. The accounts are not consolidated, so that in the whole economy account, transfers such as social contributions and benefits appear in both uses and resources.

These accounts describe the distribution and redistribution of income and its use in the form of final consumption. The distribution and use of income are analysed in four stages, each of which is presented as a separate account:

- The generation of income account
- The allocation of primary income account
- The secondary distribution of income account
- The use of disposable income account

### Generation of income account

This is the first of the distribution and use of income accounts. It shows the sectors, sub-sectors and industries which are the

source, rather than the destination, of income. It shows the derivation of the 'profit' arising from production, called the operating surplus (or mixed income in the case of unincorporated businesses in the households sector). The industry dimension is shown in Part 2, Table 2.1.

This account analyses the degree to which value added covers the compensation of employees (such as their wages and salaries) and other taxes less subsidies on production. So it gives a figure for the operating surplus: the surplus (or deficit) on production activities before distributions such as interest, rent and income tax charges have been considered. Hence the operating surplus is the income which units obtain from their own use of the production facilities.

Note that taxes on production and imports are shown as a use by producing sectors in this account but not as a resource of government. This is because they do not relate to productive activity by government, and cannot therefore contribute to its operating surplus. They become a resource of government in the allocation of primary income account which follows.

#### Allocation of primary income account

This account shows the resident units and institutional sectors as recipients rather than producers of primary income. It demonstrates the extent to which operating surpluses are distributed (for example by dividends) to the owners of the enterprises. Also recorded in this account is the property income received by an owner of a financial asset in return for providing funds to, or putting a tangible non-produced asset at the disposal of, another unit. The receipt by government of taxes on production less subsidies is shown in resources.

The resources side of the allocation of primary income accounts includes the components of the income approach to measurement of gross domestic product and this is the starting point for the quarterly sector accounts. The accounts also include property income recorded as both resources for receipts and uses for payments.

The balance of this account is the gross balance of primary income (line B.5g) for each sector, and if the gross balance of primary income is aggregated across all sectors of the UK economy the result is gross national income.

#### Secondary distribution of income account

This account describes how the balance of primary income for each institutional sector is allocated by redistribution; through transfers such as taxes on income, social contributions and benefits and other current transfers. It excludes social transfers in kind.

The balancing item of this account is gross disposable income (B.6g) which reflects current transactions and explicitly excludes

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capital transfers, real holding gains and losses, and the consequences of events such as natural disasters.

#### Use of disposable income account

This account illustrates how disposable income is split between final consumption expenditure and saving. In the system for recording economic accounts, only the government and the households and NPISH sectors have final consumption. In addition, for households and pension funds, there is an adjustment item in the account which reflects the way that transactions between households and pension funds are recorded. (This adjustment is D.8: Adjustment for the changes in the net equity of households in pension funds reserves.)

The balancing item for this account, and thus for this whole group of distribution and use of income accounts, is gross saving (B.8g).

Thus it is only in the case of non-financial corporations (public and private), that undistributed income and saving are equivalent.

#### Capital account

The capital account is presented in two parts.

The first part shows that saving (B.8g) – the balance between national disposable income and final consumption expenditure from the production and distribution and use of income accounts – is reduced or increased by the balance of capital transfers (D.9) to provide an amount available for financing investment (in both non-financial and financial assets).

Then in the second part, total investment in non-financial assets is the sum of gross fixed capital formation (P.51), changes in inventories (P.52), acquisitions less disposals of valuables (P.53) and acquisitions less disposals of non-financial non-produced assets (K.2). The balance on the capital account is known as net lending or borrowing. Conceptually this net lending or borrowing for all the domestic sectors represents net lending or borrowing to the rest of the world sector.

Thus, if investment is lower than the amount available for investment, the balance will be positive and is regarded as lending (if negative the balance is borrowing). Where the capital accounts relate to the individual institutional sectors, the net lending/borrowing of a particular sector represents the amounts available for lending or borrowing to other sectors. The value of net lending/borrowing is the same irrespective of whether the accounts are shown before or after deduction of fixed capital consumption (K.1), provided a consistent approach is adopted throughout.

#### Financial account

The financial account elaborates the acquisition and disposal of financial assets and liabilities. Examples of financial assets include: bank deposits (which are assets of the depositors and liabilities of the banks), unit trust units (assets of the holders and liabilities of unit trusts) and Treasury Bills (assets of the holders and a liability of central government). The balance of all transactions in the financial account is net lending or borrowing.

#### The statistical adjustment items

Although in theory the net lending/borrowing from the financial account and the net lending/borrowing from the capital account for each sector should be equal, in practice they are not. This is because of the (sometimes substantial) errors and omissions in the accounts. The difference between the two balances is known as the statistical adjustment item.

Part of the balancing process for the economic accounts statistics for years before the latest one shown (that is, for years t-1 and earlier) involves assessing and modifying the component variables so that the estimates of net lending/borrowing made from the income and capital accounts, and from the financial accounts, are the same at the level of the whole economy, and reasonably close to each other at the sector level.

The sectoral statistical adjustment items are shown in Table D below. They provide a measure of the reliability of the accounts.



**Table D: Sector statistical adjustment** 

£ million



### Table D: Sector statistical adjustments

										£ million
		2000	2001	2002	2003	2004	2005	2006	2007	2008
Households sector	NZDV	-6 875	9 348	-7 976	9 557	3 446	4 519	-10 951	-9 251	12 502
Private non-financial corporations	NYPM	5 130	5 276	11 139	3 018	10 705	-882	9 992	16 879	-15 753
Financial corporations .	NYOX	684	-7 296	2 860	-6 933	-7 284	-6 788	-5 223	-8 022	140
Public corporations	NYPI	431	-704	-423	607	738	563	-867	-230	61
Central government	NZDW	510	76	819	111	268	-1 010	1 123	-2 266	-1 763
Local government	NYPC	-832	711	61	-649	-1 368	1 283	1 284	-578	685
Rest of the world	NYPO	951	-7 410	-6 479	-5 712	-6 505	2 314	4 642	3 468	3 554
Total <sup>1</sup>	-RVFE	_	_	_	_	_	_	_	-	-574

<sup>1</sup> Equals, but opposite in sign to, the residual error observed between GDP measured by the income approach and GDP measured by the expenditure approach

The sector accounts

The Blue Book: 2009 edition

#### **Balance sheets**

A financial balance sheet for each sector has been compiled using the same financial instrument classification as that used for financial transactions. The changes in the end period levels in the financial balance sheets do not equal the financial transactions because of holding gains or losses and reclassifications of units between sectors. Non-financial balance sheets for the ESA95 sectors are now included.

#### **Further information**

In addition to the articles and publications mentioned in Part 1, further information relating to the sector accounts and in particular the financial accounts can be found in the following articles and publications:

Office for National Statistics (2007) *Financial Statistics: Explanatory Handbook* 2009 edition, Palgrave Macmillan, Basingstoke.

Office for National Statistics *Financial Statistics*, monthly publication, Palgrave Macmillan, Basingstoke.

Turnbull P (Central Statistical Office) (1993) 'The UK Sector Accounts' *Economic Trends*, No. 479, HMSO.

Bank of England (2002) *Bank of England Statistical Abstract*, Bank of England.

#### Articles relating to the Public Sector Finances

Golland J, Savage D, Pike T and Pike S (1999) 'Monthly Statistics on Public Sector Finances. A Methodological Guide', GSS Methodology Series no. 12, Office for National Statistics.

Golland J, Louth N, Hill C (1998) 'New Format For Public Finances' *Economic Trends*, No. 535, The Stationery Office.

#### Articles relating to monetary aggregates (M0, M4)

Bank of England (1994) 'The Determination of M0 and M4' Bank of England Quarterly Bulletin February 1994, pages 46–50.

Bank of England (1993) 'Divisia measures of money' Bank of England Quarterly Bulletin, May 1993.

### Chapter 3

### **Non-financial corporations**

### **3.1.1** Non-financial corporations ESA95 sector S.11

										£ million
			2000	2001	2002	2003	2004	2005	2006	2007
ı	PRODUCTION ACCOUNT									
	Resources									
P.1	Output									
P.11	Market output	FAIN	1 177 211	1 213 638	1 243 635	1 294 414	1 359 941	1 429 283	1 506 104	1 577 734
P.12	Output for own final use	FAIO	9 448	10 293	10 727	12 129	12 265	13 229	14 347	14 825
P.1	Total resources	FAFA	1 186 659	1 223 931	1 254 362	1 306 543	1 372 206	1 442 512	1 520 451	1 592 559
	Uses									
P.2	Intermediate consumption	FAIQ	625 800	642 548	655 448	680 238	717 266	763 381	802 703	841 440
B.1g	Gross Value Added	FAIS	560 859	581 383	598 914	626 305	654 940	679 131	717 748	751 119
Total	Total uses	FAFA	1 186 659	1 223 931	1 254 362	1 306 543	1 372 206	1 442 512	1 520 451	1 592 559
B.1g	Gross Value Added	FAIS	560 859	581 383	598 914	626 305	654 940	679 131	717 748	751 119
-K.1	less Consumption of fixed capital	-DBGF	-66 420	-68 362	-70 547	-72 598	-75 559	-77 277	-80 329	-83 485
B.1n	Value added, net	FAIT	494 439	513 021	528 367	553 707	579 381	601 854	637 419	667 634

## 3.1.2 Non-financial corporations ESA95 sector S.11

										£ million
			2000	2001	2002	2003	2004	2005	2006	2007
II	DISTRIBUTION AND USE OF INCOME ACCOUNTS									
II.1	PRIMARY DISTRIBUTION OF INCOME ACCOUNT									
II.1.1	GENERATION OF INCOME ACCOUNT before deduction of fixed capital consumption									
	Resources									
B.1g	Total resources (Gross Value Added)	FAIS	560 859	581 383	598 914	626 305	654 940	679 131	717 748	751 119
D.1	Uses Compensation of employees									
D.11	Wages and salaries	FAKT	313 703	330 912	340 164	347 038	360 321	368 784	380 487	406 082
D.12	Employers' social contributions	FAKU	42 631	44 927	47 995	55 373	55 162	60 936	64 577	64 290
D.1 D.2	Total Taxes on production and imports, paid	FCFV	356 334	375 839	388 159	402 411	415 483	429 720	445 064	470 372
D.29 -D.3	Production taxes other than on products less Subsidies, received	EACJ	15 808	16 170	16 679	17 037	17 346	18 159	19 202	19 807
-D.39	Production subsidies other than on products	-JQJV	-574	-662	-954	-1 434	-1 562	-2 449	-3 093	-3 470
B.2g	Operating surplus, gross	NQBE	189 291	190 036	195 030	208 291	223 673	233 701	256 575	264 410
B.1g	Total uses (Gross Value Added)	FAIS	560 859	581 383	598 914	626 305	654 940	679 131	717 748	751 119
-K.1	After deduction of fixed capital consumption	-DBGF	-66 420	-68 362	-70 547	-72 598	-75 559	-77 277	-80 329	-83 485
B.2n	Operating surplus, net	FAIR	122 871	121 674	124 483	135 693	148 114	156 424	176 246	180 925

## 3.1.3 Non-financial corporations ESA95 sector S.11

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.1.2	ALLOCATION OF PRIMARY INCOME ACCOUNT before deduction of fixed capital consumption										
	Resources										
B.2g D.4	Operating surplus, gross Property income, received	NQBE	189 291	190 036	195 030	208 291	223 673	233 701	256 575	264 410	273 397
D.41	Interest	EABC	14 598	13 177	9 330	9 727	14 141	17 380	24 385	29 468	22 103
D.42	Distributed income of corporations	EABD	26 544	37 478	30 550	50 263	42 964	46 687	43 892	39 304	44 277
D.43	Reinvested earnings on direct foreign investment	WEYD	20 118	22 997	26 931	12 559	22 868	33 354	36 725	49 627	37 194
D.44	Attributed property income of insurance policy-holders	FAOF	290	333	300	401	368	582	545	309	235
D.45	Rent	FAOG	117	117	118	120	122	122	120	132	132
D.4	Total	FAKY	61 667	74 102	67 229	73 070	80 463	98 125	105 667	118 840	103 941
Total	Total resources	FBXJ	250 958	264 138	262 259	281 361	304 136	331 826	362 242	383 250	377 338
	Uses										
D.4	Property income, paid										
D.41	Interest	EABG	30 405	30 661	29 045	29 592	34 961	39 356	44 949	54 970	50 034
D.42	Distributed income of corporations	NVCS	84 187	103 635	87 281	93 735	94 266	106 526	108 920	105 842	
D.43	Reinvested earnings on direct foreign investment	HDVB	7 348	1 699	1 614	3 955	6 325	4 983	15 452	15 331	11 049
D.45	Rent	FBXO	1 325	1 955	1 939	1 603	1 221	1 268	1 265	1 273	1 202
D.4	Total	FBXK	123 265	137 950	119 879	128 885	136 773	152 133	170 586	177 416	174 156
B.5g	Balance of primary incomes, gross	NQBG	127 693	126 188	142 380	152 476	167 363	179 693	191 656	205 834	203 182
Total	Total uses	FBXJ	250 958	264 138	262 259	281 361	304 136	331 826	362 242	383 250	377 338
-K.1	After deduction of fixed capital consumption	-DBGF	-66 420	-68 362	-70 547	-72 598	-75 559	-77 277	-80 329	-83 485	-86 765
B.5n	Balance of primary incomes, net	FBXQ	61 273	57 826	71 833	79 878	91 804	102 416	111 327	122 349	116 417

## **3.1.4** Non-financial corporations ESA95 sector S.11

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.2	SECONDARY DISTRIBUTION OF INCOME ACCOUNT										
B.5g	Resources Balance of primary incomes, gross	NQBG	127 693	126 188	142 380	152 476	167 363	179 693	191 656	205 834	203 182
D.61 D.612	Social contributions Imputed social contributions	NSTJ	4 175	4 357	4 575	4 229	3 838	4 124	4 192	4 346	4 148
D.7 D.72	Current transfers other than taxes, social contributions and benefits Non-life insurance claims	FCBP	5 762	3 714	5 396	6 000	6 522	7 261	7 819	4 220	4 555
D.75 D.7	Miscellaneous current transfers Total	CY8C NRJB	85 5 847	122 3 836	147 5 543	124 6 124	28 6 550	- 7 261	- 7 819	4 220	- 4 555
Total	Total resources	FCBR	137 715	134 381	152 498	162 829	177 751	191 078	203 667	214 400	211 885
D.5 D.51	Uses Current taxes on income, wealth etc. Taxes on income	FCBS	24 497	23 177	24 038	23 702	27 366	33 618	37 211	38 358	41 266
D.62	Social benefits other than social transfers in kind	NSTJ	4 175	4 357	4 575	4 229	3 838	4 124	4 192	4 346	4 148
D.7	Current transfers other than taxes, social contributions and benefits										
D.71 D.75	Net non-life insurance premiums Miscellaneous current transfers	FCBY CY8B	5 762 553	3 714 506	5 396 480	6 000 462	6 522 451	7 261 488	7 819 477	4 220 488	4 555 488
D.7 <b>B.6g</b>	Total, other current transfers Gross Disposable Income	FCBX NRJD	6 315 <b>102 728</b>	4 220 <b>102 627</b>	5 876 <b>118 009</b>	6 462 <b>128 436</b>	6 973 <b>139 574</b>	7 749 <b>145 587</b>		4 708 <b>166 988</b>	5 043 <b>161 428</b>
Total	Total uses	FCBR	137 715	134 381	152 498	162 829	177 751	191 078	203 667	214 400	211 885
-K.1 B.6n	After deduction of fixed capital consumption Disposable income, net	-DBGF FCCF	-66 420 36 308	-68 362 34 265				-77 277 68 310		-83 485 83 503	-86 765 74 663

## **3.1.6** Non-financial corporations ESA95 sector S.11

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.4.1	USE OF DISPOSABLE INCOME ACCOUNT										
	Resources										
B.6g	Total resources (Gross Disposable Income)	NRJD	102 728	102 627	118 009	128 436	139 574	145 587	153 968	166 988	161 428
	Uses										
B.8g	Total uses (Gross Saving)	NRJD	102 728	102 627	118 009	128 436	139 574	145 587	153 968	166 988	161 428
-K.1	After deduction of fixed capital consumption	-DBGF	-66 420	-68 362	-70 547	-72 598	-75 559	-77 277	-80 329	-83 485	-86 765
B.8n	Saving, net	FCCF	36 308	34 265	47 462	55 838	64 015	68 310	73 639	83 503	74 663

### **3.1.7** Non-financial corporations ESA95 sector S.11

			2222	2001	2000	0000	0004	2005	0000		
III	ACCUMULATION ACCOUNTS		2000	2001	2002	2003	2004	2005	2006	2007	2008
III.1	CAPITAL ACCOUNT										
III.1.1	CHANGE IN NET WORTH DUE TO										
	SAVING AND CAPITAL TRANSFERS										
<b>B.8g</b> D.9	Changes in liabilities and net worth Gross Saving Capital transfers receivable	NRJD	102 728	102 627	118 009	128 436	139 574	145 587	153 968	166 988	161 428
D.92	Investment grants	FCCO	2 835	3 845	3 895	5 563	5 722	6 798	7 672	7 856	8 199
D.99	Other capital transfers	LNZN	142	915	184	148	136	11 801	449	266	1 97
D.9	Total	FCCQ	2 977	4 760	4 079	5 711	5 858	18 599	8 121	8 122	10 176
-D.9	less Capital transfers payable										
-D.91 -D.99	Capital taxes Other capital transfers	-QYKB -JRWI	-290	-285	-492	– –575	-419	-1 256	-630	- -847	-790
-D.9	Total	-JRWJ	-290	-285	-492	-575	-419		-630	-847	
.10.1g	Total change in liabilities and net worth	FCCY	105 415	107 102	121 596	133 572	145 013	162 930	161 459	174 263	170 814
	Changes in assets										
.10.1g	Changes in net worth due to gross saving	700T	105 415	107 100	101 506	100 570	145.010	100.000	101 450	174.000	170.017
	and capital transfers	FCCY	105 415	107 102	121 596	133 572	145 013	162 930	161 459	174 203	170 814
-K.1 10.1n	After deduction of fixed capital consumption Changes in net worth due to net saving	-DBGF	-66 420	-68 362	-70 547	-72 598	-75 559	–77 277	-80 329	-83 485	-86 765
	and capital transfers	FCCV	38 995	38 740	51 049	60 974	69 454	85 653	81 130	90 778	84 049
III.1.2	ACQUISITION OF NON-FINANCIAL ASSETS ACCOUNT										
3.10.1n	Changes in liabilities and net worth Changes in net worth due to net saving and										
K.1	capital transfers Consumption of fixed capital	FCCV DBGF	38 995 66 420	38 740 68 362	51 049 70 547	60 974 72 598				90 778 83 485	
.10.1g	Total change in liabilities and net worth	FCCY	105 415	107 102	121 596	133 572	145 013	162 930	161 459	174 263	170 814
	Changes in assets										
P.5	Gross capital formation		100.051	100 010	107.010	105 710	100 540	100 554	100 001	100.005	107.10
P.51 P.52	Gross fixed capital formation Changes in inventories	DBGP DBGM	103 951 5 289	5 950	2 647	3 745	106 548 4 415	129 554 4 692		6 478	
P.53	Acquisitions less disposals of valuables	NPOV	-75	-	-43	-97	-99	-171	-42	-22	
P.5	Total gross capital formation	FCCZ	109 165	112 260	109 616	109 360	110 864	134 075	125 548	139 791	138 500
K.2	Acquisitions less disposals of non-produced non-financial assets	FCFY	864	1 208	1 431	1 241	1 685	1 745	1 381	2 973	982
B.9	Net lending(+) / net borrowing(-)	EABO	-4 614	-6 366	10 549	22 971	32 464	27 110	34 530	31 499	31 332

## 3.1.8 Non-financial corporations ESA95 sector S.11 Unconsolidated

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
III.2	FINANCIAL ACCOUNT										
F.A	Net acquisition of financial assets										
F.2	Currency and deposits										
F.21 F.22	Currency Transferable deposits	NGIJ	308	277	10	338	-49	182	252	317	-40
F.2211	Sterling deposits with UK banks	NGIM	11 123	10 083	8 921	10 781	12 036	20 248	23 715	14 891	-13 921
F.2212	Foreign currency deposits with UK banks	NGIN	3 567	1 335	-274	3 840	2 559	2 640	2 653	3 383	-5 780
F.2213	Sterling deposits with building societies	NGIO	-134	301	-77	245	-313	-64	299	212	-648
F.229	Deposits with rest of the world monetary financial							.=			
F.29	institutions Other deposits	NGIP	7 804 -251	21 011 -566	9 947	38 367 -398	54 849 454	35 482 663	36 770 718	83 822 95	16 231 -383
F.29	Other deposits	NGIQ	-231	-500	1 109	-390	454	003	/ 10	95	-303
F.2	Total currency and deposits	NGII	22 417	32 441	19 636	53 173	69 536	59 151	64 407	102 720	-4 541
F.3	Securities other than shares										
F.331	Short term: money market instruments										
F.3311	Issued by UK central government	NGIT	-78	-100	-	2	-4	1	-	408	161
F.3312	Issued by UK local government	NGIX	-	-	-	-		700	-	- 470	-
F.3315 F.3316	Issued by UK monetary financial institutions Issued by other UK residents	NGIY	–81 –2 797	234 136	230 –2 108	622 821	77 –710	-786 -1 731	1 858 3 284	3 472 -547	984 2 100
F.3319	Issued by other or residents	NGJD NGJE	1 110		1 110	3 798	615	1 078	4 758	-9 820	-5 130
F.332	Medium (1 to 5 year) and long term (over 5 year) bonds	NGOL	1 110	1 312	1 110	0 7 30	010	1 070	4 7 3 0	3 020	3 100
F.3321	Issued by UK central government	NGJG	230	-579	148	-335	32	-902	-2 000	492	680
F.3322	Issued by UK local government	NGJJ	-	_	_	_	-	-	_	-	_
F.3325	Medium term bonds issued by UK MFIs <sup>1</sup>	NGJK	-237	-333	42	167	-23	395	466	658	991
F.3326	Other medium & long term bonds issued by UK residents		1 141	1 784	559	-685	-390	-3 421	-254	3 325	1 879
F.3329 F.34	Long term bonds issued by the rest of the world Financial derivatives	NGJO NGJP	1 792 -92		-601 10	2 213 9	437 8	892 1	-1 093 1	1 667 10	2 006 3
F.3	Total securities other than shares	NGIR	988	4 805	-610	6 612	42	-4 473	7 020	-335	3 674
F.4	Loans										
F.42	Long term loans										
F.421	Direct investment	NGKB	13 030	8 935	21 891	9 678	17 775	22 347	3 650	49 003	99 352
F.422	Loans secured on dwellings	NGKE	-1	_	_	_	_	_	_	_	_
F.423	Finance leasing	NGKI	658	118	221	471	444	478	292	528	55
F.424	Other long-term loans by UK residents	NGKJ	13 617	4 656	-27	-4 863	614	13 664	39 022	-3 275	-16 237
F.4	Total loans	NGJT	27 304	13 709	22 085	5 286	18 833	36 489	42 964	46 256	83 170
F.5	Shares and other equity										
F.51	Shares and other equity  Shares and other equity, excluding mutual funds' shares										
F.514	Quoted UK shares	NGKQ	84 735	6 636	13 999	4 944	12 620	11 640	17 786	11 794	19 502
F.515	Unquoted UK shares	NGKR	8 213	13 285	7 557	9 425	9 278	16 002	9 917	11 255	20 182
F.517	UK shares and bonds issued by other UK residents	NSQC									
F.519	Shares and other equity issued by the rest of the world	NGKV	166 680	36 002	49 469	19 394	26 461	41 057	49 980	77 741	51 680
F.52 F.521	Mutual funds' shares UK mutual funds' shares	NGKZ	14	2	3	1	9	17	17	7	3
F.5	Total shares and other equity	NGKL	259 642	55 925	71 028	33 764	48 368	68 716	77 700	100 797	91 367
F.6	Insurance technical reserves										
F.62	Prepayments of insurance premiums and reserves for										
	outstanding claims	NGLE	344	-370	363	170	-1 035	1 839	-856	-3 571	-1 372
F.7	Other accounts receivable	NGLF	25 027	-2 282	2 881	918	-1 709	1 562	8 402	1 174	7 030
F.A	Total net acquisition of financial assets	NRGP								247 041	
г.А	iotal net acquisition of finalicial assets	NKGP	JJD 122	104 228	110 303	<i>33 323</i>	134 033	100 204	199 037	241 U41	179 328

<sup>1</sup> UK monetary financial institutions

## 3.1.8 Non-financial corporations ESA95 sector S.11 Unconsolidated

continued											£ million
III.2	FINANCIAL ACCOUNT continued		2000	2001	2002	2003	2004	2005	2006	2007	2008
F.L	Net acquisition of financial liabilities										
F.2	Currency and deposits										
F.29	Other deposits	-A4VS	29	30	18	-	-	-	-	-	-
F.2	Total currency and deposits	-A4VR	29	30	18	-	-	-	-	-	_
F.3	Securities other than shares										
F.331 F.3316	Short term: money market instruments Issued by UK residents other than government										
<b>-</b>	or monetary financial institutions	NGMH	1 331	-426	8 543	-1 541	-3 157	-178	671	699	1 362
F.332 F.3326	Medium (1 to 5 year) and long term (over 5 year) bonds Other medium & long term bonds issued by UK residents										
	or monetary financial institutions	NGMR	40 595	15 478		19 426	8 550	12 420	11 263	23 969	1 049
F.34	Financial derivatives	CY7W	-110	-184	-204	-138	-28	-	-	_	
F.3	Total securities other than shares	NGLV	41 816	14 868	23 669	17 747	5 365	12 242	11 934	24 668	2 411
F.4	Loans										
F.41	Short term loans										
F.411	Loans by UK monetary financial institutions, excluding loans secured on dwellings & financial leasing	NGMZ	25 081	17 921	20 861	7 140	20 484	46 281	55 200	80 514	40 273
F.419	Loans by rest of the world monetary financial institutions		-15 253	30 731		32 248	52 562	-2 962		-14 853	
F.42 F.421	Long term loans	MONTE	40 792	17 919	12 902	10 162	15 667	49 740	25 752	16 320	75 711
F.421 F.422	Direct investment Secured on dwellings	NGNF G9JS	40 792	17 919	43 802	10 162	15 007	2 591	35 753 3 812	3 830	5 799
F.423	Finance leasing	NGNM	62	-52	291	389	510	379	465	545	309
F.424	Other long-term loans by UK residents	NGNN		4 260	490	4 611	583	6 087	5 045		-12 036
F.429	Other long-term loans by the rest of the world	NGNO				_	283	-7	-12	-6	
F.4	Total loans	NGMX	49 373	70 779	70 547	54 550	90 089	102 109	143 834	140 589	99 624
F.5	Shares and other equity										
F.51	Shares and other equity, excluding mutual funds' shares										
F.514	Quoted UK shares		209 418	9 234	16 508	-748	7 286	-4 608	-3 737	5 342	5 686
F.515 F.516	Unquoted UK shares Other UK equity (including direct investment in property)	NGNV NGNW	45 259 -745	18 551 -1 772		11 348 -5 100	10 843 -3 172	22 690 -3 244	19 790 -3 062	58 392 201	27 284 271
F.517	UK shares and bonds issued by other UK residents	NSQD	-	-	-	-	-	-	-	-	_
F.5	Total shares and other equity	NGNP	253 932	26 013	18 994	5 500	14 957	14 838	12 991	63 935	33 241
F.7	Other accounts payable	NGOJ	747	3 476	2 322	2 780	2 603	6 666	5 473	2 999	-2 972
F.L	Total net acquisition of financial liabilities		345 897						174 232	232 191	
B.9	Net lending / borrowing										
F.A -F.L	Total net acquisition of financial assets  less Total net acquisition of financial liabilities									247 041 -232 191-	
B.9f	Net lending (+) / net borrowing (-), from financial account		-10 175				21 021				
dB.9f	Statistical discrepancy	NYPF	5 561	4 572		3 625	11 443	-319	9 125		-15 692
B.9	Net lending (+) / net borrowing (-), from capital account	EABO	-4 614					27 110			31 332
	The terraing (+) / thet bottowing (-), from capital account	PADU	-7 014	-0 300	10 049	22 31 I	J£ 404	21 110	J- JJU	J1 433	01 332

AF.A Final  AF.A Final  AF.2 Curre  AF.21 Cu  AF.22 Tra  AF.22 Tra  AF.22 Tot  AF.23 Secu  AF.331 Sh  AF.3315 I  AF.3315 I  AF.3316 I  AF.3315 I  AF.3316 I  AF.3312 Me  AF.332 Me  AF.332 I  AF.34 I  AF.41 I  AF.42 I  AF.42 I  AF.42 I  AF.42 I  AF.42 I  AF.42 I  AF.41 I  AF.51 I  AF.51 AF.51 I  AF.52 I  AF.53 I  AF.52 I  AF.53 I  AF.53 I  AF.54 I  AF.55	ANCIAL BALANCE SHEET  nd of period  n-financial assets  ancial assets  rency and deposits currency ransferable deposits Deposits with UK monetary financial institutions Deposits with rest of the world monetary financial institutions other deposits  otal currency and deposits	CGES NNZG NNZI NNZM	3.6		1 316.1	1 357.3	1 437.1	1 450.8	2006 1 558.0	1 588 1	2008
AF.A Final  AF.2 Curre  AF.21 Cu  AF.22 Tra  AF.22 I Cu  AF.22 Tra  AF.23 Secu  AF.33 Secu  AF.33 Secu  AF.331 Sh  AF.3315 I  AF.3315 I  AF.3316 I  AF.3316 I  AF.3319 I  AF.3319 I  AF.332 Me  AF.332 Me  AF.332 I  AF.34 I  AF.42 I  AF.43 I  AF.51 I  AF.52 I  AF.53 I  AF.52 I  AF.53 I  AF.52 I	rency and deposits urrency ransferable deposits Deposits with UK monetary financial institutions Deposits with rest of the world monetary financial institutions wither deposits	NNZG NNZI	3.6		1 316.1	1 357.3	1 437.1	1 450.8	1 558.0	1 588 1	
AF.2 Currer AF.21 Cu AF.22 Tra AF.22	rency and deposits urrency ransferable deposits Deposits with UK monetary financial institutions Deposits with rest of the world monetary financial institutions other deposits	NNZI		2.0						1 000.1	1 538.0
AF.21 Cu AF.22 Tra AF.221 [ AF.229 CI AF.229 CI AF.229 CI AF.229 CI AF.23 Secu AF.33 Secu AF.331 Sh AF.3311 IF.3311 IF.3311 IF.3312 IF.3315 IF.3312 IF.3316 IF.3322 IF.3322 IF.3322 IF.3322 IF.3322 IF.3322 IF.3322 IF.3322 IF.3325 IF.3325 IF.3326 IF.3329 IF.3329 IF.3329 IF.3325 IF.3326 IF.3329 IF.3326 IF.3329 IF.3326 IF.3329 IF.3321 IF.3321 IF.3321 IF.3322 IF	currency ransferable deposits Deposits with UK monetary financial institutions Deposits with rest of the world monetary financial institutions other deposits	NNZI		2.0							
AF.22 Tra AF.221 [I AF.229 [I AF.229 II AF.229 II AF.23 Ott AF.3 Secu AF.331 Sh AF.3311 II AF.3312 II AF.3315 II AF.3312 Me AF.332 Me AF.332 II AF	ransferable deposits Deposits with UK monetary financial institutions Deposits with rest of the world monetary financial institutions ther deposits	NNZI		0.0							
AF.221	Deposits with UK monetary financial institutions Deposits with rest of the world monetary financial institutions ther deposits		450.5	3.8	3.8	4.1	4.1	4.3	4.5	4.8	5.
AF.229	Deposits with rest of the world monetary financial institutions ther deposits			470.0	477.0	404.4	005.4	000.4	050.0	074.0	007
AF.29 Ott  AF.2 Tot  AF.3 Secu  AF.3311 Sh  AF.3311 Sh  AF.3315 I  AF.3315 I  AF.3319 I  AF.3322 Me  AF.3321 I  AF.3321 I  AF.3322 I  AF.3322 I  AF.3322 I  AF.3324 I  AF.3325 I  AF.3326 G  AF.3326 G  AF.3327 I  AF.3328 I  AF.3328 I  AF.3329 I  AF.3320 I	institutions other deposits	MM7M	159.3	172.0	177.9	191.4	205.4	230.4	253.6	274.3	267.
AF.2 Tot  AF.3 Secu AF.331 Sh AF.3311 I AF.3315 I AF.3316 I AF.3319 I AF.3321 Me AF.3322 I AF.3325 I AF.3325 I AF.3326 C AF.3329 I AF.3329 I AF.34 Loan AF.42 Loan AF.43 Tot  AF.51 Sh AF.51 Sh AF.51 Sh AF.51 Sh AF.51 Sh AF.515 AF.517 AF.519 Sh AF.519 Sh AF.521 Mu AF.521 U	ther deposits		57.5	66.5	65.1	121.1	194.2	255.4	286.9	365.6	484.
AF.3 Secu AF.3311	otal currency and deposits	NNZN	8.2	7.6	8.0	6.7	7.1	8.7	9.4	9.5	
AF.331 Sh AF.3311 I AF.3312 I AF.3315 I AF.3316 I AF.3319 I AF.3321 Me AF.3322 I AF.3325 I AF.3326 G AF.3329 I AF.3 Tot  AF.4 Loan AF.42 Loi AF.42 Loi AF.421 I AF.421 I AF.422 I AF.423 I AF.424 G AF.424 G AF.425 AF.515 I AF.514 AF.515 Sh AF.514 AF.517 AF.519 S AF.519 G AF.521 II AF.5311 II AF.521 II AF.521 II AF.521 II AF.521 II AF.521 II AF.521 II AF.5311 II AF.521 II AF.521 II AF.521 II AF.521 II AF.521 II AF.5311 II AF.521 II AF.521 II AF.5311 II AF.521 II AF.5321 II AF.5321 II AF.53310 I		NNZF	228.6	249.9	254.8	323.4	410.8	498.7	554.4	654.3	765.
AF.3311 I I I I I I I I I I I I I I I I I I	curities other than shares										
AF.3312   I AF.3315   I AF.3315   I AF.3316   I AF.3321   I AF.3322   I AF.3322   I AF.3325   I AF.3326   I AF.3326   I AF.3329   I AF.34   Loan AF.42   Loan AF.42   Loan AF.42   I AF.421   I AF.423   I AF.424   I AF.424   I AF.425   AF.426   I AF.426   I AF.427   I AF.428   I AF.429   I AF.511   I AF.511   I AF.512   I AF.513   I AF.514   I AF.515   I AF.517   I AF.519   I AF.521   I	hort term: money market instruments										
AF.3315 I AF.3316 I AF.3316 I AF.3316 I AF.3329 I AF.3325 I AF.3329 I AF.3329 I AF.3329 I AF.3329 I AF.3421 I AF.422 I AF.422 I AF.422 I AF.422 I AF.422 I AF.422 I AF.424 I AF.424 I AF.424 I AF.424 I AF.424 I AF.425 I AF.514 I AF.515 I AF.517 I AF.517 I AF.519 I AF.521 I A	Issued by UK central government	NNZQ	0.1	_	_	_	_	_	0.1	0.4	0.
AF.3316   I   I   I   I   I   I   I   I   I	Issued by UK local government Issued by UK monetary financial institutions	NNZU NNZV	5.8	6.0	5.0	5.4	5.8	5.2	7.0	9.8	11.
AF.3319 I AF.3319 I AF.3321 Me AF.3322 I AF.3325 I AF.3326 I AF.3329 I AF.3329 I AF.329 I AF.421 AF.421 AF.422 AF.423 AF.424 AF.424 AF.424 AF.425 AF.425 AF.515 AF.514 AF.515 AF.515 AF.517 AF.519 AF.521 I AF.521 I AF.521	Issued by other UK residents	NOLO	16.4	18.6	13.9	13.8	13.8	17.9	36.1	38.5	
AF.3321 I I AF.3322 I I AF.3322 I I AF.3322 I I I I I I I I I I I I I I I I I I	Issued by the rest of the world	NOLP	3.0	4.9	6.0	9.8	10.4	11.4	16.2	6.4	
F3322   F3325   F3325   F3325   F3329   F3329	ledium (1 to 5 year) and long term (over 5 year) bonds										
AF.3325 F. F.3326 G. F.3329 L. F.3329 L. F.3329 L. F.3329 L. F.	Issued by UK central government	NOLR	4.0	3.4	3.5	3.2	3.6	2.7	0.7	1.2	
AF.3 Tot  AF.4 Loan  AF.42 Loi  AF.42 Loi  AF.42 Loi  AF.42 Loi  AF.423 F  AF.423 F  AF.424 Co  AF.4 Tot  AF.5 Sharr  AF.51 Sharr  AF.51 Sh	Issued by UK local government	NOLU	_	_	_	_	_		_	_	_
AF.3 Tot  AF.4 Loan AF.42 Loi AF.421 [ AF.423 F AF.424 Co  AF.423 F AF.51 AF.51 Sh	Medium term bonds issued by UK MFIs <sup>1</sup> Other medium % long term bonds issued by UK residents	NOLV	0.2	0.2 4.1	0.3 6.1	0.9 5.2	1.0 5.1	1.5 1.4	1.9 1.5	2.5	
AF.4 Loan AF.42 Loi AF.421 [ AF.422	Other medium & long term bonds issued by UK residents Long term bonds issued by the rest of the world	NOLY	2.5 28.4	28.8	29.3	30.0	12.8	1.4	12.1	5.2 13.3	
AF.42 Loi AF.421 [ AF.422] L AF.423 F AF.424 ( AF.4 Tot AF.5 Share AF.51 Sh AF.515 C AF.515 C AF.517 L AF.519 S AF.52 Mu AF.521 L	otal securities other than shares	NNZO	60.5	66.0	64.1	68.2	52.4	54.6	75.5	77.3	90.
AF.42 Loi AF.421 [ AF.422] L AF.423 F AF.424 ( AF.4 Tot AF.5 Share AF.51 Sh AF.515 C AF.515 C AF.517 L AF.519 S AF.52 Mu AF.521 L											
AF.421											
AF.422 L AF.423 F AF.424 C  AF.4 Tot  AF.5 Sharr AF.51 Sh AF.514 C AF.515 L AF.517 L AF.517 AF.519 S AF.52 Mu AF.521 L	ong term loans Direct investment	NOMM	134.1	146.3	163.3	159.1	180.3	193.7	201.4	242.1	341.
AF.423 F AF.424 C AF.5 Sharr AF.51 Sh AF.515 U AF.515 U AF.517 AF.519 S AF.52 Mu AF.521 U	Loans secured on dwellings	NOMP	134.1	140.3	103.3	139.1	100.3	193.7	201.4	242.1	341.
AF.4 Tot  AF.5 Share AF.51 Sh AF.514 ( AF.515 U AF.517 U AF.519 S AF.52 Mu AF.521 U	Finance leasing	NOMT	2.4	2.5	2.7	3.2	3.6	4.1	4.4	4.9	5.
AF.5 Sharr AF.51 Sh AF.514 ( AF.515 U AF.517 U AF.519 S AF.52 Mu AF.521 U	Other long-term loans by UK residents	NOMU	12.0	12.3	12.3	12.3	12.3	12.0	10.1	10.0	10.
AF.51 Sh AF.514 ( AF.515 L AF.517 L AF.519 S AF.52 Mu AF.521 L	otal loans	NOME	148.5	161.1	178.3	174.5	196.1	209.8	215.9	257.0	356.
AF.51 Sh AF.514 ( AF.515 L AF.517 L AF.519 S AF.52 Mu AF.521 L	area and other equity										
AF.514 (AF.515 LAF.517 LAF.519 SAF.52 MuAF.521 LAF.521	res and other equity hares and other equity, excluding mutual funds' shares										
AF.515 L AF.517 L AF.519 S AF.52 Mu AF.521 L	Quoted UK shares	NONB	26.6	15.0	8.9	9.6	9.0	16.9	32.9	26.0	16.
AF.517 L AF.519 S AF.52 Mu AF.521 L	Unquoted UK shares	NONC	63.9	52.7	39.9	46.6	50.3	57.4	61.2	63.3	
AF.52 Mu AF.521 l	UK shares and bonds issued by other UK residents	NSQW	_	_	_	_	_	_	_	_	
AF.521 l	Shares and other equity issued by the rest of the world	NONG	507.4	495.2	522.3	565.7	550.8	593.3	605.3	685.5	809.
	lutual funds' shares										
A	UK mutual funds' shares	NONK	0.5	0.4	0.3	0.3	0.4	0.5	0.6	0.6	0.
AF.5 Tot	otal shares and other equity	NOMW	598.5	563.3	571.4	622.3	610.5	668.1	700.0	775.4	868.
ΛΕ <b>Θ</b> Ιπε	urance technical reserves										
		NONP	14.7	12.5	12.8	15.7	15.5	17.3	16.4	12.9	11.
AF.7 Othe	repayments of insurance premiums and reserves for outstanding claims	NONQ	117.7	116.5	116.8	119.9	134.9	133.0	137.6	138.6	137.
AF.A Total		.,									2 229.

<sup>1</sup> UK monetary financial institutions

### **3.1.9** Non-financial corporations ESA95 sector S.11 Unconsolidated

AF.3 Total securities other than shares  NOOG 223.5 234.9 263.4 281.4 282.3 331.9 363.5  AF.41 Loans AF.41 Short term loans AF.41 Loans by UK monetary financial institutions, excluding loans secured on dwellings & financial leasing loans by rest of the world monetary financial institutions AF.41 Direct investment AF.42 Loans secured on dwellings AF.43 Finance leasing AF.44 Other long-term loans by UK residents AF.45 Other long-term loans by UK residents AF.49 Other long-term loans by the rest of the world AF.49 NOPY 50.4 55.4 56.0 71.3 83.6 77.5 95.7 AF.49 AF.40 AF.41 Total loans  NOPI 544.9 617.4 682.9 728.5 815.4 949.6 1 094.7 1  AF.5 Shares and other equity AF.51 Shares and other equity AF.51 Unquoted UK shares AF.51 Total shares and other equity AF.52 Total shares and other equity AF.53 Total shares and other equity AF.54 Total shares and other equity AF.55 Total shares and other equity	Continued											2 DIIIIOII
AFLE Financial liabilities  AFLE Financial liabilities  Currency and deposits Other deposits Other deposits Other deposits Other deposits Other deposits Other deposits AF.331 AF.332 AF.3335 AF.3335 AF.3336 AF.3337 AF.3326 AF.3327 AF.3326 AF.3327 AF.3326 AF.3327 AF.3328 AF.3328 AF.3328 AF.3328 AF.3328 AF.3328 AF.3329 AF.3329 AF.3329 AF.3329 AF.34  AF.34 Loans AF.34 Short term loans AF.34 Loans AF.34 Loans AF.34 Loans AF.34 Short term loans AF.34 Loans AF.34 Loans AF.34 Loans AF.34 Loans AF.34 Short term loans AF.34 Loans AF.34 Short term loans AF.34 Loans AF.34 Loans AF.34 Short term loans AF.34 Short term loans AF.34 Short term loans AF.34 Loans AF.34 Short term loans AF.34 Short term loans AF.34 Short term loans AF.34 Short term loans AF.34 Loans by text of the world monetary financial institutions AF.34 Short term loans AF.34 Short term loans AF.34 Loans AF.34 Short term loans AF.34 Short term loans AF.34 Loans by text of the world monetary financial institutions AF.34 Loans by text of the world monetary financial institutions AF.34 Loans by text of the world monetary financial institutions AF.34 Loans by text of the world monetary financial institutions AF.34 Loans by text of the world monetary financial institutions AF.34 Conditions the world monetary financial institutions AF.34 Conditi				2000	2001	2002	2003	2004	2005	2006	2007	2008
Currency and deposits   Cher	IV.3											
AF29 Other deposits NOV 0.4 0.4 0.4	AF.L	Financial liabilities										
AF.2 Total currency and deposits NONX  AF.33 Securities other than shares AF.331 Short term: money market instruments AF.332 Mount of the monetary financial institutions or monetary financial												
AF.3 Securities other than shares AF.3315 Short term: money market instruments AF.3316 AF.3326 Other medium (1 to 5 year) and long term bonds issued by UK residents AF.3326 Other medium & long term bonds issued by UK residents AF.3326 Other medium & long term bonds issued by UK residents AF.3326 Other medium & long term bonds issued by UK residents AF.341 Short term loans AF.341 Loans AF.341 Loans AF.341 Loans S. AF.341 Loans S. AF.341 Loans S. AF.341 Loans S. AF.342 I Loans by UK monetary financial institutions, excluding loans secured on dwellings & financial leasing AF.341 Loans by UK monetary financial institutions AF.342 Loans secured on dwellings & financial institutions AF.343	AF.29	Other deposits	NOOF	0.4	0.4	_	_	_	_	_		
AF.315 Short term: money market instruments or monetary financial institutions where the majoral financial institutions or monetary financial institutions, excluding loans secured on dwellings & financial institutions or monetary financial institutions or monetary financial institutions, excluding loans secured on dwellings & financial institutions or monetary financial institutions, excluding loans secured on dwellings & financial institutions or monetary financial institutions, excluding loans secured on dwellings & financial institutions or monetary financial institutions or monetary financial institutions, excluding loans secured on dwellings & financial institutions or monetary financial institutions, excluding loans secured on dwellings & financial institutions or monetary financial institutions, excluding loans secured on dwellings & financial institutions or monetary financial institutions, excluding loans secured on dwellings & financial institutions or monetary financial institutions, excluding loans secured or dwellings & financial institutions or monetary financial institutions, excluding loans secured or dwellings & financial institutions or monetary financial institutions or monetary financial institutions, excluding loans secured or dwellings & financial institutions or monetary financial institutions or monet	AF.2	Total currency and deposits	NONX	0.4	0.4	_	_	_	-	-	-	
AF3316 Issued by UK residents other than government or monetary financial institutions or monetary financial institutions, excluding loans secured on dwellings & financial leasing north of the world monetary financial institutions or decided in the world monetary financial institutions or decided in the world of monetary financial institutions or decided in the world or deci												
AF332 AF3326 AF332 AF342 AF341 AF342 AF343 AF342 AF342 AF342 AF342 AF342 AF342 AF342 AF343 AF343 AF343 AF343 AF344 AF34		•										
AF3326 Other medium & long term bonds issued by UK residents or monetary financial institutions or monetary financial institutions or monetary financial institutions with the property of the world monetary financial institutions, excluding loans secured on dwellings & financial leasing loans secured on dwellings & financial institutions on the property of the world monetary financial institutions with the property of the world monetary financial institutions in the property of the world monetary financial institutions with the property of the world monetary financial institutions with the property of the world monetary financial institutions with the property of the world monetary financial institutions with the property of the world monetary financial institutions with the property of the world with the property of the property of the world with the property of the property of the world with the property of the world with the property of the world with the property of the property of the property of the world with the property of the proper	A F 222	or monetary financial institutions	NOOS	24.7	24.6	30.4	26.0	21.8	23.8	21.7	22.2	31.1
AF.3 Total securities other than shares NOPC 198.8 210.3 233.1 255.4 260.4 308.1 341.8 1    AF.4 Loans AF.41 Short term loans Short term loans Short term loans secured on dwellings & financial institutions, excluding loans secured on dwellings & financial institutions in NOPC 180.9 69.1 106.8 158.5 168.0 220.6 1    AF.41 Loans by UK monetary financial institutions in NOPC 180.9 29.3 249.9 241.6 250.6 308.4 325.4    AF.42 Loans by test of the world monetary financial institutions in NOPC 180.9 29.3 249.9 241.6 250.6 308.4 325.4    AF.42 Loans secured on dwellings 93.0 27.1 30.9    AF.42 Loans secured on dwellings 93.0 27.1 30.9    AF.42 Control tong-term loans by UK residents NOPY 50.4 55.4 56.0 71.3 83.6 77.5 95.7    AF.42 Other long-term loans by UK residents NOPY 50.4 55.4 56.0 71.3 83.6 77.5 95.7    AF.42 Other long-term loans by the rest of the world NOPZ 50.4 0.3 0.4 0.4 0.8 0.8 0.8 0.8    AF.4 Total loans NOPZ 1375.5 1134.7 857.8 1002.0 1 080.2 1235.4 1318.7 1    AF.5 Shares and other equity Shares NOPZ 145.5 6 353.0 333.2 423.9 3515.0 611.1    AF.5 Total shares and bonds issued by other UK residents NOPZ 141.5 143.1 143.0 145.4 154.7 159.6 160.9    AF.5 Total shares and other equity NOPZ 141.5 143.1 143.0 145.4 154.7 159.6 160.9    AF.6 Total financial isabilities NONT 2873.1 2689.9 2413.3 2672.2 2888.9 3 340.7 3 691.2 3    AF.7 Other accounts payable NONT 2873.1 2689.9 2413.3 2672.2 2888.9 3 340.7 3 691.2 3    BF.90 Net financial assets (+) / liabilities NONT 2873.1 2689.9 -2413.3 -2672.2 2888.9 -3 340.7 -3 691.2 -3    BF.90 Net financial assets (+) / liabilities (-) NONT -2873.1 -2689.9 -2413.3 -2672.2 -2888.9 -3 340.7 -3 691.2 -3    BF.90 Net financial assets (-) / liabilities (-) NONT -2873.1 -2689.9 -2413.3 -2672.2 -2888.9 -3 340.7 -3 691.2 -3    BF.90 Net financial assets (-) / liabilities (-) NONT -2873.1 -2689.9 -2413.3 -2672.2 -2888.9 -3 340.7 -3 691.2 -3    BF.90 Net financial assets (-) / liabilities (-) NONT -2873.1 -2689.9 -2413.3 -2672.2 -2888.9 -3 340.7 -3 691.2 -		Other medium & long term bonds issued by UK residents										
AF4 Loans AF411 Short term loans Loans by UK monetary financial institutions, excluding loans secured on dwellings & financial leasing loans secured on dwellings & financial leasing loans secured on dwellings & financial liastitutions loans by rest of the world monetary financial institutions long term loans loans by rest of the world monetary financial institutions long term loans by rest of the world monetary financial institutions long term loans by rest of the world monetary financial institutions long term loans by rest of the world monetary financial institutions long term loans by rest of the world monetary financial institutions long term loans by rest of the world long-term loans by rest of the world long-term loans by the rest of the world long-term loans long-term loans by the rest of the world long-term loans lo				198.8	210.3	233.1	255.4	260.4	308.1	341.8	340.0	328.1
AF-41   Coans by UK monetary financial institutions, excluding loans secured on divellings & financial leasing   NOPK   249.4   266.8   285.5   286.1   299.0   346.6   397.6   220.6	AF.3	Total securities other than shares	NOOG	223.5	234.9	263.4	281.4	282.3	331.9	363.5	362.2	359.3
AF-41   Short term loans   AF-41   Loans by UK monetary financial institutions, excluding loans secured on dwellings & financial leasing   NOPK   249.4   266.8   285.5   286.1   299.0   346.6   397.6   220.	A <b>-</b> 4	Lana										
Loans secured on dwellings & financial leasing   NOPK   249.4   266.8   285.5   286.1   299.0   346.6   397.6   200.												
AF.419 Loans by rest of the world monetary financial institutions AF.42 Long term loans Direct investment AF.421 Loans secured on dwellings AF.422 Signor	AF.411			040.4	000.0	005.5	000.4	200.0	0.40.0	207.0	477.0	500.0
AF.42 Long term loans AF.421 Direct investment AF.422 Loans secured on dwellings AF.423 Finance leasing AF.424 Other long-term loans by UK residents AF.425 Other long-term loans by UK residents AF.426 Other long-term loans by UK residents AF.427 Other long-term loans by the rest of the world AF.428 Nopry AF.429 Other long-term loans by the rest of the world AF.429 Other long-term loans by the rest of the world AF.420 Other long-term loans by the rest of the world AF.421 Nopry AF.421 Other long-term loans by the rest of the world AF.422 Other long-term loans by the rest of the world AF.423 Finance leasing AF.424 Other long-term loans by UK residents AF.429 Other long-term loans by the rest of the world AF.420 Other long-term loans by the rest of the world AF.420 Other long-term loans by the rest of the world AF.420 Other long-term loans by the rest of the world AF.420 Other long-term loans by the rest of the world AF.421 Other long-term loans by the rest of the world AF.420 Other long-term loans by the rest of the world AF.421 Other long-term loans by UK residents AF.421 Nopry AF.421 Nopry AF.422 Other long-term loans by UK residents AF.422 Other long-term loans by UK residents AF.422 Other long-term loans by UK residents AF.423 Finance leasing AF.424 Other long-term loans by UK residents AF.424 Nopry AF.425 Other long-term loans by UK residents AF.426 Other long-term loans by UK residents AF.426 Other long-term loans by UK residents AF.427 Other long-term loans by UK residents AF.427 Other long-term loans by UK residents AF.426 Other long-term loans by UK residents AF.427 Other long-term loans loans by UK residents AF.427 Other long-term loans loans by UK residents AF.428 Nopry AF.428 Other long-term loans by UK residents AF.428 Nopry AF.429 Other long-term loans loans by UK residents AF.429 Other long-term loans loans by UK residents AF.429 Other long-term loans loans loans loa	AF.419											538.8 237.4
AF422 Loans secured on dwellings Finance leasing NoPX 21.8 21.7 22.0 22.3 22.9 23.2 23.7 AF.423 Cither long-term loans by UK residents NOPX 50.4 55.4 56.0 71.3 83.6 77.5 95.7 AF.429 Other long-term loans by the rest of the world NOPX 0.4 0.4 0.3 0.4 0.4 0.8 0.8 0.8 0.8 NOPX 50.4 56.4 56.0 71.3 83.6 77.5 95.7 AF.429 Other long-term loans by the rest of the world NOPX 0.4 0.4 0.8 0.8 0.8 0.8 NOPX 50.4 56.4 56.0 71.3 83.6 77.5 95.7 AF.429 Other long-term loans by the rest of the world NOPX 0.4 0.4 0.8 0.8 0.8 0.8 NOPX 50.4 56.4 56.0 71.3 83.6 77.5 95.7 NOPX 50.4 56.4 NOPX 50.4 NOPX		Long term loans										
AF423					209.3	249.9	241.6					377.8 40.2
AF.42 Other long-term loans by the rest of the world  NOPZ  Other long-term loans by the rest of the search of the sea					21.7	22.0	22.3					
AF.4 Total loans  NOPI  544.9 617.4 682.9 728.5 815.4 949.6 1 094.7 1  AF.5 Shares and other equity Shares and other equity, excluding mutual funds' shares AF.514 Quoted UK shares Outled UK shares Other UK equity (including direct investment in property) AF.515 UK shares and bonds issued by other UK residents AF.516 Other accounts payable  AF.7 Other accounts payable  AF.8 Total financial liabilities  NONT  AF.9 Noter financial assets  AF.A Total financial assets  AF.A Total financial liabilities  NONT  AF.A Total financial assets  AF.A Total financial assets  AF.A Total financial liabilities  NONT  AF.A Total financial assets  AF.A Total financial assets  AF.A Total financial liabilities  NONT  AF.A Total financial assets  AF.A Total financial assets  AF.A Total financial assets  AF.A Total financial liabilities  AF.A Total financial assets  AF.A Total financial assets  AF.A Total financial assets  AF.A Total financial assets  AF.A Total financial liabilities  AF.A Total financial assets  AF.A Total financial asset												
AF.5 Shares and other equity Shares and other equity, excluding mutual funds' shares  AF.514 Quoted UK shares  AF.515 Other UK equity (including direct investment in property)  AF.516 Other UK equity (including direct investment in property)  AF.517 UK shares and bonds issued by other UK residents  AF.518 Total shares and other equity  AF.519 Nova 1962.8 1 694.2 1 323.9 1 517.0 1 636.6 1 899.6 2 072.1 2  AF.7 Other accounts payable  NOV 141.5 143.1 143.0 145.4 154.7 159.6 160.9  AF.L Total financial liabilities  NONT 2 873.1 2 689.9 2 413.3 2 672.2 2 888.9 3 340.7 3 691.2 3  BF.90 Net financial assets  AF.A Total financial liabilities  NONT 2 873.1 2 689.9 -2 413.3 -2 672.2 -2 888.9 -3 340.7 -3 691.2 -3  BF.90 Net financial assets (+) / liabilities (-)  NYOM -1 704.6 -1 520.8 -1 215.1 -1 348.2 -1 468.8 -1 759.2 -1 991.3 -1  Net worth  AN Non-financial assets  CGES 1 257.9 1 267.9 1 316.1 1 357.3 1 437.1 1 450.8 1 558.0 1	AF.429	Other long-term loans by the rest of the world	NOPZ	0.4	0.3	0.4	0.4	0.8	0.8	0.8	0.8	0.9
AF.51 Shares and other equity, excluding mutual funds' shares  AF.514 Quoted UK shares  AF.515 Unquoted UK shares  AF.516 Other UK equity (including direct investment in property)  AF.517 UK shares and bonds issued by other UK residents  AF.518 Nooga  AF.519 Total shares and other equity  AF.510 Other accounts payable  AF.71 Other accounts payable  AF.72 Total financial liabilities  NOOT 141.5 143.1 143.0 145.4 154.7 159.6 160.9  AF.73 Total financial assets / liabilities  AF.74 Total financial assets / liabilities  AF.75 Total financial assets (+) / liabilities  AF.75 Noor - 2873.1 - 2689.9 - 2413.3 - 2672.2 - 2888.9 - 340.7 - 3691.2 - 3  BF.90 Net financial assets (+) / liabilities (-)  NYOM - 1704.6 - 1520.8 - 1215.1 - 1348.2 - 1468.8 - 1759.2 - 1991.3 - 1  Noor - 1267.9 1 316.1 1 357.3 1 437.1 1 450.8 1 558.0 1	AF.4	Total loans	NOPI	544.9	617.4	682.9	728.5	815.4	949.6	1 094.7	1 159.7	1 323.9
AF.51 Shares and other equity, excluding mutual funds' shares  AF.514 Quoted UK shares  AF.515 Unquoted UK shares  AF.516 Other UK equity (including direct investment in property)  AF.517 UK shares and bonds issued by other UK residents  AF.518 Nooga  AF.519 Total shares and other equity  AF.510 Other accounts payable  AF.71 Other accounts payable  AF.72 Total financial liabilities  NOOT 141.5 143.1 143.0 145.4 154.7 159.6 160.9  AF.73 Total financial assets / liabilities  AF.74 Total financial assets / liabilities  AF.75 Total financial assets (+) / liabilities  AF.75 Noor - 2873.1 - 2689.9 - 2413.3 - 2672.2 - 2888.9 - 340.7 - 3691.2 - 3  BF.90 Net financial assets (+) / liabilities (-)  NYOM - 1704.6 - 1520.8 - 1215.1 - 1348.2 - 1468.8 - 1759.2 - 1991.3 - 1  Noor - 1267.9 1 316.1 1 357.3 1 437.1 1 450.8 1 558.0 1	AF.5	Shares and other equity										
AF.515 Other UK equity (including direct investment in property) NOQE												
AF.516 Other UK equity (including direct investment in property) AF.517 UK shares and bonds issued by other UK residents  AF.5 Total shares and other equity  NOQA  AF.5 Total shares and other equity  NOQA  AF.7 Other accounts payable  NOQU  AF.6 Total financial liabilities  NONT  AF.6 Total financial liabilities  NONT  NOQU  AF.7 Total financial liabilities  NONT  AF.8 Total financial assets / liabilities  NONT  AF.9 Net financial assets / liabilities  NONT  AF.1 Total financial liabilities  NONT  AF.1 Total financial assets / liabilities  NONT  AF.1 Total financial assets / liabilities  NONT  AF.1 Total financial assets / liabilities  NONT  AF.9 Net financial assets (+) / liabilities  NONT  AF.1 Total financial assets (+) / liabilities  NONT  NONT  AF.1 Total financial assets (-) / liabilities  NONT  NONT  AF.1 Total financial assets (-) / liabilities  NONT  NONT  AF.1 Total financial assets (-) / liabilities  NONT  NONT  AF.1 Total financial assets (-) / liabilities  NONT  NONT  AF.1 Total financial assets (-) / liabilities  NONT  NONT  AF.1 Total financial assets (-) / liabilities  NONT  NONT  AF.1 Total financial assets (-) / liabilities  NONT  AF.2 Total financial assets (-) / liabilities  NONT  AF.1 Total financial assets (-) / liabilities  NONT  NONT  AF.2 Total financial assets (-) / liabilities (-)  NYOM  NONT  AF.3 1 1 2 6 8 9 9 2 4 13 .3 2 6 72 .2 2 8 8 8 .9 3 3 40 .7 3 6 9 1 .2 3												917.9
AF.517 UK shares and bonds issued by other UK residents  AF.5 Total shares and other equity  NOQA  1 962.8 1 694.2 1 323.9 1 517.0 1 636.6 1 899.6 2 072.1 2  AF.7 Other accounts payable  NOQU  141.5 143.1 143.0 145.4 154.7 159.6 160.9  AF.L Total financial liabilities  NONT  2 873.1 2 689.9 2 413.3 2 672.2 2 888.9 3 340.7 3 691.2 3  BF.90 Net financial assets  AF.A Total financial liabilities  NNZB 1 168.5 1 169.2 1 198.1 1 324.0 1 420.1 1 581.5 1 699.8 1 -NONT -2 873.1 -2 689.9 -2 413.3 -2 672.2 -2 888.9 -3 340.7 -3 691.2 -3  BF.90 Net financial assets (+) / liabilities (-)  NYOM -1 704.6 -1 520.8 -1 215.1 -1 348.2 -1 468.8 -1 759.2 -1 991.3 -1  Net worth  AN Non-financial assets  CGES 1 257.9 1 267.9 1 316.1 1 357.3 1 437.1 1 450.8 1 558.0 1											678.2 145.3	
AF.1 Total financial liabilities  NOQU  141.5 143.1 143.0 145.4 154.7 159.6 160.9  NONT  2 873.1 2 689.9 2 413.3 2 672.2 2 888.9 3 340.7 3 691.2 3  BF.90 Net financial assets / liabilities  AF.A Total financial assets / less Total financial liabilities  NNZB 1 168.5 1 169.2 1 198.1 1 324.0 1 420.1 1 581.5 1 699.8 1 -NONT -2 873.1 -2 689.9 -2 413.3 -2 672.2 -2 888.9 -3 340.7 -3 691.2 -3  BF.90 Net financial assets (+) / liabilities (-) NYOM -1 704.6 -1 520.8 -1 215.1 -1 348.2 -1 468.8 -1 759.2 -1 991.3 -1 Net worth  AN Non-financial assets  CGES 1 257.9 1 267.9 1 316.1 1 357.3 1 437.1 1 450.8 1 558.0 1											-	-
AF.L Total financial liabilities  NONT 2 873.1 2 689.9 2 413.3 2 672.2 2 888.9 3 340.7 3 691.2 3  BF.90 Net financial assets / liabilities  AF.A Total financial assets / less Total financial liabilities  NNZB 1 168.5 1 169.2 1 198.1 1 324.0 1 420.1 1 581.5 1 699.8 1 -NONT -2 873.1 -2 689.9 -2 413.3 -2 672.2 -2 888.9 -3 340.7 -3 691.2 -3  BF.90 Net financial assets (+) / liabilities (-) NYOM -1 704.6 -1 520.8 -1 215.1 -1 348.2 -1 468.8 -1 759.2 -1 991.3 -1 Net worth  AN Non-financial assets CGES 1 257.9 1 267.9 1 316.1 1 357.3 1 437.1 1 450.8 1 558.0 1	AF.5	Total shares and other equity	NOQA	1 962.8	1 694.2	1 323.9	1 517.0	1 636.6	1 899.6	2 072.1	2 189.6	1 688.4
AF.L Total financial liabilities  NONT  2 873.1 2 689.9 2 413.3 2 672.2 2 888.9 3 340.7 3 691.2 3  BF.90 Net financial assets / liabilities  AF.A Total financial assets -AF.L less Total financial liabilities  NNZB 1 168.5 1 169.2 1 198.1 1 324.0 1 420.1 1 581.5 1 699.8 1 -NONT -2 873.1 -2 689.9 -2 413.3 -2 672.2 -2 888.9 -3 340.7 -3 691.2 -3  BF.90 Net financial assets (+) / liabilities (-) NYOM -1 704.6 -1 520.8 -1 215.1 -1 348.2 -1 468.8 -1 759.2 -1 991.3 -1 Net worth  AN Non-financial assets  CGES 1 257.9 1 267.9 1 316.1 1 357.3 1 437.1 1 450.8 1 558.0 1									450.0	1000		
BF.90 Net financial assets / liabilities  AF.A Total financial assets -AF.L /ess Total financial liabilities  NNZB 1 168.5 1 169.2 1 198.1 1 324.0 1 420.1 1 581.5 1 699.8 1 -NONT -2 873.1 -2 689.9 -2 413.3 -2 672.2 -2 888.9 -3 340.7 -3 691.2 -3  BF.90 Net financial assets (+) / liabilities (-) NYOM -1 704.6 -1 520.8 -1 215.1 -1 348.2 -1 468.8 -1 759.2 -1 991.3 -1 Net worth  AN Non-financial assets  CGES 1 257.9 1 267.9 1 316.1 1 357.3 1 437.1 1 450.8 1 558.0 1	AF.7	Other accounts payable	NOQU	141.5	143.1	143.0	145.4	154.7	159.6	160.9	161.4	162.4
AF.A Total financial assets -AF.L less Total financial liabilities -NNZE 1 168.5 1 169.2 1 198.1 1 324.0 1 420.1 1 581.5 1 699.8 1 -NONT -2 873.1 -2 689.9 -2 413.3 -2 672.2 -2 888.9 -3 340.7 -3 691.2 -3  BF.90 Net financial assets (+) / liabilities (-) NYOM -1 704.6 -1 520.8 -1 215.1 -1 348.2 -1 468.8 -1 759.2 -1 991.3 -1  Net worth  AN Non-financial assets  CGES 1 257.9 1 267.9 1 316.1 1 357.3 1 437.1 1 450.8 1 558.0 1	AF.L	Total financial liabilities	NONT	2 873.1	2 689.9	2 413.3	2 672.2	2 888.9	3 340.7	3 691.2	3 872.9	3 534.0
AF.A Total financial assets  AF.L less Total financial liabilities  NNZB 1 168.5 1 169.2 1 198.1 1 324.0 1 420.1 1 581.5 1 699.8 1  NNZB 2 1 168.5 1 169.2 1 198.1 1 324.0 1 420.1 1 581.5 1 699.8 1  NNOT -2 873.1 -2 689.9 -2 413.3 -2 672.2 -2 888.9 -3 340.7 -3 691.2 -3  NYOM -1 704.6 -1 520.8 -1 215.1 -1 348.2 -1 468.8 -1 759.2 -1 991.3 -1  Net worth  AN Non-financial assets  CGES 1 257.9 1 267.9 1 316.1 1 357.3 1 437.1 1 450.8 1 558.0 1												
-AF.L less Total financial liabilities -NONT -2 873.1 -2 689.9 -2 413.3 -2 672.2 -2 888.9 -3 340.7 -3 691.2 -3  BF.90 Net financial assets (+) / liabilities (-) NYOM -1 704.6 -1 520.8 -1 215.1 -1 348.2 -1 468.8 -1 759.2 -1 991.3 -1  Net worth  AN Non-financial assets CGES 1 257.9 1 267.9 1 316.1 1 357.3 1 437.1 1 450.8 1 558.0 1	BF.90	Net financial assets / liabilities										
Net worth  AN Non-financial assets												
AN Non-financial assets CGES 1 257.9 1 267.9 1 316.1 1 357.3 1 437.1 1 450.8 1 558.0 1	BF.90	Net financial assets (+) / liabilities (-)	муом	-1 704.6	-1 520.8	-1 215.1	-1 348.2	-1 468.8	-1 759.2	-1 991.3	 _1 957.5	 _1 304.1
		Net worth										
	AN	Non-financial assets	CGES	1 257.9	1 267.9	1 316.1	1 357.3	1 437.1	1 450.8	1 558.0	1 588.1	1 538.0
	BF.90											
B.90 Net worth CGRV -446.7 -252.9 101.0 9.1 -31.7 -308.4 -433.4 -	B.90	Net worth	CGRV	-446.7	-252.9	101.0	9.1	-31.7	-308.4	-433.4	-369.4	233.9

£ billion

### **3.2.1** Public non-financial corporations<sup>1</sup> ESA95 sector S.11001

										£ million
			2000	2001	2002	2003	2004	2005	2006	2007
ı	PRODUCTION ACCOUNT									
	Resources									
P.1	Output									
P.11	Market output	FCZI	30 991	31 389	34 093	37 479	42 111	43 508	43 354	41 363
P.12	Output for own final use	GIRZ	183	164	224	205	97	57	10	1
P.1	Total resources	FCZG	31 174	31 553	34 317	37 684	42 208	43 565	43 364	41 364
	Uses									
P.2	Intermediate consumption	QZLQ	12 946	13 304	15 620	18 314	22 221	22 302	22 025	19 824
B.1g	Gross Value Added	FACW	18 228	18 249	18 697	19 370	19 987	21 263	21 339	21 540
Total	Total uses	FCZG	31 174	31 553	34 317	37 684	42 208	43 565	43 364	41 364
B.1g	Gross Value Added	FACW	18 228	18 249	18 697	19 370	19 987	21 263	21 339	21 540
-K.1	less Consumption of fixed capital	-NSRM	-3 470	-3 604	-3 900	-4 068	-4 077	-4 287	-4 433	-4 567
B.1n	Value added, net	FACX	14 758	14 645	14 797	15 302	15 910	16 976	16 906	16 973

<sup>1</sup> Public financial corporations are also included to avoid disclosure of commercial information

## **3.2.2** Public non-financial corporations<sup>1</sup> ESA95 sector S.11001

										£ million
			2000	2001	2002	2003	2004	2005	2006	2007
II	DISTRIBUTION AND USE OF INCOME ACCOUNTS									
II.1	PRIMARY DISTRIBUTION OF INCOME ACCOUNT									
II.1.1	GENERATION OF INCOME ACCOUNT before deduction of fixed capital consumption									
B.1g	Resources Total resources (Gross Value Added)	FACW	18 228	18 249	18 697	19 370	19 987	21 263	21 339	21 540
	Uses									
D.1	Compensation of employees									
D.11	Wages and salaries	FAIZ	9 689	9 949	10 523	10 513	11 419	11 802	11 598	11 451
D.12	Employers' social contributions	FAOH	1 710	1 758	1 859	1 855	2 016	2 081	2 046	2 020
D.1	Total	FDDI	11 399	11 707	12 382	12 368	13 435	13 883	13 644	13 471
D.2	Taxes on production and imports, paid					000	.0 .00	.0 000		
D.29	Production taxes other than on products	FAOK	103	95	95	95	95	86	85	84
-D.3	less Subsidies, received									
-D.39	Production subsidies other than on products	-ARDD	-450	-432	-366	-293	-470	-1 367	-1 952	-2 182
B.2g	Operating surplus, gross	NRJT	7 176	6 879	6 586	7 200	6 927	8 661	9 562	10 167
B.1g	Total uses (Gross Value Added)	FACW	18 228	18 249	18 697	19 370	19 987	21 263	21 339	21 540
-K.1	After deduction of fixed capital consumption	-NSRM	-3 470	-3 604	-3 900	-4 068	-4 077	-4 287	-4 433	-4 567
B.2n	Operating surplus, net	FAOO	3 706	3 275	2 686	3 132	2 850	4 374	5 129	5 600

<sup>1</sup> Public financial corporations are also included to avoid disclosure of commercial information

### **3.2.3** Public non-financial corporations<sup>1</sup> ESA95 sector S.11001

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.1.2	ALLOCATION OF PRIMARY INCOME ACCOUNT before deduction of fixed capital consumption										
	Resources										
B.2g D.4	Operating surplus, gross Property income, received	NRJT	7 176	6 879	6 586	7 200	6 927	8 661	9 562	10 167	8 697
D.41	Interest	CPBV	898	932	813	771	1 261	1 792	907	762	797
D.42	Distributed income of corporations	FACT	44	63	59	79	62	.41	38	490	45
D.43	Property income reinvested earnings on foreign investments	WUHM	-	47	38	67	155	155	214	153	36
D.44	Property income attributed to insurance policy-holders	FAOT	-	-	-	-	-	-	-	-	-
D.4	Total	FAOP	942	1 042	910	917	1 478	1 988	1 159	1 405	878
Total	Total resources	FAOU	8 118	7 921	7 496	8 117	8 405	10 649	10 721	11 572	9 575
	Uses										
D.4	Property income, paid										
D.41	Interest	XAQZ	304	587	649	722	1 336	1 251	1 443	1 566	1 415
D.42	Distributed income of corporations	ZOYB	3 488	2 627	1 729	1 443	867	808	697	683	578
D.45	Rent	FAOZ		_	_	_	_	_	_	_	
D.4	Total	FAOV	3 792	3 214	2 378	2 165	2 203	2 059	2 140	2 249	1 993
B.5g	Balance of primary incomes, gross	NRJX	4 326	4 707	5 118	5 952	6 202	8 590	8 581	9 323	7 582
Total	Total uses	FAOU	8 118	7 921	7 496	8 117	8 405	10 649	10 721	11 572	9 575
-K.1	After deduction of fixed capital consumption	-NSRM	-3 470	-3 604		-4 068	-4 077	-4 287	-4 433	-4 567	-4 705
B.5n	Balance of primary incomes, net	FARX	856	1 103	1 218	1 884	2 125	4 303	4 148	4 756	2 877

<sup>1</sup> Public financial corporations are also included to avoid disclosure of commercial information

### **3.2.4** Public non-financial corporations<sup>1</sup> ESA95 sector S.11001

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.2	SECONDARY DISTRIBUTION OF INCOME ACCOUNT										
B.5g	Resources Balance of primary incomes, gross	NRJX	4 326	4 707	5 118	5 952	6 202	8 590	8 581	9 323	7 582
D.61 D.612	Social contributions Imputed social contributions	EWRS	108	128	138	131	131	132	135	137	140
D.7	Current transfers other than taxes, social contributions and benefits										
D.72 D.75	Net non-life insurance claims Miscellaneous current transfers	FDDF CY89	- 85	122	147	124	28	_	_	-	_
D.7	Total	FDEK	85	122	147	124	28	-	-	-	-
Total	Total resources	FDDH	4 519	4 957	5 403	6 207	6 361	8 722	8 716	9 460	7 722
D.5 D.51	Uses Current taxes on income, wealth etc. Taxes on income	FCCS	218	90	61	94	75	141	372	225	254
D.62	Social benefits other than social transfers in kind	EWRS	108	128	138	131	131	132	135	137	140
D.7	Current transfers other than taxes, social contributions and benefits										
D.71 D.75	Net non-life insurance premiums Miscellaneous Current Transfers	FDDM CY87	- 140	95	- 58	_ 28	- 5	_	_	_	_
D.7	Total	FDDL	140	95	58	28	5	-	-	-	
B.6g	Gross Disposable Income	NRKD	4 053	4 644	5 146	5 954	6 150	8 449	8 209	9 098	7 328
Total	Total uses	FDDH	4 519	4 957	5 403	6 207	6 361	8 722	8 716	9 460	7 722
-K.1 B.6n	After deduction of fixed capital consumption Disposable income, net	-NSRM FDDP	-3 470 583	-3 604 1 040	-3 900 1 246	-4 068 1 886	-4 077 2 073	-4 287 4 162	-4 433 3 776	-4 567 4 531	-4 705 2 623

<sup>1</sup> Public financial corporations are also included to avoid disclosure of commercial information

# **3.2.6** Public non-financial corporations ESA95 sector S.11001

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.4.1	USE OF DISPOSABLE INCOME ACCOUNT										
	Resources										
B.6g	Total resources (Gross Disposable Income)	NRKD	4 053	4 644	5 146	5 954	6 150	8 449	8 209	9 098	7 328
	Uses										
B.8g	Total uses (Gross Saving)	NRKD	4 053	4 644	5 146	5 954	6 150	8 449	8 209	9 098	7 328
-K.1 B.8n	After deduction of fixed capital consumption Saving, net	-NSRM FDDP	-3 470 583	-3 604 1 040	-3 900 1 246	-4 068 1 886	-4 077 2 073	-4 287 4 162	-4 433 3 776	-4 567 4 531	-4 705 2 623

## **3.2.7** Public non-financial corporations<sup>1</sup> ESA95 sector S.11001

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
III	ACCUMULATION ACCOUNTS										
III.1	CAPITAL ACCOUNT										
III.1.1	CHANGE IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS										
	Changes in liabilities and net worth										
<b>B.8g</b> D.9	Gross Saving Capital transfers receivable	NRKD	4 053	4 644	5 146	5 954	6 150	8 449	8 209	9 098	7 328
D.92	Investment grants	FDBV	1 329	797	764	504	794	1 658	1 566	245	509
D.99	Other capital transfers	NZGD	24	42	91	42	42	11 682	333	155	1 888
D.9	Total	FDBU	1 353	839	855	546	836	13 340	1 899	400	2 397
-D.9	less Capital transfers payable							000	100	407	
-D.99	Other capital transfers	-ZMLL						-800	-122	-187	_68 
B.10.1g	Total change in liabilities and net worth	FDEG	5 406	5 483	6 001	6 500	6 986	20 989	9 986	9 311	9 657
	Changes in assets										
B.10.1g	Changes in net worth due to gross saving and capital transfers	FDEG	5 406	5 483	6 001	6 500	6 986	20 989	9 986	9 311	9 657
-K.1	After deduction of fixed capital consumption	-NSRM	-3 470	-3 604	-3 900	-4 068	-4 077	-4 287	-4 433	-4 567	-4 705
B.10.1n	Changes in net worth due to net saving and capital transfers	FDED	1 936	1 879	2 101	2 432	2 909	16 702	5 553	4 744	4 952
III.1.2	ACQUISITION OF NON-FINANCIAL ASSETS ACCOUNT										
	Changes in liabilities and net worth										
B.10.1n	Changes in net worth due to net saving and capital transfers	FDED	1 936	1 879	2 101	2 432	2 909	16 702	5 553	4 744	4 952
K.1	Consumption of fixed capital	NSRM	3 470	3 604	3 900	4 068	4 077	4 287	4 433	4 567	4 705
B.10.1g	Total change in liabilities and net worth	FDEG	5 406	5 483	6 001	6 500	6 986	20 989	9 986	9 311	9 657
	Changes in assets										
P.5	Gross capital formation										
P.51	Gross fixed capital formation	FCCJ	2 354	3 183	3 830	1 857	1 260	20 575	5 440	5 774	7 435
P.52	Changes in inventories	DHHL	-223	9	-30	11	1 736	-217	-38	-166	-104
P.5 K.2	Total	FDEH	2 131	3 192	3 800	1 868	2 996	20 358	5 402	5 608	7 331
r.∠	Acquisitions less disposals of non-produced non-financial assets	FDEJ	13	70	176	282	346	428	512	484	484
B.9g	Net lending (+) / net borrowing (-)	CPCM	3 262	2 221	2 025	4 350	3 644	203	4 072	3 219	1 842
Total	Total change in assets	FDEG	5 406	5 483	6 001	6 500	6 986	20 989	9 986	9 311	9 657

<sup>1</sup> Public financial corporations are also included to avoid disclosure of commercial information

## **3.2.8** Public non-financial corporations ESA95 sector S.11001 Unconsolidated

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
III.2	FINANCIAL ACCOUNT										
F.A	Net acquisition of financial assets										
F.2	Currency and deposits										
F.21 F.22	Currency Transferable deposits	NCXV	116	90	-143	141	-295	-16	23	55	-111
F.2211	Sterling deposits with UK banks	NCXY	581	748	63	-334	-347	-79	365	-848	-762
F.2212	Foreign currency deposits with UK banks	NCXZ	68	-1	-42	29	-3	33	1 201	-1 191	-13
F.2213	Sterling deposits with building societies	NCYA	-92	102	-73	-28	-2	34	-65	-32	3
F.229	Deposits with rest of the world monetary financial institutions	NCYB	_	_	-30	3	-3	_	_	_	_
F.29	Other deposits	NCYC	-128	-842	477	-626	592	534	345	61	-257
F.2	Total currency and deposits	NCXU	545	97	252	-815	-58	506	1 869	-1 955	-1 140
	iotal carrolloy and aspectito	1.0110							. 555	. 000	
F.3	Securities other than shares										
F.331	Short term: money market instruments										_
F.3311 F.3315	Issued by UK central government Issued by UK monetary financial institutions	NCYF NCYK	-50	-90	_	_	-	_	_	400	2
F.3316	Issued by other UK residents	NCYP	_	_	223	104	-943	240	396	-109	-648
F.332	Medium (1 to 5 year) and long term (over 5 year) bonds										
F.3321	Issued by UK central government	NCYS	-183	-411	-67	-196	74	-789	-1 971	217	488
F.3326 F.3329	Other medium & long term bonds issued by UK residents	NCYZ	-	_	_	-	_	_	_	-	_
F.3329 F.34	Long term bonds issued by the rest of the world Financial derivatives	NCZA NSUH	-92	_ _8	10	9	- 8	_ 1	1	–28 10	3
F.3	Total securities other than shares	NCYD	-325	-509	166	-83	-861	-548	-1 574	490	-155
F.4	Loans										
F.42	Long term loans			445	100	10	0		0.40	10	
F.421 F.422	Direct investment loans Loans secured on dwellings	CFZI NCZO	- -1	115	120	-10 -	2	_	-346 -	-12 -	_
F.424	Other long-term loans by UK residents	NCZV	-171	-90	-489	-380	-368	-1 735	-2 724	-394	-288
F.4	Total loans	NCZF	-172	25	-369	-390	-366	-1 735	-3 070	-406	-288
F.5	Shares and other equity										
F.51	Shares and other equity, excluding mutual funds' shares		40	40		0.4	0.4	0.40			
F.514 F.515	Quoted UK shares Unquoted UK shares	NEBC NEBD	16	13 269	23 510	24 -2	24 –2	-243 -	-1 248	-56	_ -87
F.517	UK shares and bonds issued by other UK residents	NSPN	_	209	510	-2	-2	_	-1 240	-30	-07
F.519	Shares and other equity issued by the rest of the world	NEBH	570	97	158	-151	-64	14	-1 763	168	1
F.5	Total shares and other equity	NCZX	586	379	691	-129	-42	-229	-3 011	112	-86
F.6	Insurance technical reserves										
F.62	Prepayments of insurance premiums and reserves for										
	outstanding claims	NEBQ	_	-	_	-	_	-	-	-	-
F.7	Other accounts receivable	NEBR	-302	-19	328	899	1 613	916	5 141	1 523	130
F.A	Total net acquisition of financial assets	NCXQ	332	-27	1 068	-518	286	-1 090	-645	-236	-1 539

Non-financial corporations

## **3.2.8** Public non-financial corporations ESA95 sector S.11001 Unconsolidated

continued											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
III.2	FINANCIAL ACCOUNT continued										
F.L	Net acquisition of financial liabilities										
F.2 F.29	Currency & deposits Other deposits	WUGZ	29	30	18	-	-	-	-	-	-
	Total currency & deposits	-A4FK	29	30	18	-	-	-	-	-	_
F.3 F.332 F.3326	Securities other than shares  Medium (1 to 5 year) and long term (over 5 year) bonds  Other medium & long term bonds issued by UK residents  or monetary financial institutions  Financial derivatives issued by UK residents	NEOF CY7U	160 –110	-32 -184	-1 541 -204	- -138	- -28	856 -	-620 -	-42 -	-1 023 -
	•										
F.3	Total securities other than shares	NENJ	50	-216	-1 745	-138	-28	856	-620	-42	-1 023
F.4 F.41 F.411	Loans Short term loans Loans by UK monetary financial institutions, excluding loans secured on dwellings & financial leasing	NEON	83	-153	321	-112	332	-276	12	194	-96
F.42	Long term loans		00	100	OL.		002	270			00
F.421 F.423	Direct investment Finance leasing	-CFZJ NEPA	226	- -111	- -56	- -41	- -6	-29	−108 −10	-137 118	- -28
F.424	Other long-term loans by UK residents	NEPB	-863	-290	3 019	1 661	452	-172	-152	27	-517
F.429	Other long-term loans by the rest of the world	NEPC	-	-	_	-	283	-7	-12	-6	-9
F.4	Total loans	NEOL	-554	-554	3 284	1 508	1 061	-484	-270	196	-650
F.5 F.51 F.515 F.516 F.517	Shares and other equity Shares and other equity, excluding mutual funds' shares Unquoted UK shares Other UK equity (including direct investment in property) UK shares and bonds issued by other UK residents	NEPJ NEPK NSPO	_ -2 350 -	- -2 551 -	-3 096 -	- -5 495 -	28 -3 795 -	-495 -3 841 -		-2 060 -2 157 -	-600 -1 222 -
F.5	Total shares and other equity	NEPD	-2 350	-2 551	-3 096	-5 495	-3 767	-4 336	-3 483	-4 217	-1 822
F.7	Other accounts payable	NEPX	326	339	159	-136	114	3 234	-1 211	378	175
F.L	Total net acquisition of financial liabilities	NEBU	-2 499	-2 952	-1 380	-4 261	-2 620	-730	-5 584	-3 685	-3 320
B.9	Net lending / borrowing		000	07	1 000	540	000	1 000	0.45	000	4 500
F.A -F.L	Total net acquisition of financial assets  less Total net acquisition of financial liabilities	NCXQ -NEBU	332 2 499	–27 2 952	1 068 1 380	–518 4 261	286 2 620	-1 090 730	-645 5 584	-236 3 685	-1 539 3 320
B.9f	Net lending (+) / net borrowing (-), from financial account	NZEC	2 831	2 925	2 448	3 743	2 906	-360	4 939	3 449	1 781
dB.9f	Statistical discrepancy	NYPI	431	-704	-423	607	738	563	-867	-230	61
B.9g	Net lending (+) / net borrowing (-), from capital account	CPCM	3 262	2 221	2 025	4 350	3 644	203	4 072	3 219	1 842

### **3.2.9** Public non-financial corporations ESA95 sector S.11001 Unconsolidated

											Ebillion
			2000	2001	2002	2003	2004	2005	2006	2007	2008
IV.3	FINANCIAL BALANCE SHEET at end of period										
AN	Non-financial assets	CGGN	125.8	137.2	158.4	160.6	173.8	186.1	178.0	182.8	190.6
AF.A	Financial assets										
AF.2	Currency and deposits										
AF.21 AF.22	Currency Transferable deposits	NKDS	1.0	0.9	8.0	0.9	0.6	0.6	0.6	0.7	0.6
AF.221 AF.229	Deposits with UK monetary financial institutions Deposits with rest of the world monetary financial	NKDU	4.4	6.1	6.0	4.6	4.9	4.8	6.0	3.9	2.6
	institutions	NKDY	_	_	_	_	_	_	_	_	_
AF.29	Other deposits	NKDZ	3.5	2.8	3.1	1.5	2.1	3.5	3.9	3.9	3.7
AF.2	Total currency and deposits	NKDR	8.9	9.8	10.0	7.0	7.6	9.0	10.5	8.5	6.9
AF.3	Securities other than shares										
AF.331 AF.3311	Short term: money market instruments Issued by UK central government	NKEC	0.1	_	_	_	_	_	_	0.4	0.4
AF.3315	Issued by UK monetary financial institutions	NKEH	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
AF.3316 AF.332	Issued by other UK residents Medium (1 to 5 year) and long term (over 5 year) bonds	NKEM	0.1	0.1	0.2	0.3	1.3	1.5	1.9	1.7	0.9
AF.3321	Issued by UK central government	NKEP	3.5	3.1	3.1	2.9	3.3	2.5	0.5	0.7	1.2
AF.3322	Issued by UK local government	NKES	-	-	-	-	-	-	-	-	-
AF.3326 AF.3329	Other medium & long term bonds issued by UK residents Long term bonds issued by Rest of the World	NKEW NKIQ	_	_	_	_	_	_	_	_	_
AF.3	Total securities other than shares	NKEA	4.1	3.6	3.7	3.6	4.9	4.4	2.8	3.3	2.9
AF.4	Loans										
AF.42 AF.421	Long term loans Direct investment loans	ZYBN	_	0.1	0.5	0.4	0.3	0.3	_	_	_
AF.422 AF.424	Loans secured on dwellings Other long-term loans by UK residents	NKFN NKFS	- 4.1	4.2	3.9	4.0	4.0	3.8	- 2.7	- 2.4	2.5
AF.4	Total loans	NKFC	4.1	4.3	4.4	4.5	4.4	4.1	2.7	2.4	2.5
AF.5 AF.51	Shares and other equity										
AF.514	Shares and other equity, excluding mutual funds' shares  Quoted UK shares	NKFZ	0.2	0.2	0.2	0.2	0.2	_	_	_	_
AF.515	Unquoted UK shares	NKGA	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
AF.517 AF.519	UK shares and bonds issued by other UK residents Shares and other equity issued by the rest of the world	NSOL NKGE	- 1.8	0.8	- 1.0	- 1.1	- 1.6	- 0.5	- 0.5	0.6	0.3
AF.5	Total shares and other equity	NKFU	2.3	1.3	1.5	1.6	2.1	0.8	0.8	0.9	0.7
AF.62	Insurance technical reserves Prepayments of insurance premiums and reserves for outstanding claims	NKGN	_	_	_	_	_	_	_	_	_
AF.7	Other accounts receivable	NKGO	5.4	5.6	6.4	7.5	10.9	11.1	16.2	17.8	17.5
AF.A	Total financial assets	NKFB	24.8	24.6	26.0	24.3	29.9	29.3	33.0	32.9	30.4

# 3 2 9 Public non-financial corporations ESA95 sector S.11001 Unconsolidated

continued											£ DIIIION
			2000	2001	2002	2003	2004	2005	2006	2007	2008
IV.3	FINANCIAL BALANCE SHEET continued at end of period										
AF.L	Financial liabilities										
AF.2	Currency & deposits										
AF.29	Other deposits	NKHD	0.4	0.4	-	-	-	-	-	-	-
AF.2	Total currency & deposits	NKGV	0.4	0.4	-	-	-	-	-	-	-
AF.3	Securities other than shares										
AF.332	Medium (1 to 5 year) and long term (over 5 year) bonds										
AF.3326	Other medium & long term bonds issued by UK residents or monetary financial institutions	NKIA	0.4	0.4	0.9	1.3	5.8	7.0	6.3	6.5	6.9
AF.3	Total securities other than shares	NKHE	0.4	0.4	0.9	1.3	5.8	7.0	6.3	6.5	6.9
AF.4	Loans										
AF.41 AF.411	Short term loans  Loans by UK monetary financial institutions, excluding										
A1.411	loans secured on dwellings & financial leasing	NKII	0.4	0.2	0.6	0.5	0.5	0.5	0.6	0.7	0.6
AF.419	Loans by rest of the world monetary financial institutions	ZMEW	-	-	-	-	-	-	-	-	-
AF.42 AF.421	Long term loans Direct investment	ZYBO							0.2	0.1	0.1
AF.421 AF.423	Finance leasing	NKIV	0.6	0.5	0.4	0.4	0.4	0.3	0.2	0.1	0.1
AF.424	Other long-term loans by UK residents	NKIW	3.2	2.4	11.3	3.3	4.7	4.6	4.4	4.4	3.6
AF.429	Other long-term loans by the rest of the world	NKIX	-	-	-	-	0.4	0.4	0.4	0.4	0.4
AF.4	Total loans	NKIG	4.2	3.0	12.3	4.1	6.0	5.9	5.9	6.1	5.1
AF.5	Shares and other equity										
AF.51	Shares and other equity, excluding mutual funds' shares										
AF.514	Quoted UK shares	C308	-	_	-	_	_	3.0	3.2	5.6	7.9
AF.515	Unquoted UK shares	NKJE	0.5	0.8	0.8	0.8	1.8	1.8	4.3	2.7	2.3
AF.516 AF.517	Other UK equity UK shares and bonds issued by other UK residents	H4O6 NSOM	82.3	88.4	95.8	104.4	113.3	129.5	120.7	119.1	121.4
	·										
AF.5	Total shares and other equity	NKIY	82.7	89.2	96.6	105.3	115.1	134.3	128.2	127.4	131.6
AF.7	Other accounts payable	NKJS	12.8	13.1	13.7	13.8	14.7	16.8	15.6	15.9	15.9
AF.L	Total financial liabilities	NKIF	100.6	106.1	123.6	124.4	141.5	163.9	156.0	155.9	159.6
BF.90	Net financial assets / liabilities										
AF.A -AF.L	Total financial assets less Total financial liabilities	NKFB -NKIF	24.8 -100.6	24.6 -106.1	26.0 –123.6	24.3 –124.4	29.9 –141.5	29.3 -163.9	33.0 -156.0	32.9 –155.9	30.4 –159.6
BF.90	Net financial assets (+) / liabilities (-)	NYOP	-75.8	-81.5	-97.6	-100.2	-111.6	-134.6	-123.0	-123.0	-129.2
	Net worth										
AN	Non-financial assets	CGGN	125.8	137.2	158.4	160.6	173.8	186.1	178.0	182.8	190.6
BF.90	Net financial assets (+) / liabilities (-)	NYOP	-75.8	-81.5	-97.6	-100.2	-111.6	-134.6	-123.0	-123.0	-129.2
B.90	Net worth	CGRW	50.0	55.7	60.8	60.4	62.3	51.5	55.1	59.8	61.4

£ billion

## Private non-financial corporations ESA95 sectors S.11002 National controlled and S.11003 Foreign controlled

										£ million
			2000	2001	2002	2003	2004	2005	2006	2007
I	PRODUCTION ACCOUNT									
	Resources									
P.1	Output									
P.11	Market output	FBXS	1 146 220	1 182 249	1 209 542	1 256 935	1 317 830	1 385 775	1 462 750	1 536 371
P.12	Output for own final use	FDCG	9 265	10 129	10 503	11 924	12 168	13 172	14 337	14 824
P.1	Total resources	FBXR	1 155 485	1 192 378	1 220 045	1 268 859	1 329 998	1 398 947	1 477 087	1 551 195
	Uses									
P.2	Intermediate consumption	FARP	612 854	629 244	639 828	661 924	695 045	741 079	780 678	821 616
B.1g	Gross Value Added	FARR	542 631	563 134	580 217	606 935	634 953	657 868	696 409	729 579
Total	Total uses	FBXR	1 155 485	1 192 378	1 220 045	1 268 859	1 329 998	1 398 947	1 477 087	1 551 195
B.1g	Gross Value Added	FARR	542 631	563 134	580 217	606 935	634 953	657 868	696 409	729 579
-K.1	less Consumption of fixed capital	-NSRK	-62 950	-64 758	-66 647	-68 530	-71 482	-72 990	-75 896	-78 918
B.1n	Value added, net	FARS	479 681	498 376	513 570	538 405	563 471	584 878	620 513	650 661

# **3.3.2** Private non-financial corporations ESA95 sectors S.11002 National controlled and S.11003 Foreign controlled

										£ million
			2000	2001	2002	2003	2004	2005	2006	2007
II	DISTRIBUTION AND USE OF INCOME ACCOUNTS									
II.1	PRIMARY DISTRIBUTION OF INCOME ACCOUNT									
II.1.1	GENERATION OF INCOME ACCOUNT before deduction of fixed capital consumption									
B.1g	Resources Total resources (Gross Value Added)	FARR	542 631	563 134	580 217	606 935	634 953	657 868	696 409	729 579
	Uses									
D.1	Compensation of employees									
D.11	Wages and salaries	FAAX	304 014	320 963 43 169	329 641 46 136	336 525 53 518	348 902 53 146	356 982	368 889	394 631
D.12	Employers' social contributions	FABH	40 921	43 169	46 136	53 518	53 146	58 855	62 531	62 270
D.1 D.2	Total Taxes on production and imports, paid	FBDA	344 935	364 132	375 777	390 043	402 048	415 837	431 420	456 901
D.29	Production taxes other than on products	FACQ	15 705	16 075	16 584	16 942	17 251	18 073	19 117	19 723
-D.39	Production subisdies other than on products	-JQJW	-124	-230	-588	-1 141	-1 092	-1 082	-1 141	-1 288
B.2g	Operating surplus, gross	NRJK	182 115	183 157	188 444	201 091	216 746	225 040	247 013	254 243
B.1g	Total uses (Gross Value Added)	FARR	542 631	563 134	580 217	606 935	634 953	657 868	696 409	729 579
-K.1	After deduction of fixed capital consumption	-NSRK	-62 950	-64 758	-66 647	-68 530	-71 482	-72 990	-75 896	-78 918
B.2n	Operating surplus, net	FACU	119 165	118 399	121 797	132 561	145 264	152 050	171 117	175 325

## **3.3** Private non-financial corporations ESA95 sectors S.11002 National controlled and S.11003 Foreign controlled

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.1.2	ALLOCATION OF PRIMARY INCOME ACCOUNT before deduction of fixed capital consumption										
	Resources										
B.2g	Operating surplus, gross <sup>1</sup>	NRJK	182 115	183 157	188 444	201 091	216 746	225 040	247 013	254 243	264 700
D.4	Property income, received										
D.41	Interest	DSZR	13 700	12 245	8 517	8 956	12 880	15 588	23 478	28 706	21 306
D.42 D.43	Distributed income of corporations	DSZS	26 500 20 118	37 415 22 950	30 491 26 893	50 184 12 492	42 902 22 713	46 646 33 199	43 854 36 511	38 814 49 474	44 232 37 158
D.43 D.44	Reinvested earnings on direct foreign investment Property income attributed to insurance policy-holders	HDVR FCFP	20 118	333	300	401	368	582	545	309	235
D.44 D.45	Rent	FAOL	117	117	118	120	122	122	120	132	132
D.4	Total	FACV	60 725	73 060	66 319	72 153	78 985	96 137	104 508	117 435	103 063
Total	Total resources	FCFQ	242 840	256 217	254 763	273 244	295 731	321 177	351 521	371 678	367 763
	Uses										
D.4	Property income, paid										
D.41	Interest	DSZV	30 101	30 074	28 396	28 870	33 625	38 105	43 506	53 404	48 619
D.42	Distributed income of corporations	NVDC	80 699	101 008	85 552	92 292	93 399	105 718	108 223	105 159	111 293
	Of which: Dividend payments	NETZ	55 846	77 516	61 580	71 096	72 689	82 891	83 684	83 344	82 595
D.43	Reinvested earnings on direct foreign investment	HDVB	7 348	1 699	1 614	3 955	6 325	4 983	15 452	15 331	11 049
D.45	Rent	FCFU	1 325	1 955	1 939	1 603	1 221	1 268	1 265	1 273	1 202
D.4	Total	FCFR	119 473	134 736	117 501	126 720	134 570	150 074	168 446	175 167	172 163
B.5g	Balance of primary incomes, gross	NRJM	123 367	121 481	137 262	146 524	161 161	171 103	183 075	196 511	195 600
Total	Total uses	FCFQ	242 840	256 217	254 763	273 244	295 731	321 177	351 521	371 678	367 763
-K.1	After deduction of fixed conital agreement on	an	60.050	64.750	66 647	60 500	71 400	70.000	75 000	70.010	90.000
-K. I B.5n	After deduction of fixed capital consumption Balance of primary incomes, net	-NSRK FCFW	-62 950 60 417	-64 758 56 723	-66 647 70 615					-78 918 117 593	

<sup>1</sup> Companies gross trading profits and rental of buildings less holding gains of inventories, details of which are shown at Table C: The Sector Accounts Key Economic Indicators.

## **3 4** Private non-financial corporations ESA95 sectors S.11002 National controlled and S.11003 Foreign controlled

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.2	SECONDARY DISTRIBUTION OF INCOME ACCOUNT										
B.5g	Resources Balance of primary incomes, gross	NRJM	123 367	121 481	137 262	146 524	161 161	171 103	183 075	196 511	195 600
D.61 D.612	Social contributions Imputed social contributions	EWRT	4 067	4 229	4 437	4 098	3 707	3 992	4 057	4 209	4 008
D.7	Current transfers other than taxes, social contributions and benefits			0.711				= 001	= 0.40		
D.72	Net non-life insurance claims	FDBA	5 762	3 714	5 396	6 000	6 522	7 261	7 819	4 220	4 555
Total	Total resources	FDBC	133 196	129 424	147 095	156 622	171 390	182 356	194 951	204 940	204 163
D.5 D.51	Uses Current taxes on income, wealth etc. Taxes on income	FCCP	24 279	23 087	23 977	23 608	27 291	33 477	36 839	38 133	41 012
D.62	Social benefits other than social transfers in kind	EWRT	4 067	4 229	4 437	4 098	3 707	3 992	4 057	4 209	4 008
D.7	Current transfers other than taxes, social contributions and benefits										
D.71 D.75	Net non-life insurance premiums Miscellaneous current transfers	FDBH CY88	5 762 413	3 714 411	5 396 422	6 000 434	6 522 446	7 261 488	7 819 477	4 220 488	4 555 488
D.7 <b>B.6g</b>	Total Gross Disposable Income	FCCN NRJQ	6 175 <b>98 675</b>	4 125 <b>97 983</b>	5 818 <b>112 863</b>	6 434 <b>122 482</b>	6 968 <b>133 424</b>	7 749 <b>137 138</b>	8 296 <b>145 759</b>	4 708 <b>157 890</b>	5 043 <b>154 100</b>
Total	Total uses	FDBC	133 196	129 424	147 095	156 622	171 390	182 356	194 951	204 940	204 163
-K.1 B.6n	After deduction of fixed capital consumption Disposable income, net	-NSRK FDBK	-62 950 35 725	-64 758 33 225	-66 647 46 216	-68 530 53 952			-75 896 69 863	-78 918 78 972	-82 060 72 040

## **3 3 6** Private non-financial corporations ESA95 sectors S.11002 National controlled and S.11003 Foreign controlled

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.4.1	USE OF DISPOSABLE INCOME ACCOUNT										
	Resources										
B.6g	Total resources (Gross Disposable Income)	NRJQ	98 675	97 983	112 863	122 482	133 424	137 138	145 759	157 890	154 100
	Uses										
B.8g	Total uses (Gross Saving)	NRJQ	98 675	97 983	112 863	122 482	133 424	137 138	145 759	157 890	154 100
-K.1 B.8n	After deduction of fixed capital consumption Saving, net	-NSRK FDBK	-62 950 35 725	-64 758 33 225	-66 647 46 216	-68 530 53 952	-71 482 61 942	-72 990 64 148	-75 896 69 863	-78 918 78 972	-82 060 72 040

## **3.37** Private non-financial corporations ESA95 sectors S.11002 National controlled and S.11003 Foreign controlled

											£ million
	ACCUMULATION ACCOUNTS		2000	2001	2002	2003	2004	2005	2006	2007	2008
III	ACCUMULATION ACCOUNTS										
III.1	CAPITAL ACCOUNT										
III.1.1	CHANGE IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS										
	Changes in liabilities and net worth										
<b>B.8g</b> D.9	Gross Saving Capital transfers receivable	NRJQ	98 675	97 983	112 863	122 482	133 424	137 138	145 759	157 890	154 100
D.92	Investment grants	AIBR	1 506	3 048	3 131	5 059	4 928	5 140	6 106	7 611	7 690
D.99	Other capital transfers	LNZM	118	873	93	106	94	119	116	111	89
-D.9	less Capital transfers payable										
-D.91	Capital taxes	-QYKB	_	-	-	-	-	-	_	_	_
-D.99	Other capital transfers	-CISB	-290	-285	-492	-575	-419	-456	-508	-660	-722
-D.9	Total	-FCFX	-290	-285	-492	-575	-419	-456	-508	-660	-722
B.10.1g	Total change in liabilities and net worth	NRMG	100 009	101 619	115 595	127 072	138 027	141 941	151 473	164 952	161 157
	Changes in assets										
B.10.1g	Changes in net worth due to gross saving and capital transfers	NRMG	100 009	101 619	115 595	127 072	138 027	141 941	151 473	164 952	161 157
-K.1	After deduction of fixed capital consumption	-NSRK	-62 950	-64 758	-66 647	-68 530	-71 482	-72 990	-75 896	-78 918	-82 060
B.10.1n	Changes in net worth due to net saving and capital transfers	FDCH	37 059	36 861	48 948	58 542	66 545	68 951	75 577	86 034	79 097
III.1.2	ACQUISITION OF NON-FINANCIAL ASSETS ACCOUNT										
	Changes in liabilities and net worth										
B.10.1n	Changes in net worth due to net saving	FDCH	37 059	36 861	48 948	58 542	66 545	68 951	75 577	86 034	79 097
K.1	and capital transfers Consumption of fixed capital	NSRK	62 950	64 758	66 647		66 545 71 482		75 577 75 896	78 918	
B.10.1g	Total change in liabilities and net worth	NRMG	100 009	101 619	115 595	127 072	138 027	141 941	151 473	164 952	161 157
	Changes in assets										
P.5 P.51	Gross capital formation Gross fixed capital formation	FDBM	101 507	103 127	103 182	103 855	105 288	108 070	115 364	127 561	120 750
P.52	Changes in inventories	DLQX	5 512	5 941	2 677	3 734	2 679	4 909	4 824	6 644	1 384
P.53	Acquisitions less disposals of valuables	NPOV	-75	-	-43	-97	-99	-171	-42	-22	26
P.5	Total	FDCL	107 034	109 068	105 816	107 492	107 868	113 717	120 146	134 183	131 169
K.2	Acquisitions less disposals of non-produced non-financial assets	FDCN	851	1 138	1 255	959	1 339	1 317	869	2 489	498
B.9	Net lending (+) / net borrowing (-)	DTAL	<b>-7 876</b>	<b>-8 587</b>	8 524	18 621	28 820	26 907	30 458	28 280	29 490
Total	Total change in assets	NRMG	100 009	101 619	115 595	127 072	138 027	141 941	151 473	164 952	161 157
	···· · · · · · · · · · · · · · · · · ·				000	· <b>v.</b> L	0=1	•			

## **3 3 8** Private non-financial corporations ESA95 sectors S.11002 National controlled and S.11003 Foreign controlled. Unconsolidated

F.A F.2 F.21 F.22 F.2211 F.2212 F.2213 F.229 F.29	FINANCIAL ACCOUNT  Net acquisition of financial assets  Currency and deposits Currency Transferable deposits Sterling deposits with UK banks Foreign currency deposits with UK banks Sterling deposits with building societies	NEQF	2000	2001	2002	2003	2004	2005	2006	2007	£ million
F.A F.2 F.21 F.22 F.2211 F.2212 F.2213 F.229	Net acquisition of financial assets  Currency and deposits Currency Transferable deposits Sterling deposits with UK banks Foreign currency deposits with UK banks	NEQF	2000	2001	2002	2000	2001	2000	2000	2007	
F.2 F.21 F.22 F.2211 F.2212 F.2213 F.229	Currency and deposits Currency Transferable deposits Sterling deposits with UK banks Foreign currency deposits with UK banks	NEQF									
F.21 F.22 F.2211 F.2212 F.2213 F.229	Currency Transferable deposits Sterling deposits with UK banks Foreign currency deposits with UK banks	NEQF									
F.22 F.2211 F.2212 F.2213 F.229	Transferable deposits Sterling deposits with UK banks Foreign currency deposits with UK banks	NEQF									
F.2211 F.2212 F.2213 F.229	Sterling deposits with UK banks Foreign currency deposits with UK banks		192	187	153	197	246	198	229	262	71
F.2213 F.229		NEQI	10 542	9 335	8 858	11 115	12 383		23 350		-13 159
F.229		NEQJ NEQK	3 499 -42	1 336 199	-232 -4	3 811 273	2 562 -311	2 607 -98	1 452 364	4 574 244	-5 767 -651
F.29	Deposits with rest of the world monetary financial	NEQK	-42	133	-4	213	-311	-30	304	244	-051
F.29	institutions	NEQL	7 804	21 011	9 977	38 364	54 852		36 770		16 231
	Other deposits	NEQM	-123	276	632	228	-138	129	373	34	-126
F.2	Total currency and deposits	NEQE	21 872	32 344	19 384	53 988	69 594	58 645	62 538	104 675	-3 401
F.3	Securities other than shares										
F.331 F.3311	Short term: money market instruments Issued by UK central government	NEQP	-28	-10		2	-4	1		8	159
F.3315	Issued by UK monetary financial institutions	NEQU	-26 -81	234	230	622	- <del>4</del> 77	-786	1 858	3 472	984
F.3316	Issued by other UK residents	NEQZ	-2 797	136	-2 331	717	233		2 888	-438	2 748
F.3319	Issued by the rest of the world	NERA	1 110	1 912	1 110	3 798	615	1 078	4 758	-9 820	<b>-5 130</b>
F.332 F.3321	Medium (1 to 5 year) and long term (over 5 year) bonds Issued by UK central government	NERC	413	-168	215	-139	-42	-113	-29	275	192
F.3325	Medium term bonds issued by UK MFIs <sup>1</sup>	NERG	-237	-333	42	167	-23		466	658	991
F.3326	Other medium & long term bonds issued by UK residents		1 141	1 784	559	-685	-390		-254	3 325	1 879
F.3329	Long term bonds issued by the rest of the world	NERK	1 792	1 759	-601	2 213	437	892	-1 093	1 695	2 006
F.3	Total securities other than shares	NEQN	1 313	5 314	-776	6 695	903	-3 925	8 594	-825	3 829
F.4	Loans										
F.42	Long term loans										
F.4211	Outward direct investment	NERY	11 607	9 656	16 366	10 155	13 053		-44	35 424	81 882
F.4212 F.423	Inward direct investment Finance leasing	NERZ F8Y9	1 423 658	-836 118	5 405 221	-467 471	4 720 444	8 634 478	4 040 292	13 591 528	17 470 55
F.424	Other long-term loans by UK residents	NESF	13 788	4 746	462	-4 483	982		41 746		-15 949
F.4	,										
г.4	Total loans	NERP	27 476	13 684	22 454	5 6/6	19 199	38 224	46 034	40 002	83 458
F.5	Shares and other equity										
F.51	Shares and other equity, excluding mutual funds' shares										
F.514 F.515	Quoted UK shares Unquoted UK shares	NESM	84 719 8 213	6 623 13 016	13 976 7 047	4 920 9 427	12 596 9 280		17 786		19 502 20 269
F.515 F.517	UK shares and bonds issued by other UK residents	NESN NSPP	0 2 1 3	13 010	7 047	9 427	9 200	10 002	11 165	-	20 209
F.519	Shares and other equity issued by the rest of the world	NESR	166 110	35 905	49 311	19 545	26 525	41 043	51 743	77 573	51 679
F.52 F.521	Mutual funds' shares  UK mutual funds' shares	NEG.	14	2	3	1	9	17	17	7	3
		NESV									
F.5	Total shares and other equity	NESH	259 056	55 546	70 337	33 893	48 410	68 945	80 711	100 685	91 453
F.6	Insurance technical reserves										
F.62	Prepayments of insurance premiums and reserves for				0.5-						
	outstanding claims	NETA	344	-370	363	170	-1 035	1 839	-856	-3 571	–1 372
F.7	Other accounts receivable	NETB	25 329	-2 263	2 553	19	-3 322	646	3 261	-349	6 900
F.A	Total net acquisition of financial assets	NEQA	335 390	104 255	114 315	100 441	133 749	164 374	200 282	247 277	180 867

<sup>1</sup> UK monetary financial institutions

## **3 3 8** Private non-financial corporations ESA95 sectors S.11002 National controlled and S.11003 Foreign controlled. Unconsolidated

continued											£ million
	FINANCIAL ACCOUNT		2000	2001	2002	2003	2004	2005	2006	2007	2008
III.2	FINANCIAL ACCOUNT continued										
F.L	Net acquisition of financial liabilities										
F.3	Securities other than shares										
F.331	Short term: money market instruments										
F.3316	Issued by UK residents other than government or monetary financial institutions	NEUD	1 331	-426	8 543	-1 541	-3 157	-178	671	699	1 362
F.332	Medium (1 to 5 year) and long term (over 5 year) bonds	NEOD	1 00 1	120	0010		0 107	170	07.1	000	. 002
F.3326	Other medium & long term bonds issued by UK residents										
	or monetary financial institutions	NEUN	40 435	15 510	16 871	19 426	8 550	11 564	11 883	24 011	2 072
F.3	Total securities other than shares	NETR	41 766	15 084	25 414	17 885	5 393	11 386	12 554	24 710	3 434
F.4	Loans										
F.41	Short term loans										
F.411	Loans by UK monetary financial institutions,		01 404	15.010	00.400	11 577	10.004	00.401	40.050	E7 11E	05 544
F.4111 F.4112	Sterling loans by UK banks Foreign currency loans by UK banks	NEUW NEUX	21 404 1 940	15 218 984		11 577 -5 556	18 894 630	36 461 9 171	48 253 3 946	57 115 21 668	35 541 4 466
F.4113	Sterling loans by building societies	NEUY	1 654	1 872	1 930		628	925	2 989	1 537	362
F.419	Loans by rest of the world monetary financial institutions			30 731		32 248	52 562	-2 962		-14 853	
F.42	Long term loans										
F.4211	Outward direct investment	NEVC	30 178	13 746		12 030	9 173	27 467	27 684		
F.4212	Inward direct investment	NEVD	10 614	4 173	4 813	-1 868	6 494	22 273	8 177	-6 545	4 997
F.422 F.423	Secured on dwellings Finance leasing	G9JQ NEVI	-164	- 59	347	430	516	2 591 408	3 812 475	3 830 427	5 799 337
F.424	Other long-term loans by UK residents	NEVJ	-446	4 550	-2 529	2 950	131	6 259	5 197		-11 519
F.429	Other long-term loans by the rest of the world	NEVK	-	-	- 020	-	-	-	-	-	-
F.4	Total loans	NEUT	49 927	71 333	67 263	53 042	89 028	102 593	144 104	140 393	100 274
F.5	Shares and other equity										
F.51	Shares and other equity, excluding mutual funds' shares										
F.514	Quoted UK shares	NEVQ	209 418	9 234	16 508	-748	7 286	-4 608	-3 737	5 342	5 686
F.515	Unquoted UK shares	NEVR	45 259	18 551		11 348	10 815	23 185	19 744		
F.516	Other UK equity (including direct investment in property)	NEVS	1 605	779	748	395	623	597	467	2 358	1 493
F.517	UK shares and bonds issued by other UK residents	NSPQ				_					
F.5	Total shares and other equity	NEVL	256 282	28 564	22 090	10 995	18 724	19 174	16 474	68 152	35 063
F.7	Other accounts payable	NEWF	421	3 137	2 163	2 916	2 489	3 432	6 684	2 621	-3 147
F.L	Total net acquisition of financial liabilities	NETE	348 396	118 118	116 930	84 838	115 634	136 585	179 816	235 876	135 624
		,									
B.9	Net lending / borrowing										
F.A -F.L	Total net acquisition of financial assets less Total net acquisition of financial liabilities			104 255 –118 118-							
B.9f	Net lending (+) / net borrowing (-), from financial account	NYOA	-13 006	-13 863	-2 615	15 603	18 115	27 789	20 466	11 401	45 243
dB.9f	Statistical discrepancy	NYPM	5 130	5 276	11 139	3 018	10 705	-882	9 992	16 879	-15 753
B.9	Net lending (+) / net borrowing (-), from capital account	DTAL	<b>−7 876</b>	-8 587	8 524	18 621	28 820	26 907	30 458	28 280	29 490

# **3 3 9** Private non-financial corporations ESA95 sectors S.11002 National controlled and S.11003 Foreign controlled. Unconsolidated

											£ billion
			2000	2001	2002	2003	2004	2005	2006	2007	2008
IV.3	FINANCIAL BALANCE SHEET										
	at end of period										
AN	Non-financial assets	TMPL	1 129.8	1 128.6	1 156.4	1 195.9	1 263.3	1 264.7	1 379.9	1 405.3	1 347.4
AF.A	Financial assets										
AF.2	Currency and deposits										
AF.21	Currency	NKKA	2.7	2.8	3.0	3.2	3.4	3.6	3.8	4.1	4.4
AF.22	Transferable deposits										
AF.2211	Sterling deposits with UK banks	NKKD	128.6	136.8	145.7	157.7	170.1	191.3	214.2	231.3	218.8
AF.2212	Foreign currency deposits with UK banks	NKKE	24.1	24.6	23.7	26.4	28.0	31.9	30.7	36.2	43.3
AF.2213	Sterling deposits with building societies	NKKF	2.2	4.4	2.4	2.7	2.4	2.3	2.7	2.9	2.4
AF.229	Deposits with rest of the world monetary financial			00.5	05.4	404.4	4040	055.4	000.0	005.0	40.4.6
<b>A F</b> 00	institutions	NKKG	57.5	66.5	65.1	121.1	194.2	255.4	286.9	365.6	484.2
AF.29	Other deposits	NKKH	4.6	4.9	4.9	5.1	5.0	5.1	5.5	5.6	5.5
AF.2	Total currency and deposits	NKJZ	219.7	240.1	244.8	316.3	403.2	489.7	543.9	645.7	758.6
AF.3	Securities other than shares										
AF.331	Short term: money market instruments										
AF.3311	Issued by UK central government	NKKK	-	-	-	-	-	-	-	-	0.2
AF.3315	Issued by UK monetary financial institutions	NKKP	5.4	5.6	4.6	5.0	5.4	4.8	6.6	9.4	11.5
AF.3316	Issued by other UK residents	NKKU	16.3	18.5	13.7	13.5	12.6	16.4	34.2		44.7
AF.3319	Issued by the rest of the world	NKKV	3.0	4.9	6.0	9.8	10.4	11.4	16.2	6.4	1.3
AF.332	Medium (1 to 5 year) and long term (over 5 year) bonds Issued by UK central government		0.5	0.0	0.5	0.0	0.0	0.0	0.0	0.5	0 =
AF.3321 AF.3322	Issued by UK local government	NKKX NKLA	0.5	0.3	0.5	0.3	0.3	0.2	0.2	0.5	0.7
AF.3325	Medium term bonds issued by UK MFIs <sup>1</sup>	NKLB	0.2	0.2	0.3	0.9	1.0	1.5	1.9	2.5	3.6
AF.3326	Other medium & long term bonds issued by UK residents		2.5	4.1	6.1	5.2	5.1	1.4	1.5	5.2	7.4
AF.3329	Long term bonds issued by the rest of the world	NKLF	28.4	28.8	29.3	30.0	12.8	14.6	12.1	13.3	17.7
AF.3	Total securities other than shares	NKKI	56.4	62.3	60.4	64.6	47.4	50.2	72.7	74.0	87.1
AF.4	Loans										
AF.42	Long term loans										
AF.4211	Outward direct investment	NKXH	85.9	97.5	110.5	110.7	124.5	125.9	129.2	172.0	253.8
AF.4212	Inward direct investment	NKXI	48.2	48.7	52.2	48.0	55.5	67.4	72.2	70.1	87.6
AF.423	Finance leasing	F8YG	2.4	2.5	2.7	3.2	3.6	4.1	4.4		5.0
AF.424	Other long-term loans by UK residents	NKXO	7.9	8.1	8.4	8.2	8.2	8.2	7.4	7.6	7.7
AF.4	Total loans	NKWY	144.5	156.8	173.9	170.1	191.7	205.7	213.2	254.6	354.0
455	Change and albert and the										
AF.5 AF.51	Shares and other equity Shares and other equity, excluding mutual funds' shares										
AF.514	Quoted UK shares	NKXV	26.4	14.8	8.7	9.4	8.8	16.9	32.9	26.0	16.8
AF.515	Unquoted UK shares	NKXW	63.5	52.4	39.6	46.3	50.0	57.1	60.9	63.0	42.2
AF.517	UK shares and bonds issued by other UK residents	NSON	-	-	-	-	-	-	-	-	-
AF.519	Shares and other equity issued by the rest of the world	NKYA	505.6	494.4	521.3	564.6	549.2	592.8	604.8	684.9	808.8
AF.52	Mutual funds' shares										
AF.521	UK mutual funds' shares	NKYE	0.5	0.4	0.3	0.3	0.4	0.5	0.6	0.6	0.3
AF.5	Total shares and other equity	NKXQ	596.1	562.0	569.9	620.7	608.3	667.3	699.2	774.4	868.1
۸۲۵	Inquirence technical receives										
AF.6	Insurance technical reserves										
AF.62	Prepayments of insurance premiums and reserves for outstanding claims	NKYJ	14.7	12.5	12.8	15.7	15.5	17.3	16.4	12.9	11.5
	<b>C</b>	METO			12.0	10.7	10.0				
AF.7	Other accounts receivable	NKYK	112.3	110.9	110.4	112.3	124.0	121.9	121.4	120.9	120.1
AF.A	Total financial assets	NKWX	1 143.7	1 144.5	1 172.1	1 299.7	1 390.2	1 552.1	1 666.8	1 882.5	2 199.4

<sup>1</sup> UK monetary financial institutions

# **3.3.9** Private non-financial corporations ESA95 sectors S.11002 National controlled and S.11003 Foreign controlled. Unconsolidated

continued											£ billion
-			2000	2001	2002	2003	2004	2005	2006	2007	2008
IV.3	FINANCIAL BALANCE SHEET continued at end of period										
AF.L	Financial liabilities										
AF.3	Securities other than shares										
AF.331	Short term: money market instruments										
AF.3316	Issued by UK residents other than government or monetary financial institutions	NKZM	24.7	24.6	30.4	26.0	21.8	23.8	21.7	22.2	31.1
AF.332 AF.3326	Medium (1 to 5 year) and long term (over 5 year) bonds Other medium & long term bonds issued by UK residents										
AF.3320	or monetary financial institutions	NKZW	198.4	209.9	232.2	254.1	254.7	301.2	335.6	333.5	321.3
AF.3	Total securities other than shares	NKZA	223.1	234.5	262.5	280.2	276.5	325.0	357.2	355.7	352.4
AF.4	Loans										
AF.41	Short term loans										
AF.4111	Sterling loans by UK banks	NLBF	198.1	213.1	235.1	242.2	256.0	291.8	339.1	393.6	425.6
AF.4112 AF.4113	Foreign currency loans by UK banks Sterling loans by building societies	NLBG NLBH		45.9 7.6	40.3 9.5	32.7 10.7	31.8 10.7	42.4 11.8	43.1 14.8	66.9 16.3	97.3 15.2
AF.4119	Loans by rest of the world monetary financial institutions	ZMEV		63.9	69.1	106.8	158.5		220.6	208.6	237.4
AF.42	Long term loans	ZIMEV	72.0	00.5	00.1	100.0	100.0	100.0	220.0	200.0	207.7
AF.4211	Outward direct investment	NLBL	80.6	94.0	125.0	124.2	125.6	159.2	168.6	174.1	244.8
AF.4212	Inward direct investment	NLBM		115.3	124.9	117.4	125.0		156.6	127.9	132.9
AF.422	Secured on dwellings	<b>G9JM</b>		_	_	_	_	27.1	30.9	34.8	40.2
AF.423	Finance leasing	NLBR	21.1	21.2	21.5	22.0	22.5	22.9	23.4	23.8	24.1
AF.424	Other long-term loans by UK residents	NLBS	47.2	53.1	44.7	68.0	78.9	72.9	91.3	107.1	100.6
AF.429	Other long-term loans by the rest of the world	NLBT	0.4	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.5
AF.4	Total loans	NLBC	540.7	614.4	670.6	724.4	809.4	943.8	1 088.7	1 153.6	1 318.8
AF.5	Shares and other equity										
AF.51	Shares and other equity, excluding mutual funds' shares										
AF.514	Quoted UK shares	NLBZ						1 232.3			910.0
AF.515	Unquoted UK shares	NLCA		454.8	352.2	392.4	422.1	513.2	606.8	675.5	620.7
AF.516 AF.517	Other UK equity (including direct investment in property) UK shares and bonds issued by other UK residents	NLCB NSOO	14.9 -	15.5 -	17.3 -	17.3 -	19.2 -	19.7 -	21.6 -	26.2 -	26.1 -
AF.5	Total shares and other equity	NLBU	1 880.1	1 605.1	1 227.2	1 411.7	1 521.5	1 765.3	1 943.9	2 062.2	1 556.8
AF.7	Other accounts payable	NLCO	128.7	129.9	129.3	131.5	140.0	142.7	145.3	145.5	146.5
AF.L	Total financial liabilities	NLBB	2 772.6	2 583.8	2 289.7	2 547.8	2 747.4	3 176.8	3 535.2	3 717.0	3 374.4
7				2 000.0		20.7.0		0 17 010	0 000.2		
BF.90	Net financial assets / liabilities										
AF.A -AF.L	Total financial assets less Total financial liabilities		1 143.7 –2 772.6								
BF.90	Net financial assets (+) / liabilities (-)	NYOT		-1 439.3	-1 117.6	-1 248.1	-1 357.2	-1 624.7	-1 868.4	-1 834.5	_1 175.0
	Net worth										
AN	Non-financial assets	Triber 7	1 129.8	1 129 6	1 156 4	1 105 0	1 262 2	1 264 7	1 370 0	1 405 2	1 2/7 /
BF.90	Net financial assets(+)/liabilities(-)		-1 628.8								
BF.90	Net worth	TMPN	-499.0	-310.7	38.8	-52.2	-94.0	-359.9	-488.4	-429.2	172.5

### **4.1.1** Financial corporations ESA95 sector S.12

										£ million
			2000	2001	2002	2003	2004	2005	2006	2007
ı	PRODUCTION ACCOUNT									
	Resources									
P.1	Output									
P.11	Market output*	NHCV	114 331	124 496	136 124	143 840	147 609	155 922	170 735	183 850
P.12	Output for own final use	NHCW	2 008	2 106	2 388	2 559	3 064	3 249	3 444	3 632
P.1	Total resources	NHCT	116 339	126 602	138 512	146 399	150 673	159 171	174 179	187 482
	Uses									
P.2	Intermediate consumption	NHCX	72 636	79 493	76 884	76 785	76 980	80 749	84 843	85 868
B.1g	Gross Value Added	NHDB	43 703	47 109	61 628	69 614	73 693	78 422	89 336	101 614
Total	Total uses	NHCT	116 339	126 602	138 512	146 399	150 673	159 171	174 179	187 482
B.1g	Gross Value Added	NHDB	43 703	47 109	61 628	69 614	73 693	78 422	89 336	101 614
-K.1			-4 771	-4 730	-5 035	-5 295	-5 687	-5 811	-5 944	-6 099
-rv. I	less Consumption of fixed capital	-NHCE	-4 //1	-4 / 30	-5 U35	–5 Z95 ————————————————————————————————————	-5 00 <i>1</i>	-5 611	-5 944 	-0 099
B.1n	Value added, net of fixed capital consumption	NHDC	38 932	42 379	56 593	64 319	68 006	72 611	83 392	95 515

### **4.1.2** Financial corporations ESA95 sector S.12

	20/100 000101 0112									£ million
			2000	2001	2002	2003	2004	2005	2006	2007
II	DISTRIBUTION AND USE OF INCOME ACCOUNTS									
II.1	PRIMARY DISTRIBUTION OF INCOME ACCOUNT									
II.1.1	GENERATION OF INCOME ACCOUNT									
	Resources									
B.1g	Total resources (Gross Value Added)	NHDB	43 703	47 109	61 628	69 614	73 693	78 422	89 336	101 614
	Uses									
D.1	Compensation of employees									
D.11	Wages and salaries	NHCC	27 752	28 908	29 060	30 178	32 102	35 624	38 938	43 515
D.12	Employers' social contributions	NHCD	3 736	3 888	4 067	4 799	7 269	8 184	9 973	10 046
D.1	Total	NHCR	31 488	32 796	33 127	34 977	39 371	43 808	48 911	53 561
D.2	Taxes on production and imports, paid									
D.29	Production taxes other than on products	NHCS	1 219	1 348	1 376	1 419	1 443	1 479	1 578	1 677
-D.3	less Subsidies, received									
-D.39	Production subsidies other than on products	-NHCA								=
B.2g	Operating surplus, gross	NQNV	10 996	12 965	27 125	33 218	32 879	33 135	38 847	46 377
B.1g	Total uses (Gross Value Added)	NHDB	43 703	47 109	61 628	69 614	73 693	78 422	89 336	101 614
-K.1	After deduction of fixed capital consumption	-NHCE		-4 730	-5 035	-5 295	-5 687	-5 811	-5 944	-6 099
B.2n	Operating surplus, net	NHDA	6 225	8 235	22 090	27 923	27 192	27 324	32 903	40 278

### **4.1.3** Financial corporations ESA95 sector S.12

			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.1.2	ALLOCATION OF PRIMARY INCOME ACCOUNT										
	Resources										
B.2g	Operating surplus, gross	NQNV	10 996	12 965	27 125	33 218	32 879	33 135	38 847	46 377	66 466
D.4	Property income, received										
D.41	Interest	NHCK	206 749	198 445	162 001	160 855	195 443	246 249	316 876	414 451	390 956
D.42	Distributed income of corporations	NHCL	49 211	49 801	51 990	56 472	65 273	70 120	82 884	92 358	84 075
D.43	Reinvested earnings on direct foreign investment	NHEM	5 060	4 223	5 278	8 897	8 208	10 201	11 153	9 252	-1 103
D.44	Attributed property income of insurance policy-holders	NHDG	35	37	34	44	39	66	59	32	25
D.45	Rent	NHDH	29	29	30	30	31	31	31	32	32
D.4	Total	NHDF	261 084	252 535	219 333	226 298	268 994	326 667	411 003	516 125	473 985
Total	Total resources	NQNW	272 080	265 500	246 458	259 516	301 873	359 802	449 850	562 502	540 451
	Uses										
D.4	Property income, paid										
D.41	Interest	NHCM	180 167	170 669	133 981	129 917	159 828	212 659	284 160	373 272	351 555
D.42	Distributed income of corporations	NHCN	38 460	43 922	37 207	43 137	52 167	51 797	63 327	62 128	31 378
D.43	Reinvested earnings on direct foreign investment	NHEO	3 440	-2 691	2 033	3 474	2 233	5 518	6 743	8 957	4 874
D.44	Attributed property income of insurance policy-holders	NQCG	54 494	54 795	53 652	56 715	56 150	65 805	68 321	72 820	75 990
D.45	Rent	NHDK	-	-	_	-	_	_	_	_	-
D.4	Total	NHDI	276 561	266 695	226 873	233 243	270 378	335 779	422 551	517 177	463 797
B.5g	Balance of primary incomes, gross	NQNY	<b>−4 481</b>	−1 195	19 585	26 273	31 495	24 023	27 299	45 325	76 654
Total	Total uses	NQNW	272 080	265 500	246 458	259 516	301 873	359 802	449 850	562 502	540 451
-K.1	After deduction of fixed capital consumption	-NHCE	-4 771	-4 730	-5 035	-5 295	-5 687	-5 811	-5 944	-6 099	-6 258
B.5n	Balance of primary incomes, net	NHDL	-9 252	-5 925	14 550	20 978	25 808	18 212	21 355	39 226	70 396

£ million

### **4.1.4** Financial corporations ESA95 sector S.12

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.2	SECONDARY DISTRIBUTION OF INCOME ACCOUNT										
D Fa	Resources	MONTE	4 404	<b>–1 195</b>	19 585	26 273	31 495	24 023	27 299	45 325	76 654
<b>B.5g</b> D.61 D.611	Balance of primary incomes, gross Social contributions Actual social contributions	NQNY	-4 40 I	-1 193	19 303	20 21 3	31 493	24 023	21 299	45 325	76 054
D.6111	Employers' actual social contributions	NQOB	20 891	21 836	26 025	32 504	35 807	41 635	46 093	44 516	40 552
D.6112	Employees' social contributions	NQOC	31 569	31 933	32 967	32 158	31 238	36 107	38 866	39 346	42 569
D.6113	Social contributions by self-employed persons	NQOD	-	-	_	-	_	_	-	_	-
D.611	Total	NQOA	52 460		58 992	64 662	67 045	77 742	84 959	83 862	83 121
D.612	Imputed social contributions	NHDR	490	484	524	502	503	507	511	514	520
D.61	Total	NQNZ	52 950	54 253	59 516	65 164	67 548	78 249	85 470	84 376	83 641
D.7 D.71	Other current transfers  Net non-life insurance premiums	NOOF	24 550	19 553	26 620	23 000	28 148	31 711	36 531	23 048	24 928
D.71	Non-life insurance claims	NHDN	614	405	588	645	675	806	841	439	475
D.75	Miscellaneous current transfers	NQOG	140	95	58	28	5	-	-	-	-
D.7	Total	NQOE	25 304	20 053	27 266	23 673	28 828	32 517	37 372	23 487	25 403
Total	Total resources	иоон	73 773	73 111	106 367	115 110	127 871	134 789	150 141	153 188	185 698
	Uses										
D.5	Current taxes on income and wealth										
D.51 D.62	Taxes on income Social benefits other than social transfers in kind	NHDO	10 624 38 800	12 324 38 220	6 750 41 733	7 514 43 799	7 223 41 172	8 723 47 423	15 451 56 140	9 889 45 647	10 958 53 701
D.62 D.7	Other current transfers	NHDQ	30 000	36 220	41733	43 /99	41 172	47 423	56 140	45 647	53 /01
D.71	Net non-life insurance premiums	NHDU	614	405	588	645	675	806	841	439	475
D.72	Non-life insurance claims	NQOI	24 550		26 620	23 000	28 148	31 711	36 531	23 048	24 928
D.75	Miscellaneous current transfers	NHEK	164	202	227	204	108	80	80	80	80
D.7	Total	NHDT	25 328	20 160	27 435	23 849	28 931	32 597	37 452	23 567	25 483
B.6g	Gross Disposable Income	LOQN	-979	2 407	30 449	39 948	50 545	46 046	41 098	74 085	95 556
Total	Total uses	иоон	73 773	73 111	106 367	115 110	127 871	134 789	150 141	153 188	185 698
-K.1	After deduction of fixed capital consumption	-NHCE	-4 771	-4 730	-5 035	-5 295	-5 687	-5 811	-5 944	-6 099	-6 258
B.6n	Disposable income, net	NHDV	<b>-</b> 5 750	-2 323	25 414	34 653	44 858	40 235	35 154	67 986	89 298

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.4.1	USE OF DISPOSABLE INCOME ACCOUNT										
	Resources										
B.6g	Total resources (Gross Disposable Income)	NQOJ	-979	2 407	30 449	39 948	50 545	46 046	41 098	74 085	95 556
	Uses										
D.8	Adjustment for the change in net equity of households		44.450	40.000	47 700	04.005	00.075	00.000	00.000	00 700	00.040
B.8g	in pension funds Gross Saving	NQOL NQOL	14 150 - <b>15 129</b>	16 033 - <b>13 626</b>	17 783 <b>12 666</b>	21 365 <b>18 583</b>	26 375 <b>24 170</b>	30 826 <b>15 220</b>	29 330 <b>11 768</b>	38 729 <b>35 356</b>	29 940 <b>65 616</b>
B.6g	Total uses (Gross Disposable Income)	NQOJ	-979	2 407	30 449	39 948	50 545	46 046	41 098	74 085	95 556
-K.1 B.8n	After deduction of fixed capital consumption Saving, net	-NHCE NQOM	-4 771 -19 900	-4 730 -18 356	-5 035 7 631	-5 295 13 288	-5 687 18 483	-5 811 9 409	-5 944 5 824	-6 099 29 257	-6 258 59 358

4.	Financial corporations ESA95 sector S.12										
											£ million
	ACCUMULATION ACCOUNTS		2000	2001	2002	2003	2004	2005	2006	2007	2008
III.1	CAPITAL ACCOUNT										
III.1.1	CHANGE IN NET WORTH DUE TO SAVING & CAPITAL TRANSFERS										
<b>B.8g</b> D.9	Changes in liabilities and net worth Gross Saving Capital transfers receivable	NQOL	-15 129	-13 626	12 666	18 583	24 170	15 220	11 768	35 356	65 616
D.99	Other capital transfers	NHEB	_	412	412	391	328	321	446	318	26 539
D.9	Total	NHDZ	-	412	412	391	328	321	446	318	26 539
-D.9 -D.91 -D.99	less Capital transfers payable Capital taxes Other capital transfers	-NHBW -NHCB		- -412	- -412	- -391	- -328	- -321	- -446	- -318	-18 857 -362
-D.9	Total	-NHEC	-	-412	-412	-391	-328	-321	-446	-318	-19 219
B.10.1g	Total change in liabilities and net worth	NQON	-15 129	-13 626	12 666	18 583	24 170	15 220	11 768	35 356	72 936
	Changes in assets										
B.10.1g	Changes in net worth due to gross saving and capital transfers	NQON	-15 129	-13 626	12 666	18 583	24 170	15 220	11 768	35 356	72 936
-K.1	After deduction of fixed capital consumption	-NHCE	-4 771	-4 730	-5 035	-5 295	-5 687	-5 811	-5 944	-6 099	-6 258
B.10.1n	Changes in net worth due to net saving and capital transfers	NHEF	-19 900	-18 356	7 631	13 288	18 483	9 409	5 824	29 257	66 678
III.1.2	ACQUISITION OF NON-FINANCIAL ASSETS ACCOUNT										
B.10.1n	Changes in liabilities and net worth Changes in net worth due to net saving and capital transfers	NHEF	_19 900	-18 356	7 631	13 288	18 483	9 409	5 824	29 257	66 678
K.1	Consumption of fixed capital	NHCE	4 771	4 730	5 035	5 295	5 687	5 811	5 944	6 099	6 258
Total	Total change in liabilities and net worth	NQON	-15 129	-13 626	12 666	18 583	24 170	15 220	11 768	35 356	72 936
P.5 P.51	Changes in assets Gross capital formation Gross fixed capital formation	NHCJ	11 976	8 482	8 323	5 253	5 254	6 454	8 470	7 894	7 607
P.52 P.53	Changes in inventories Acquisitions less disposals of valuables	NHCI NPQI	55 –127	58	67 -74	48 -166	393 -173	48 -298	242 -74	245 -36	247 48
P.5	Total	NHEG	11 904	8 540	8 316	5 135	5 474	6 204	8 638	8 103	7 902
K.2	Acquisitions less disposals of non-produced non-financial assets	NHEI	-45	-43	-36	-3	-6	-1	6	4	4
B.9	Net lending(+) / net borrowing(-)	NHCQ	-26 988	-22 123	4 386	13 451	18 702	9 017	3 124	27 249	65 030
Total	Total change in assets	NQON	-15 129	-13 626	12 666	18 583	24 170	15 220	11 768	35 356	72 936

£ million

<sup>1</sup> UK monetary financial institutions

2000 2007 2008 2001 2002 2003 2004 2005 2006 III.2 FINANCIAL ACCOUNT continued F.L Net acquisition of financial liabilities F.2 Currency and deposits F.21 448 738 1 532 2 958 5 460 945 1 745 1 043 2 332 Currency NFFZ F.22 Transferable deposits F221 Deposits with UK monetary financial institutions NFGB 345 481 286 540 218 055 399 447 541 402 587 184 783 603 1 003 117-399 070 F.29 Other deposits 2 9 1 9 476 -536550 4 299 11 361 NFGG -257818 -12F.2 Total currency and deposits NFFY 348 848 284 700 220 063 401 869 546 880 588 679 785 336 1 008 459-385 377 F3 Securities other than shares F.331 Short term: money market instruments Issued by UK monetary financial institutions
Issued by other non-government UK residents F.3315 23 941 22 835 25 599 -114898 023 -349053 189 17 860 -47 498 NFGO F.3316 -16 267 -567 118 238 1 421 -286 -40 NFGT F.332 Medium (1 to 5 year) and long term (over 5 year) bonds F.3325 Medium term bonds issued by UK MFIs 37 843 NFHA 4 750 3 5 7 5 4 238 25 258 29 810 40 534 57 261 -8 675 F.3326 Other medium & long term bonds issued by UK residents NFHD 35 298 35 807 29 802 81 671 80 252 101 363 107 543 125 816 314 380 F.34 Financial derivatives 43 89 -70 63 -147-207 -108-312 699 NFHF F.3 Total securities other than shares 64 016 62 306 59 836 94 936 118 056 135 747 202 579 200 339 258 866 NFGH F.4 Loans F.41 Short term loans F411 Loans by UK monetary financial institutions, excluding loans secured on dwellings & financial leasing NFHL 54 851 31 533 26 966 62 182 72 308 52 941 111 437 197 786 82 464 Loans by rest of the world monetary financial institutions F.419 52 224 81 231 -32 273 34 636 77 454 209 800 57 844-336 678 NFHP -17525F.42 Long term loans 2 765 1 079 F.421 Direct investment NFHR 896 13 253 6 643 2 687 -5 332 1 584 4 564 F.423 Finance leasing -127 263 411 294 193 143 191 189 151 NFHY Other long-term loans by UK residents F.424 NFHZ 18 319 9 197 3 474 5 558 5 712 24 843 42 054 -24 378 43 168 F429 Other long-term loans by the rest of the world NFTA -306 -21 -42 10 29 26 -69F.4 Total loans NFHJ 126 133 135 483 5 200 105 393 158 364 282 424 137 741 236 031-296 221 F.5 Shares and other equity F.51 Shares and other equity, excluding mutual funds' shares F.514 Quoted UK shares 13 069 2 373 9 339 7 663 8 396 55 140 NFTG 16 269 14 923 24 807 F.515 Unquoted UK shares 15 858 11 174 15 718 39 581 40 841 36 719 20 538 26 936 72 997 NFIH F.516 Other UK equity (including direct investment in property) 43 32 -9 -8 NFII F.517 UK shares and bonds issued by other UK residents NSPT F.52 Mutual funds' shares F.521 UK mutual funds' shares NFIP 14 102 9 3 3 8 6 259 8 212 3 489 8 300 14 445 -2204-539347 033 122 744 F.5 Total shares and other equity 38 308 19 838 38 844 33 358 42 899 NFIB 67 090 78 833 Insurance technical reserves F.61 Net equity of households in life assurance and pension funds' reserves NETR 29 712 35 846 46 180 34 437 40 582 51 994 59 318 65 070 17 659 F.62 Prepayments of insurance premiums and reserves for outstanding claims 1 466 -17531 781 687 3 778 3 969 6 011 -6 075 -7 585 NFIU F.6 Total insurance technical reserves 31 178 34 093 47 961 35 124 44 360 55 963 65 329 58 995 10 074 NPWS F.7 Other accounts payable NFIV 7 623 1 249 7 198 267 8 873 3 102 35 176 -9 959 30 066 Total net acquisition of financial liabilities NFFU 644 888 556 139 360 096 676 433 909 891 1 108 814 1 304 994 1 540 898-259 848 **B.9** Net lending / borrowing NFCO 617 216 541 312 361 622 696 817 935 877 1 124 619 1 313 341 1 576 169-194 958 Total net acquisition of financial assets less Total net acquisition of financial liabilities -NFFU-644 888-556 139-360 096-676 433-909 891-1 108 814-1 304 994-1 540 898 259 848 -F.L 20 384 35 271 B.9f Net lending (+) / net borrowing (-), from financial account NYNL -27 672 -14 827 1 526 25 986 15 805 8 347 64 890 dB.9f Statistical discrepancy 684 -72962 860 -6933-7284-6 788 -5 223 -8 022 140 NYOX **B.9** Net lending (+) / net borrowing (-), from capital account NHCO -26 988 -22 123 4 386 13 451 18 702 9 017 3 124 27 249 65 030

£ million

<sup>1</sup> UK monetary financial institutions

#### **4.1.9** Financial corporations ESA95 sector S.12 Unconsolidated

				0004	0000	0000	0004	2005		0007	£ billio
IV.3	FINANCIAL BALANCE SHEET		2000	2001	2002	2003	2004	2005	2006	2007	200
	at end of period										
AN	Non-financial assets	CGDB	118.0	121.4	122.0	128.5	137.4	142.9	147.2	148.2	127.
AF.A	Financial assets										
AF.2	Currency and deposits										
AF.21 AF.22	Currency Transferable deposits	NLJE	8.5	7.2	7.4	8.3	11.3	10.2	10.1	8.7	8.
AF.221 AF.229	Deposits with UK monetary financial institutions Deposits with rest of the world monetary financial	NLJG	606.4	705.5	790.9	1 041.7	1 180.6	1 446.1	1 833.6	1 533.1	1 880.
AF.29	institutions Other deposits	NLJK NLJL	994.7 2.8	1 081.2	1 099.7	1 233.1		1 740.4 3.6	1 838.1 1.5	2 330.8	2 532. 11.
AF.2	Total currency and deposits		1 612.3	1 795.0	1 899.8	2 283.9	2 551.1	3 200.4		3 876.3	
AF.3	Securities other than shares										
AF.331	Short term: money market instruments	*** **	2.2	10.7	24.0	24.0	24.4	40.0	45.7	10.2	0
\F.3311 \F.3312	Issued by UK central government Issued by UK local government	NLJO NLJS	2.2	10.7	21.0	21.9	21.1	18.2	15.7 –	10.3	9.
F.3315	Issued by UK monetary financial institutions	NLJT	141.4	145.2	151.1	140.0	139.8	144.1	150.4	148.1	136
F.3316	Issued by other UK residents	NLJY	7.4	6.0	5.3	7.3		9.4	10.3	9.4	5
F.3319	Issued by the rest of the world	NLJZ	40.0	49.1	41.6	52.1	47.6	50.6	56.3	64.5	67
AF.332	Medium (1 to 5 year) and long term (over 5 year) bonds	MT 17.D	221 6	107.0	210 5	227.2	2542	272.1	206.0	210.1	206
F.3321 F.3322	Issued by UK central government Issued by UK local government	NLKB NLKE	231.6 0.5	197.8 0.6	210.5 0.5	227.3 0.5			296.9 0.5	319.1 0.3	386 0
F.3325	Medium term bonds issued by UK MFIs <sup>1</sup>	NLKE	36.0	34.9	37.1	52.4			89.0	115.9	153
F.3326	Other medium & long term bonds issued by UK residents	NLKI	231.7	261.0	278.0	309.9			464.4	471.3	446
F.3329	Long term bonds issued by the rest of the world	NLKJ	426.0	472.9	484.4	496.2			763.6	866.2	
AF.34	Financial derivatives	NLKK	_	_	_	-	_	-	_	-	
AF.3	Total securities other than shares	NLJM	1 116.8	1 178.2	1 229.6	1 307.6	1 449.8	1 661.6	1 847.1	2 005.1	2 326.
AF.4	Loans										
AF.41	Short term loans										
AF.411	Loans by UK monetary financial institutions,										
	excluding loans secured on dwellings & financial leasing	NLKQ	976.8	1 074.7	1 142.5	1 283.9	1 487.7	1 754.5	1 963.8	2 539.0	2 996
AF.42	Long term loans										
AF.421	Direct investment	NLKW	7.9	11.2	12.8	16.2			22.7	25.2	30
AF.422	Loans secured on dwellings	NLKZ	534.4	589.5	668.5	771.8			1 075.5	1 179.4	
AF.423 AF.424	Finance leasing	NLLD	23.4 54.1	23.7 58.6	24.5 60.0	25.2 75.0		26.4 91.8	27.1 115.8	27.7 128.2	28 116
AF.424	Other long term loans	NLLE	<del></del>	36.6	60.0	75.0	91.9	91.0	113.6	120.2	110
AF.4	Total loans	NLKO	1 596.7	1 757.7	1 908.2	2 172.1	2 510.8	2 865.7	3 204.9	3 899.5	4 393
AF.5	Shares and other equity										
AF.51 AF.514	Shares and other equity, excluding mutual funds' shares  Quoted UK shares	NLLL	795.0	706.0	532.9	625.9	678.0	752.6	805.9	804.8	506
AF.515	Unquoted UK shares	NLLM	165.1	194.6	209.5	231.8			332.1	313.7	325
AF.517	UK shares and bonds issued by other UK residents	NSQL	-	-	200.0	201.0	200.5	200.0	-	- 010.7	020
AF.519	Shares and other equity issued by the rest of the world	NLLQ	481.3	464.8	376.4	441.7	526.5	682.2	779.4	884.9	725
AF.52	Mutual funds' shares	-									
4F.521	UK mutual funds' shares	NLLU	150.5	130.5	106.3	146.0	164.1	243.3	286.0	342.1	253
AF.5	Total shares and other equity	NLLG	1 591.9	1 495.9	1 225.1	1 445.3	1 632.5	1 958.6	2 203.5	2 345.6	1 811
AF.6	Insurance technical reserves										
AF.62	Prepayments of insurance premiums and reserves for										
, 11 .02	outstanding claims	NLLZ	1.6	1.4	1.4	1.7	1.6	1.9	1.8	1.4	1
AF.7	Other accounts receivable	NLMA	27.9	29.8	47.6	63.2	62.4	63.8	99.2	91.4	99
AF.A	Total financial assets	NI TO	5 0/7 2	6 259 0	6 311 0	7 272 0	8 200 2	0.752.0	11 020 7	12 219.4	13 06/
Ar.A	10tal IIIIalicial a335t3	иптд	J 341.Z	U 2JO.U	0.11.0	1 213.0	0 200.2	J 1 J Z . U	11 039.7	14 4 19.4	12 00

<sup>1</sup> UK monetary financial institutions

2000 2001 2002 2003 2004 2005 2006 2007 2008 IV.3 FINANCIAL BALANCE SHEET continued at end of period AF.L Financial liabilities AF.2 Currency and deposits AF.21 Currency NLMI 35.6 36.3 37.9 40.8 46.3 47.2 49.0 50.0 52.3 AF 22 Transferable deposits AF.221 Deposits with UK monetary financial institutions NLMK 2 582.3 2 834.8 3 034.7 3 518.7 3 981.1 4 673.7 5 328.5 5 895.4 6 735.9 AF.29 Other deposits 2.9 0.3 5.9 NLMP 0.8 0.3 0.3 1.8 1.6 17.3 AF.2 Total currency and deposits NLMH 2 620.8 2 871.5 3 073.3 3 559.8 4 027.7 4 722.7 5 379.1 5 951.3 6 805.5 AF.3 Securities other than shares AF.331 Short term: money market instruments AF.3315 Issued by UK monetary financial institutions NLMX 265.8 291.0 302 6 282 1 283.2 291 7 327 7 348 5 362.5 AF.3316 Issued by other non-government UK residents 21.4 23.3 21.1 19.4 20.2 42.8 45.4 49.7 NLNC 26.2 Medium (1 to 5 year) and long term (over 5 year) bonds AF.332 AF.3325 Medium term bonds issued by UK MFIs1 NLNJ 746 77.6 81.0 107.0 134.7 175 4 205.8 285.3 357 6 AF.3326 Other medium & long term bonds issued by UK residents NLNM 208.0 245.0 281.7 357.1 453.3 569.6 656.9 742 4 898.4 AF.34 Financial derivatives NLNO -0.10.3 0.1 0.2 0.7 -0.5-3.5AF.3 Total securities other than shares 569.8 637.3 686.4 765.7 891.5 1 063.2 1 234.0 1 421.1 1 664.8 NLMO Loans AF.4 **AF41** Short term loans Loans by UK monetary financial institutions, excluding AF.411 loans secured on dwellings & financial leasing 303.8 332.3 357.2 421.9 490.0 550.9 637.5 879.2 1 101.8 NLNU AF.419 Loans by rest of the world monetary financial institutions NLNY 321.6 398.9 368.8 399.7 467.7 693.5 636.5 715.8 554.4 AF.42 Long term loans AF.421 Direct investment 15.6 30.6 34.1 39.0 54.5 50.3 51.5 54.5 55.5 NLOA 3.2 16.2 AF.423 Finance leasing NLOH 2.2 2.5 2.9 3.4 3.5 3.7 3.9 4.1 Other long-term loans by UK residents AF424 13.8 14 4 20.2 26.7 31 4 30.5 317 NT<sub>1</sub>OT 15 1 Other long-term loans by the rest of the world AF.429 0.5 0.5 0.5 0.5 0.5 NLOJ 0.5 0.5 0.5 0.5 AF.4 Total loans NLNS 657.4 779.1 778.5 880.5 1 036.3 1 325.4 1 361.0 AF5 Shares and other equity AF51 Shares and other equity, excluding mutual funds' shares AF.514 Quoted UK shares 378.8 359.6 268.3 332.0 361.5 409.2 485.7 425.7 216.8 NLOP AF.515 Unquoted UK shares 239.3 258.3 256.7 277.0 305.5 338.4 390.1 391.4 479.7 NLOQ AF.517 UK shares and bonds issued by other UK residents NSQM Mutual funds' shares AF.521 UK mutual funds' shares NLOY 304 5 268 2 215.8 266.3 303.9 385.0 452 4 507.3 382 0 AF.5 Total shares and other equity 740.8 971.0 1 328.3 1 324.4 1 078.4 NLOK 922.6 886.1 875.2 1 132.6 AF.6 Insurance technical reserves AF.61 Net equity of households in life assurance and pension funds' reserves NLPA 1599 2 1531 5 1384 3 1509 4 1603 4 1 894 5 2 071 9 2 168 9 1 847 6 AF.62 Prepayments of insurance premiums and reserves for outstanding claims 62.8 59.0 62.8 63.5 67.2 71.2 77.2 71.1 63.6 NLPD AF.6 Total insurance technical reserves NPYI 1 662.0 1 590.5 1 447.1 1 572.9 1 670.6 1 965.7 2 149.1 2 240.0 1 911.1 AF.7 Other accounts payable NLPE 28.6 31.6 33.8 41.9 49.5 52.3 82.5 67 4 95.2 Total financial liabilities NLMD 6 461.2 6 796.0 6 760.0 7 696.0 8 646.5 10 261.9 11 533.9 12 688.6 13 303.1 AF.L BF.90 Net financial assets / liabilities AFA Total financial assets NLTZ 5 947 2 6 258 0 6 311 8 7 273 8 8 208 2 9 752 0 11 039 7 12 219 4 13 064 1 less Total financial liabilities -NLMD-6 461.2-6 796.0-6 760.0-7 696.0-8 646.5-10 261.9-11 533.9-12 688.6-13 303.1 -AF.L BF.90 Net financial assets (+) / liabilities (-) NYOE -514.0 -538.0 -448.2 -422.2 -438.4 -509.9-494.2-469.2-239.0Net worth AN Non-financial assets CGDB 118 0 121 4 122 0 128 5 137 4 142 9 147 2 148 2 127 2 BF.90 Net financial assets (+) / liabilities (-) -494.2-469.2NYOE -514.0-538.0-448.2-422.2-438.4-509.9-239.0BF.90 Net worth CGRU -396.0 -416.6 -326.2-293.7 -301.0 -367.0 -347.1 -321.0 -111.7

£ billion

<sup>1</sup> UK monetary financial institutions

#### **4.2.2** Monetary financial institutions ESA95 sectors S.121 Central bank & S.122 Other monetary financial institutions

										£ million
			2000	2001	2002	2003	2004	2005	2006	2007
II	DISTRIBUTION AND USE OF INCOME ACCOUNTS									
II.1	PRIMARY DISTRIBUTION OF INCOME ACCOUNT									
II.1.1	GENERATION OF INCOME ACCOUNT before deduction of fixed capital consumption									
B.1g	Resources Total resources (Gross Value Added)	NHJN	26 418	28 669	31 310	36 262	41 636	45 044	53 563	58 203
	Uses									
D.1	Compensation of employees									
D.11	Wages and salaries	NHDJ	12 629	13 036	12 750	13 821	15 220	17 251	19 390	21 709
D.12	Employers' social contributions	NHDM	1 447	1 519	1 576	1 755	3 447	3 962	4 969	5 014
D.1	Total	NHFL	14 076	14 555	14 326	15 576	18 667	21 213	24 359	26 723
D.2	Taxes on production and imports, paid									
D.29	Production taxes other than on products	NHJE	480	496	512	522	526	551	586	604
-D.3	less Subsidies, received									
-D.39	Production subsidies other than on products	-NHET	-	-	-	-	-	-	-	-
B.2g	Operating surplus, gross	NHBX	11 862	13 618	16 472	20 164	22 443	23 280	28 618	30 876
B.1g	Total uses (Gross Value Added)	NHJN	26 418	28 669	31 310	36 262	41 636	45 044	53 563	58 203

### **4.2.3** Monetary financial institutions ESA95 sectors S.121 Central bank & S.122 Other monetary financial institutions

											£ million
<u> </u>			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.1.2	ALLOCATION OF PRIMARY INCOME ACCOUNT										
	Resources										
B.2g D.4	Operating surplus, gross Property income, received	NHBX	11 862	13 618	16 472	20 164	22 443	23 280	28 618	30 876	45 876
D.41	Interest	NHFE	158 317	150 468	120 356	117 236	142 671	184 445	242 664	320 385	293 531
D.42	Distributed income of corporations	NHFF	7 599	7 257	6 660	8 076	10 862	10 447	13 506	12 362	2 758
D.43	Reinvested earnings on direct foreign investment	NHKY	1 669	2 423	2 411	3 321	4 130	4 927	5 938	3 686	1 311
D.44	Property income attributed to insurance policy-holders		8	9	8	11	9	17	15	8	6
D.45	Rent	NHJT	-	-	_	_	-	-	-	_	_
D.4	Total	NHJR	167 593	160 157	129 435	128 644	157 672	199 836	262 123	336 441	297 606
Total	Total resources	NRKH	179 455	173 775	145 907	148 808	180 115	223 116	290 741	367 317	343 482
	Uses										
D.4	Property income, paid										
D.41	Interest	NHFG	146 802	137 037	105 415	102 070	124 945	165 825	223 236	292 146	267 965
D.42	Distributed income of corporations	NHFH	18 580	14 126	13 399	18 384	23 385	21 426	26 663	17 706	-770
D.43	Reinvested earnings on direct foreign investment	NHLB	1 911	997	1 215	1 948	499	2 692	1 487	2 432	-3 504
D.45	Rent	NHJW	-	_	_	_	_	-	_	_	_
D.4	Total	NHJU	167 293	152 160	120 029	122 402	148 829	189 943	251 386	312 284	263 691
B.5g	Balance of primary incomes, gross	NRKI	12 162	21 615	25 878	26 406	31 286	33 173	39 355	55 033	79 791
Total	Total uses	NRKH	179 455	173 775	145 907	148 808	180 115	223 116	290 741	367 317	343 482

#### **4.2.4** Monetary financial institutions ESA95 sectors S.121 Central bank & S.122 Other monetary financial institutions

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.2	SECONDARY DISTRIBUTION OF INCOME ACCOUNT										
	Resources										
<b>B.5g</b> D.61	Balance of primary incomes, gross Social contributions	NRKI	12 162	21 615	25 878	26 406	31 286	33 173	39 355	55 033	79 791
D.612 D.7	Imputed social contributions Other current transfers	NHKD	219	215	227	224	238	246	254	257	265
D.72 D.75	Non-life insurance claims Miscellaneous current transfers	NHJZ CY8D	146 140	105 95	134 58	160 28	168 5	210 -	219 -	116 -	126 -
D.7	Total	NRKN	286	200	192	188	173	210	219	116	126
Total	Total resources	NRKP	12 667	22 030	26 297	26 818	31 697	33 629	39 828	55 406	80 182
D.5 D.51	Uses Current taxes on income, wealth etc. Taxes on income	NHKA	4 151	4 601	4 054	4 131	3 378	3 924	5 224	3 322	2 551
D.62	Social benefits other than social transfers in kind	NHKC	219	215	227	224	238	246	254	257	265
D.7 D.71 D.75	Other current transfers Net non-life insurance premiums Miscellaneous current transfers	NHKG NHKW	146 140	105 178	134 203	160 180	168 84	210 56	219 56	116 56	126 56
D.7 <b>B.6g</b>	Total Gross Disposable Income	NHKF NRKQ	286 <b>8 011</b>	283 <b>16 931</b>	337 <b>21 679</b>	340 <b>22 123</b>	252 <b>27 829</b>	266 <b>29 193</b>	275 <b>34 075</b>	172 <b>51 655</b>	182 <b>77 184</b>
Total	Total uses	NRKP	12 667	22 030	26 297	26 818	31 697	33 629	39 828	55 406	80 182

#### **4.2.6** Monetary financial institutions ESA95 sectors S.121 Central bank & S.122 Other monetary financial institutions

2008
77 184
77 184
5

#### **4.2.7** Monetary financial institutions ESA95 sectors S.121 Central bank & S.122 Other monetary financial institutions

											£ million
	ACCUMULATION ACCOUNTS		2000	2001	2002	2003	2004	2005	2006	2007	2008
III	ACCUMULATION ACCOUNTS										
III.1	CAPITAL ACCOUNT										
III.1.1	CHANGE IN NET WORTH DUE TO SAVING & CAPITAL TRANSFERS ACCOUNT										
<b>B.8g</b> D.9	Changes in liabilities and net worth Gross Saving Capital transfers receivable	NRKT	8 011	16 931	21 679	22 123	27 829	29 193	34 075	51 655	77 184
D.99	Other capital transfers	J97X	-	-	-	-	-	-	-	-	26 177
D.9	Total	J97Y	_	_	-	_	-	-	-	-	26 177
-D.9 -D.91 -D.99	less Capital transfers payable Capital taxes Other capital transfers	-NRXX -NHEV		- -	- -	- -	- -	- -	- -	- -	-18 857 -
-D.9	Total	-NHKP	-	-	-	-	-	-	-	-	-18 857
3.10.1g	Total change in liabilities and net worth	NRMH	8 011	16 931	21 679	22 123	27 829	29 193	34 075	51 655	84 504
B.10.1g	Changes in assets Changes in net worth due to saving and capital transfers before deduction of fixed capital consumption	NRMH	8 011	16 931	21 679	22 123	27 829	29 193	34 075	51 655	84 504
III.1.2	ACQUISITION OF NON-FINANCIAL ASSETS ACCOUNT										
B.10.1g	Total changes in liabilities and net worth due to saving & capital transfers	NRMH	8 011	16 931	21 679	22 123	27 829	29 193	34 075	51 655	84 504
P.5 P.51 P.52 P.53	Changes in assets Gross capital formation Gross fixed capital formation Changes in inventories Acquisitions less disposals of valuables	NHFD NHFC NHKT	3 961 55 -	4 127 58 -	5 008 67 -	4 555 48 –	4 169 393 –	4 967 48 –	4 872 242 -	5 535 245 –	5 753 247 -
P.5	Total	NHKS	4 016	4 185	5 075	4 603	4 562	5 015	5 114	5 780	6 000
K.2	Acquisitions less disposals of non-produced non-financial assets	NHKU	_	_	_	_	-	_	-	-	-
B.9	Net lending (+) / net borrowing (-)	NHFK	3 995	12 746	16 604	17 520	23 267	24 178	28 961	45 875	78 504
3.10.1g	Total change in assets	NRMH	8 011	16 931	21 679	22 123	27 829	29 193	34 075	51 655	84 504

£ million

											2 1111111011
			2000	2001	2002	2003	2004	2005	2006	2007	2008
III.2	FINANCIAL ACCOUNT										
F.A	Net acquisition of financial assets										
F.2	Currency and deposits										
F.21 F.22	Currency Transferable deposits	NGCB	–1 419	–1 279	165	903	3 071	-1 104	-168	-1 413	-538
F.221	Deposits with UK MFIs <sup>1</sup>	NGCD	39 751	83 188	75 820	128 363	131 912	129 309	231 824	96 409	-45 526
F.229	Deposits with rest of the world monetary financial institutions	NGCH	130 066	36 702	52 742	87 727	105 775	157 873	177 588	375 379	-146 389
F.29	Other deposits	NGCI	-6	-3	-2	-1	<del>-</del> 6		-	-11	-
F.2	Total currency and deposits	NGCA	168 392	118 608	128 725	216 992	240 752	286 078	409 244	470 364	-192 453
<b>5</b> 0	Constitution of the state of th										
F.3 F.331	Securities other than shares Short term: money market instruments										
F.3311	Issued by UK central government	NGCL	-1 222	6 859	10 798	-1 655	-2 362	-304	-3 746	-6 513	-2 466
F.3312 F.3315	Issued by UK local government Issued by UK MFIs <sup>1</sup>	NGCP NGCQ	-19 114	6 124	330	-14 166	1 810	3 728	3 112	-8 678	-20 653
F.3316	Issued by other UK residents	NGCV	847	-536	-225	2 139	-1 166	909	2 239	-3 768	-571
F.3319	Issued by the rest of the world	NGCW	345	7 374	-3 982	7 432	-4 461	2 039	5 321	8 534	–14 888
F.332 F.3321	Medium (1 to 5 year) and long term (over 5 year) bonds Issued by UK central government	NGCY	-6 951	-4 799	-4 805	-5 030	5 124	-1 528	-4 828	1 738	31 334
F.3322	Issued by UK local government	NGDB	-	-	-	-	-	-		-	-
F.3325	Medium term bonds issued by UK MFIs <sup>1</sup>	NGDC	3 976		-860	2 590	2 525		-58	1 092	17 010
F.3326 F.3329	Other medium & long term bonds issued by UK residents Long term bonds issued by the rest of the world	NGDF NGDG	18 579 36 532	9 204 39 224		8 423 -14 511	12 290 58 782		45 046 100 968	27 952 43 738	69 214 –160 337
F.34	Financial derivatives	NGDH				5 263	7 847		-7 449		-17 746
F.3	Total securities other than shares	NGCJ	31 329	53 567	2 071	-9 515	80 389	85 370	140 605	83 096	-99 103
F.4	Loans										
F.41	Short term loans										
F.411	Loans by UK MFIs <sup>1</sup> ,		.=			.=				= 4 0 00 4	
F.42	excluding loans secured on dwellings & financial leasing Long term loans	g <b>NGDN</b>	150 664	108 353	87 544	159 494	235 848	254 577	300 527	516 004	13 149
F.421	Direct investment	NGDT	_	_	-52	-4	_	_	_	_	_
F.422	Loans secured on dwellings	NGDW	28 420				60 004			26 718	-37 987
F.423 F.424	Finance leasing Other long term loans	NGEA NGEB	-40 -1 476	1 187	8 –1 017	–21 113	-13 231	–14 –106	-4 -478	-6 -168	–24 42
	Other long term loans	NGED									
F.4	Total loans	NGDL	177 568	146 468	146 445	226 111	296 070	300 758	346 475	542 548	-24 820
F.5	Shares and other equity										
F.51	Shares and other equity, excluding mutual funds' shares										
F.514	Quoted UK shares	NGEI	3 395		-10 446	6 243	1 505	8 198	6 084		-13 135
F.515 F.517	Unquoted UK shares UK shares and bonds issued by other UK residents	NGEJ NSQA	8 931	2 693	347	2 564	8 433	4 207	21 094	10 306	56 715
F.519	Shares and other equity issued by the rest of the world	NGEN	10 513	2 237	-9 268	22 544	46 981	46 341	34 106	20 620	-60 602
F.52	Mutual funds' shares										
F.521	UK mutual funds' shares	NGER	43	5	8	4	28	49	50	21	11
F.5	Total shares and other equity	NGED	22 882	5 493	-19 359	31 355	56 947	58 795	61 334	34 582	-17 011
F.7	Other accounts receivable	NGEX	37	-29	-180	-143	-47	25	-68	-47	-1
F.A	Total net acquisition of financial assets	NGBW	400 208	324 107	257 702	464 800	6/4 111	731 026	957 590	1 130 543	-333 388

<sup>1</sup> UK monetary financial institutions

#### **4\_2\_8** Monetary financial institutions ESA95 sectors S.121 Central bank and S.122 Other monetary financial institutions Unconsolidated

			2000	2001	2002	2003	2004	2005	2006	2007	2008
III.2	FINANCIAL ACCOUNT continued										
F.L	Net acquisition of financial liabilities										
F.2	Currency and deposits		440	700	4 500	0.050	<b>5</b> 400	0.45	4 745	4.040	0.000
F.21 F.22	Currency Transferable deposits	NGFF	448	738	1 532	2 958	5 460	945	1 745	1 043	2 332
F.221	Deposits with UK MFIs <sup>1</sup>	NGFH	345 481	286 540	218 055	399 447	541 402	587 184	783 603	1 003 117-	-399 070
F.2	Total currency and deposits	NGFE	345 929	287 278	219 587	402 405	546 862	588 129	785 348	1 004 160-	-396 738
F.3 F.331 F.3315	Securities other than shares Short term: money market instruments Issued by UK MFIs <sup>1</sup>	NGFU	23 941	22 835	25 599	-11 489	8 023	-3 490	53 189	17 860	-47 498
F.332 F.3325	Medium (1 to 5 year) and long term (over 5 year) bonds Medium term bonds issued by UK MFIs <sup>1</sup>	NGGG	4 750	3 575	4 238	25 258	29 810	37 843	40 534	57 261	-8 675
F.3326 F.34	Other medium & long term bonds issued by UK residents Financial derivatives		11 006 43	10 068	8 801	26 069 63	7 931 -147	16 364 -207		-12 682 -312	
F.34	Total securities other than shares	NGGL						50 510			95 867
1.5	rotal securities office trial shares	NGFN	33 740	30 307	30 300	39 901	43 017	30 310	03 320	02 121	
F.4 F.42	Loans Long term loans										
F.421 F.423	Direct investment Finance leasing	NGGX NGHE	223 –61	165 135		171 190	137 98	27 72	–7 110	–56 110	-87 87
F.4	Total loans	NGGP	162	300	183	361	235	99	103	54	-
F.5 F.51 F.514 F.515 F.516 F.517	Shares and other equity Shares and other equity, excluding mutual funds' shares Quoted UK shares Unquoted UK shares Other UK equity (including direct investment in property) UK shares and bonds issued by other UK residents	NGHM NGHO NGHO			1 756	2 979 2 755 –9 –	-85 476 -8 -		-387 1 487 - -	2 995 2 432 - -	37 -4 116 -
F.5	Total shares and other equity	NGHH	13 272	6 334	3 829	5 725	383	2 690	1 100	5 427	-4 079
F.7	Other accounts payable	NGIB	1 449	-2 376	-571	221	1 020	978	653	1 774	18 783
F.L	Total net acquisition of financial liabilities	NGFA	400 552	328 103	261 596	448 613	594 117	642 406	870 732	1 073 542-	-286 167
B.9	Net lending / borrowing										
F.A -F.L	Total net acquisition of financial assets less Total net acquisition of financial liabilities									1 130 543- -1 073 542	
B.9f	Net lending (+) / net borrowing (-), from financial account	NYNS	-344	-3 996	-3 894	16 187	79 994	88 620	86 858	57 001	-47 22°
dB.9f	Statistical discrepancy	NYPE	4 339	16 742	20 498	1 333	-56 727	-64 442	-57 897	-11 126	125 725
B.9	Net lending (+) / net borrowing (-), from capital account	NHFK	3 995	12 746	16 604	17 520	23 267	24 178	28 961	45 875	78 504

<sup>1</sup> UK monetary financial institutions

#### **4.2.9** Monetary financial institutions ESA95 sectors S.121 Central bank and S.122 Other monetary financial institutions Unconsolidated

£ billion

Name												£ DIIIION
at end of period  AFA Financial assets  AF2 Currency and deposits  AF2 Deposits with East of the world monetary financial institutions institutions  AF2 Deposits with east of the world monetary financial institutions  AF2 Total currency and deposits  AF2 Total currency and deposits  AF3 Securities other than shares  AF3 Securities other shares  AF3 Securities other shares Securities other shares  AF3 Securities other shares Securities S				2000	2001	2002	2003	2004	2005	2006	2007	2008
AFA Financial assets  AF2   Currency and deposits	IV.3	FINANCIAL BALANCE SHEET										
AF2   Currency and deposits   NNSY   AF2   Currency		at end of period										
AF21 Currency None	AF.A	Financial assets										
AF22 Transferable deposits AF221 Deposits with DLK MFIs¹ AF229 Deposits with DLK MFIs¹ AF229 Total currency and deposits AF230 AF230 Securities other than shares AF331 Short term: money market struments AF331 Susued by UK Goal government AF3311 Sisued by UK local government AF3316 Sisued by UK Fis¹ Sisued by UK Goal government AF3316 Sisued by UK Fis² Sisued by UK Goal government AF3317 Sisued by UK local government AF3318 Sisued by UK Fis² AF3319 Sisued by UK Fis² NNTM 97.0 10.3 6 10.25 88.8 90.9 96.1 98.4 AF3319 Sisued by UK Fis² NNTM 97.0 10.3 6 10.25 88.8 90.9 96.1 98.4 AF3319 Sisued by UK Fis² NNTM 97.0 10.3 6 10.25 88.8 90.9 96.1 98.4 AF3319 Sisued by UK Fis² NNTM 97.0 10.3 6 10.25 88.8 90.9 96.1 98.4 AF3319 Sisued by UK Fis² NNTM 97.0 10.3 6 10.25 88.8 90.9 96.1 98.4 AF3319 Sisued by UK Fis² NNTM 97.0 10.3 6 10.25 88.8 90.9 96.1 98.4 AF3319 Sisued by UK Fis² NNTM 97.0 10.3 6 10.25 88.8 90.9 96.1 98.4 AF3319 Sisued by UK Fis² NNTM 97.0 10.3 8 10.2 10.2 10.2 10.2 10.2 10.2 10.2 10.2	AF.2	Currency and deposits										
AF.221 Deposits with UK MFIs¹ Deposits with rest of the world monetary financial institutions	AF.21		NNSY	8.4	7.1	7.3	8.2	11.3	10.2	10.0	8.6	8.0
AF229 Deposits with rest of the world monetary financial institutions institutions institutions (1997) 1 286  AF29 Other deposits NNSX 1139.7 1 229.6 1 359.5 1 666.1 1 850.1 2 210.4 2 578  AF321 Securities other than shares  AF3311 Short term: money market instruments Issued by UK central government NNTM 1.6 8.5 19.3 18.4 16.1 15.8 12 18.4 16.3 15.8 12 18.5 12.8 19.3 18.4 16.1 15.8 12 18.5 12.8 19.3 18.4 16.1 15.8 12 18.5 12.8 19.3 18.4 16.1 15.8 12 18.5 12.8 19.3 18.4 16.1 15.8 12 18.5 12.8 19.3 18.4 16.1 15.8 12 18.5 12.8 19.3 18.4 16.1 15.8 12 18.5 12.8 19.3 18.4 16.1 15.8 12 18.5 12.8 19.3 18.4 16.1 15.8 12 18.5 12.8 19.3 18.4 16.1 15.8 12 18.5 12.8 19.3 18.4 16.1 15.8 12 18.5 12.8 19.3 18.4 16.1 15.8 12 18.5 12.8 19.3 18.4 16.1 15.8 12 18.5 12.5 19.3 18.4 16.1 15.8 12 18.5 12.5 19.3 18.4 16.1 15.8 12 18.5 12.5 19.3 18.4 16.1 15.8 12 18.5 12.5 19.3 18.4 16.1 15.8 12 18.5 12.5 18.5 19.3 18.4 16.1 15.8 12.5 18.5 19.3 18.4 16.1 15.8 12.5 18.5 19.3 18.4 16.1 15.8 12.5 18.5 19.3 18.4 16.1 15.8 12.5 18.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19	AF.22	Transferable deposits										
Institutions			NNTA	355.6	417.1	509.1	736.4	831.9	1 000.5	1 282.2	842.6	924.5
AF29 Other deposits	AF.229											
AF3	A E 00				805.3	843.0	921.4	1 006.9	1 199.7	1 286.0	1 714.1	2 090.6
AF3 31 Securities other than shares  AF3311 Short term: money market instruments  AF3311 Issued by UK central government  AF3312 Issued by UK (local government  AF3315 Issued by UK (local government  AF3316 Issued by UK (local government  AF3316 Issued by UK (local government  AF3317 Issued by UK (local government  AF3319 Issued by Uher UK residents  AF3319 Issued by the rest of the world  AF3320 Issued by the rest of the world  AF3321 Issued by UK central government  AF3321 Issued by UK central government  AF3322 Issued by UK (local government  AF3322 Issued by UK (local government  AF3325 Medium (1 to 5 year) and long term (lover 5 year) bonds  AF3329 Issued by UK (local government  AF3329 AF3329 Long term bonds issued by UK residents  AF341 Financial derivatives  AF342 Long  AF441 Short term loans  AF441 Short term loans  AF441 Loans  AF441 Short term loans  AF442 Loans  AF442 Direct investment  AF442 Loans secured on dwellings & financial leasing  AF442 North term loans  AF442 Loans secured on dwellings  AF442 Direct investment  AF442 Loans secured on dwellings  AF442 North term loans  AF442 Short term loans  AF442 Short term loans  AF442 Loans secured on dwellings  AF442 North term loans  AF442 Short term loans  AF443 Finance leasing  AF444 Total loans  AF445 Short term loans  AF446 Total loans  AF476 Short term loans  AF477 Total loans  AF487 Short term loans  AF498 Short term loans  AF499 Short term loans  AF490 Short term loans  AF410 Short term loans  AF410 Short term loans  AF410 Short term loans  AF411 Short term loans  AF412 Short term loans  AF412 Short term loans  AF413 Short term loans  AF414 Short term loans  AF415 Short term loans  AF416 Short term loans  AF417 Short term loans  AF418 Short term loans  AF419 Short term loans  AF410 Short term loans  AF410 Short	AF.29	Other deposits	NNTF	0.1								
AF331 Short term: money market instruments AF3311 Issued by Uk (local government NNTM — — — — — — — — — — — — — — — — — — —	AF.2	Total currency and deposits	NNSX	1 139.7	1 229.6	1 359.5	1 666.1	1 850.1	2 210.4	2 578.1	2 565.3	3 023.2
AF3311 Issued by UK céntral government NNTT 1.6 8.5 19.3 18.4 16.1 15.8 12 14.75312 Issued by UK local government NNTM	AF.3	Securities other than shares										
AF3312 Issued by UK local government NNTM												
AF3315 Issued by UK MFIs¹ Issued by UK MFIs¹ Issued by Other UK residents NNTS 1.9 1.4 1.1 1.3 2. 1.9 2.9 5.6 AF3316 Issued by the rest of the world NNTT 34.9 42.1 34.6 42.8 37.0 39.6 42.8 AF3319 Issued by the rest of the world NNTT 34.9 42.1 34.6 42.8 37.0 39.6 42.8 AF3319 Issued by UK central government NNTT 34.9 42.1 34.6 42.8 37.0 39.6 42.8 AF3322 Issued by UK central government NNTT					8.5	19.3	18.4	16.1	15.8	12.1	5.6	3.1
AF3316 Issued by other UK residents NNTS 1.9 1.4 1.1 3.2 1.9 2.9 5 AF3319 Issued by the rest of the world NNTT 34.9 42.1 34.6 42.8 37.0 39.6 42 AF332 Medium (1 to 5 year) and long term (over 5 year) bonds Issued by UK central government NNTV 8.6 3.7 -1.0 -6.3 -1.4 -2.8 -7 AF3322 Issued by UK local government NNTV AF3325 Medium term bonds issued by UK MFIs¹ NNTTZ 20.7 18.8 18.5 21.1 23.4 25.2 24 AF3326 Other medium & long term bonds issued by UK MFIs¹ NNTU 20.7 18.8 50.9 65.9 90.0 133.6 1289 AF3329 Long term bonds issued by UK residents NNUD 28.7 323.4 336.3 327.3 359.7 413.7 479 AF332 Issued by UK residents NNUD 28.7 323.4 336.3 327.3 359.7 413.7 479 AF332 Issued by UK MFIs¹ NNUD 28.7 323.4 336.3 327.3 359.7 413.7 479 AF334 Financial derivatives NNUD 528.7 323.4 336.3 327.3 359.7 413.7 479 AF34 Financial derivatives NNUD 528.7 323.4 336.3 327.3 359.7 413.7 479 AF34 Financial derivatives NNUD 528.7 323.4 336.3 327.3 359.7 413.7 479 AF34 Financial derivatives NNUD 528.7 323.4 336.3 327.3 359.7 413.7 479 AF34 Financial derivatives NNUD 528.7 323.4 336.3 327.3 359.7 413.7 479 AF34 Financial derivatives NNUD 528.7 323.4 336.3 327.3 359.7 413.7 479 AF34 Financial derivatives NNUD 528.7 323.4 336.3 327.3 359.7 413.7 479 AF34 Financial derivatives NNUD 528.7 323.4 336.3 327.3 359.7 42.1 843 AF34 Financial derivatives NNUD 528.7 323.4 323.1 591.2 662.2 617.7 724.1 843 AF34 Financial derivatives NNUD 528.7 323.4 323.1 591.2 663.4 708.4 749.0 795 AF34 Finance leasing NNUD 528.7 327 32.7 32.7 32.7 32.7 32.7 32.7 32.					400.0	-	-	-	-	-		70.5
AF3319 Issued by the rest of the world Medium (1 to 5 year) and long term (over 5 year) bonds Issued by UK central government NNTV 8.6 3.7 -1.0 -6.3 -1.4 -2.8 -7 NTVV 1 -2										98.4	88.7	72.5
AF.332 Medium (1 to 5 year) and long term (over 5 year) bonds AF.3321 Issued by UK central government AF.3322 Issued by UK central government AF.3325 Medium term bonds issued by UK MFIs¹ AF.3326 Medium term bonds issued by UK MFIs¹ AF.3327 Medium term bonds issued by UK MFIs¹ AF.3328 Medium term bonds issued by UK MFIs¹ AF.3329 Cother medium & long term bonds issued by UK residents AF.3329 Long term bonds issued by the rest of the world AF.3329 Long term bonds issued by the rest of the world AF.3329 AF.3329 AF.3329 AF.34 Financial derivatives AF.35 Total securities other than shares  NNTG  AF.3 Total securities other than shares  NNTG  AF.4 Loans AF.41 Loans Short term loans AF.41 Loans by UK MFIs¹ excluding loans secured on dwellings & financial leasing NNUK AF.42 Log term loans AF.42 Loans secured on dwellings & financial leasing NNUK AF.42 Loans secured on dwellings AF.432 Direct investment AF.44 Direct investment AF.45 Shares and other equity AF.46 Other long term loans  AF.47 Total loans  NNUT  AF.48 Shares and other equity AF.51 Shares and other equity issued by the rest of the world AF.51 UK shares AF.519 Shares and bonds issued by other UK residents AF.510 UK shares AF.511 UK shares AF.512 UK mutual funds' shares AF.513 UK shares and other equity issued by the rest of the world AF.52 Total shares and other equity AF.53 Total shares and other equity AF.54 Other accounts receivable  NNVV NNVV 11.0 1.0 0.8 0.6 0.5 0.5 0.5 0.0										5.0	1.3 53.8	0.5 57.1
AF-3322 Issued by UK central government NNTV 8.6 3.7 -1.0 -6.3 -1.4 -2.8 -7 AF-3322 Issued by UK local government NNTV 1 1.0 -6.3 -1.4 -2.8 -7 AF-3322 Medium term bonds issued by UK MFIs¹ NNTY 2 20.7 18.8 18.5 21.1 2.3 2.4 25.2 24 AF-3326 Other medium & long term bonds issued by UK residents NNTV 2 71.2 71.8 50.9 65.9 90.0 133.6 189 AF-3329 Long term bonds issued by the rest of the world NNU 28.7 323.4 336.3 327.3 359.7 413.7 479 AF-34 Financial derivatives NNTG 524.6 573.3 562.2 562.2 617.7 724.1 843  AF-4 Loans AF-41 Short term loans AF-41 Loans by UK MFIs¹, excluding loans secured on dwellings & financial leasing NNUX 976.8 1 074.7 1 142.5 1 283.9 1 487.7 1 754.5 1 963 AF-42 Loans secured on dwellings NNUX 976.8 1 074.7 1 142.5 1 283.9 1 487.7 1 754.5 1 963 AF-43 Finance leasing NNUX 2.7 52.7 2.7 2.7 2.6 2.6 2.6 2 AF-423 Finance leasing NNUX 2.7 52.7 2.7 2.7 2.6 2.6 2.2 AF-424 Other long term loans NNUY 483.3 532.1 591.2 653.4 708.4 749.0 795 AF-424 Other long term loans NNUX 2.7 52.7 2.7 2.7 2.6 2.6 2.2 AF-424 Other long term loans NNUX 48.8 5.1 3.8 3.7 4.2 4.3 3 AF-4 Total loans NNUX 48.8 5.1 3.8 3.3 9.6 8.6 16.6 22 AF-515 Unquoted UK shares AF-514 Quoted UK shares NNVY Shares and other equity susued by other UK residents NSQU			NNTT	34.9	42.1	34.0	42.0	37.0	39.0	42.0	33.0	37.1
AF.3222 Issued by UK local government NNTTY 20.7 18.8 18.5 21.1 23.4 25.2 24 AF.3325 Medium term bonds issued by UK MFIs¹ NNTZ 20.7 18.8 18.5 21.1 23.4 25.2 24 AF.3326 Other medium & long term bonds issued by UK residents NNTD 288.7 323.4 336.3 327.3 359.7 413.7 479 Financial derivatives NNTD 288.7 323.4 336.3 327.3 359.7 413.7 479 Financial derivatives NNTD 288.7 323.4 336.3 327.3 359.7 413.7 479 Financial derivatives NNTD 524.6 573.3 562.2 562.2 617.7 724.1 843 NNTD 288.7 323.4 336.3 327.3 359.7 413.7 479 Financial derivatives NNTD 524.6 573.3 562.2 562.2 617.7 724.1 843 NNTD 288.7 323.4 336.3 327.3 359.7 413.7 479 Financial derivatives NNTD 524.6 573.3 562.2 562.2 617.7 724.1 843 NNTD 288.7 323.4 336.3 327.3 359.7 413.7 479 Financial derivatives NNTD 524.6 573.3 562.2 562.2 617.7 724.1 843 NNTD 288.7 328.2 128.3 1 487.7 1 754.5 1 963 NNTD 288.7 328.2 128.3 1 487.7 1 754.5 1 963 NNTD 288.7 328.2 128.3 1 487.7 1 754.5 1 963 NNTD 288.7 328.2 128.3 1 487.7 1 754.5 1 963 NNTD 288.7 328.2 1 88.3 1 487.7 1 754.5 1 963 NNTD 288.7 328.2 1 88.3 1 487.7 1 754.5 1 963 NNTD 288.7 328.2 1 88.3 1 487.7 1 754.5 1 963 NNTD 288.7 328.2 1 88.3 1 487.7 1 754.5 1 963 NNTD 288.7 328.2 1 88.3 1 487.7 1 754.5 1 963 NNTD 288.7 1 88.3 1			NINITIS7	8.6	3.7	_1 0	_6.3	_1 1	_2.8	-7.7	-5.5	25.7
AF.325					J.7		0.0	- 1	2.0		- 0.0	20.7
AF.32				20.7	18.8	18.5	21 1	23.4	25.2	24.5	25.2	43.0
AF.3229 Long term bonds issued by the rest of the world NNTD 288.7 323.4 336.3 327.3 359.7 413.7 479 Financial derivatives NNTG 524.6 573.3 562.2 562.2 617.7 724.1 843 AF.4 Loans AF.41 Short term loans Loans by UK MFIs¹, excluding loans secured on dwellings & financial leasing NNTUK AF.42 Loans secured on dwellings & financial leasing NNTUK AF.42 Loans secured on dwellings NNTUK AF.43 Direct investment NNTUT 493.3 532.1 591.2 653.4 708.4 749.0 795 AF.423 Finance leasing NNTUK AF.42 Other long term loans NNTUX 2.7 2.7 2.7 2.7 2.6 2.6 2.6 2 AF.424 Other long term loans NNTUX 4.8 5.1 3.8 3.7 4.2 4.3 3 AF.4 Total loans NNTUX AF.51 Shares and other equity, excluding mutual funds' shares AF.51 UK shares and bonds issued by other UK residents NNTUK AF.52 UK shares and other equity issued by the rest of the world AF.52 UK mutual funds' shares NNTUK NNTUK AF.52 UK mutual funds' shares NNTUK AF.52 UK mutual funds' shares NNTUK AF.52 UK mutual funds' shares NNTUK AF.53 NNTUK AF.54 NNTUK AF.55 UK mutual funds' shares NNTUK NNTUK AF.55 UK mutual funds' shares NNTUK NNTUK AF.55 Total shares and other equity is sued by the rest of the world NNTUK NNTUK AF.55 UK mutual funds' shares NNTUK NNTUK NNTUK NNTUK AF.55 UK mutual funds' shares NNTUK NNTUK NNTUK AF.55 UK mutual funds' shares NNTUK NNTUK NNTUK AF.55 NNTUK AF.56 NNTUK AF.57 UK mutual funds' shares NNTUK NNTUK NNTUK AF.57 NN										189.4	209.4	183.9
AF.34 Financial derivatives NNUE										479.3	555.2	568.5
AF.4 Loans AF.41 Short term loans AF.41 Loans by UK MFIs¹,     excluding loans secured on dwellings & financial leasing				_	_	_	_	_	_	_	_	_
AF.41 Loans by UK MFIs¹, excluding loans secured on dwellings & financial leasing NNUK 976.8 1 074.7 1 142.5 1 283.9 1 487.7 1 754.5 1 963  AF.42 Long term loans  AF.421 Direct investment NNUQ - 0.3	AF.3	Total securities other than shares	NNTG	524.6	573.3	562.2	562.2	617.7	724.1	843.8	933.6	954.3
AF.41 Loans by UK MFIs¹, excluding loans secured on dwellings & financial leasing NNUK	AF.4	Loans										
Excluding loans secured on dwellings & financial leasing   NNUK   976.8   1 074.7   1 142.5   1 283.9   1 487.7   1 754.5   1 963	AF.41	Short term loans										
AF.42 Long term loans AF.421 Direct investment AF.422 Loans secured on dwellings AF.423 Finance leasing AF.424 Other long term loans  AF.425 AF.424 Other long term loans  AF.426 AF.426 NNUL  AF.427 Total loans  AF.428 Finance leasing AF.429 AF.429 Other long term loans  AF.429 NNUL  AF.429 AF.429 AF.429 Other long term loans  AF.44 Total loans  AF.45 Shares and other equity AF.56 Shares and other equity, excluding mutual funds' shares AF.51	AF.411	Loans by UK MFIs <sup>1</sup> ,										
AF.421 Direct investment AF.422 Loans secured on dwellings AF.423 Finance leasing AF.424 Other long term loans  AF.425 Other accounts receivable  NNUT 493.3 532.1 591.2 653.4 708.4 749.0 795 NNUT 493.3 532.1 591.2 653.4 708.4 749.0 795 NNUT 493.3 532.1 591.2 653.4 708.4 749.0 795 NNUT 4.8 5.1 3.8 3.7 4.2 4.3 3  AF.4 Total loans  NNUT 1 477.7 1 614.9 1 740.2 1 943.6 2 202.9 2 510.4 2 765  AF.5 Shares and other equity AF.5 Shares and other equity, excluding mutual funds' shares AF.5 Unquoted UK shares AF.5 Unquoted UK shares AF.5 Unquoted UK shares AF.5 With the shares and bonds issued by other UK residents AF.5 Shares and other equity issued by the rest of the world AF.5 Mutual funds' shares AF.5 Total shares and other equity  NNV 11.0 1.0 0.8 0.6 0.5 0.5 0		excluding loans secured on dwellings & financial leasing	NNUK	976.8	1 074.7	1 142.5	1 283.9	1 487.7	1 754.5	1 963.8	2 539.0	2 996.0
AF.422 Loans secured on dwellings AF.423 Finance leasing AF.424 Other long term loans  AF.4 Total loans  AF.4 Total loans  AF.5 Shares and other equity AF.51 Cucted UK shares AF.514 Unquoted UK shares AF.515 Unquoted UK shares AF.515 Unduoted UK shares AF.517 UK shares and bonds issued by other UK residents AF.519 Shares and other equity issued by the rest of the world AF.52 Mutual funds' shares AF.531 UK mutual funds' shares AF.542 NNVK AF.55  NNVK AF.55 NNVK AF.55 NNVK AF.55 NNVK AF.55 NNVK AF.55 NNVK AF.55 NNVK AF.55 NNVK AF.55 NNVK AF.55 NNVK AF.56 NNVK AF.57 NNVK AF.58 NNVK AF.59 NNVK AF.59 NNVK AF.59 NNVK AF.50 NN	AF.42	Long term loans										
AF.423 Finance leasing Other long term loans NNUX 2.7 2.7 2.7 2.7 2.6 2.6 2.6 2 NNUY 4.8 5.1 3.8 3.7 4.2 4.3 3  AF.4 Total loans NNUI 1477.7 1614.9 1740.2 1943.6 2 202.9 2 510.4 2 765  AF.5 Shares and other equity AF.51 Shares and other equity, excluding mutual funds' shares AF.514 Quoted UK shares NNVF 13.2 13.8 3.3 9.6 8.6 16.6 22 AF.515 Unquoted UK shares NNVG 60.4 66.1 70.7 89.4 108.8 113.8 153 AF.517 UK shares and bonds issued by other UK residents NSQU AF.519 Shares and other equity issued by the rest of the world AF.52 Mutual funds' shares AF.521 UK mutual funds' shares NNVO 1.6 1.3 0.9 1.0 1.2 1.5 1  AF.5 Total shares and other equity NNVA 113.2 117.0 101.3 144.2 205.9 261.1 342  AF.7 Other accounts receivable NNVU 1.0 1.0 0.8 0.6 0.5 0.5 0.5			_	-		-	-	-	-	-	-	-
AF.424 Other long term loans  NNUY  AF.4 Total loans  NNUI  AF.5 Shares and other equity AF.51 Shares and other equity, excluding mutual funds' shares AF.514 Quoted UK shares AF.515 Unquoted UK shares AF.517 UK shares and bonds issued by other UK residents AF.519 Shares and other equity issued by the rest of the world AF.52 Mutual funds' shares AF.521 UK mutual funds' shares AF.521 UK mutual funds' shares AF.521 Total shares and other equity  AF.5 Total shares and other equity  NNVA 113.2 117.0 101.3 144.2 205.9 261.1 342  AF.7 Other accounts receivable  NNVU 1.0 1.0 0.8 0.6 0.5 0.5 0.5		· · · · · · · · · · · · · · · · · · ·								795.5		795.0
AF.5 Shares and other equity AF.51 Shares and other equity, excluding mutual funds' shares AF.514 Quoted UK shares AF.515 Unquoted UK shares AF.517 UK shares and bonds issued by other UK residents AF.519 Shares and other equity issued by the rest of the world AF.52 Mutual funds' shares AF.52 UK mutual funds' shares AF.52 Total shares and other equity AF.5 Total shares and other equity AF.5 Other accounts receivable  NNVI 1.0 1.0 1.0 0.8 0.6 0.5 0.5 0.5		3								2.6	2.6	2.6
AF.5 Shares and other equity AF.51 Shares and other equity, excluding mutual funds' shares AF.514 Quoted UK shares AF.515 Unquoted UK shares AF.515 UNquoted UK shares AF.517 UK shares and bonds issued by other UK residents AF.519 Shares and other equity issued by the rest of the world AF.52 Mutual funds' shares AF.521 UK mutual funds' shares AF.521 Total shares and other equity AF.5 Total shares and other equity  NNVA 113.2 117.0 101.3 144.2 205.9 261.1 342  AF.7 Other accounts receivable  NNVU 1.0 1.0 0.8 0.6 0.5 0.5 0.5	AF.424	Other long term loans	NNUY	4.8	5.1	3.8	3.7	4.2	4.3	3.4	3.3	4.5
AF.51 Shares and other equity, excluding mutual funds' shares AF.514 Quoted UK shares AF.515 Unquoted UK shares AF.517 UK shares and bonds issued by other UK residents AF.519 Shares and other equity issued by the rest of the world AF.52 Mutual funds' shares AF.521 UK mutual funds' shares AF.51 Total shares and other equity  AF.5 Total shares and other equity  NNVA 113.2 117.0 101.3 144.2 205.9 261.1 342  AF.7 Other accounts receivable  NNVU 1.0 1.0 0.8 0.6 0.5 0.5 0.5	AF.4	Total loans	NNUI	1 477.7	1 614.9	1 740.2	1 943.6	2 202.9	2 510.4	2 765.3	3 374.6	3 798.1
AF.51 Shares and other equity, excluding mutual funds' shares AF.514 Quoted UK shares AF.515 Unquoted UK shares AF.517 UK shares and bonds issued by other UK residents AF.519 Shares and other equity issued by the rest of the world AF.52 Mutual funds' shares AF.521 UK mutual funds' shares AF.51 Total shares and other equity  AF.5 Total shares and other equity  NNVA 113.2 117.0 101.3 144.2 205.9 261.1 342  AF.7 Other accounts receivable  NNVU 1.0 1.0 0.8 0.6 0.5 0.5 0.5	ΔF5	Shares and other equity										
AF.514 Quoted UK shares  AF.515 Unquoted UK shares  AF.517 UK shares and bonds issued by other UK residents  AF.519 Shares and other equity issued by the rest of the world  AF.52 Mutual funds' shares  AF.51 UK mutual funds' shares  AF.51 Total shares and other equity  AF.5 Total shares and other equity  AF.7 Other accounts receivable  NNVU 1.0 1.0 1.0 0.8 0.6 0.5 0.5 0.5												
AF.515 Unquoted UK shares AF.517 UK shares and bonds issued by other UK residents AF.519 Shares and other equity issued by the rest of the world AF.52 Mutual funds' shares AF.521 UK mutual funds' shares AF.52 Total shares and other equity  AF.5 Total shares and other equity  NNVA 113.2 117.0 101.3 144.2 205.9 261.1 342  AF.7 Other accounts receivable  NNVU 1.0 1.0 0.8 0.6 0.5 0.5 0.5			NNVF	13.2	13.8	3.3	9.6	8.6	16.6	22.7	26.2	11.8
AF.517 UK shares and bonds issued by other UK residents AF.519 Shares and other equity issued by the rest of the world AF.52 Mutual funds' shares AF.52 UK mutual funds' shares AF.52 Total shares and other equity  AF.5 Total shares and other equity  AF.7 Other accounts receivable  NNVU 1.0 1.0 0.8 0.6 0.5 0.5 0.5										153.0		123.6
AF.52 Mutual funds' shares  AF.52 I UK mutual funds' shares  NNVO 1.6 1.3 0.9 1.0 1.2 1.5 1  AF.5 Total shares and other equity  NNVA 113.2 117.0 101.3 144.2 205.9 261.1 342  AF.7 Other accounts receivable  NNVU 1.0 1.0 0.8 0.6 0.5 0.5 0				_	_	_	_	_	_	_	_	_
AF.521 UK mutual funds' shares	AF.519	Shares and other equity issued by the rest of the world	NNVK	38.0	35.9	26.4	44.2	87.4	129.1	164.7	191.8	113.2
AF.5 Total shares and other equity  NNVA  113.2 117.0 101.3 144.2 205.9 261.1 342  AF.7 Other accounts receivable  NNVU  1.0 1.0 0.8 0.6 0.5 0.5 0		Mutual funds' shares										
AF.7 Other accounts receivable NNVU 1.0 1.0 0.8 0.6 0.5 0.5 0	AF.521	UK mutual funds' shares	NNVO	1.6	1.3	0.9	1.0	1.2	1.5	1.7	1.7	1.0
	AF.5	Total shares and other equity	NNVA	113.2	117.0	101.3	144.2	205.9	261.1	342.2	342.8	249.6
	AF.7	Other accounts receivable	NNVU	1.0	1.0	0.8	0.6	0.5	0.5	0.3	0.2	_
Ar.A Iuda IIIdalicial desets NNST 3 200.2 3 300.1 3 700.9 4 310.0 4 877.2 5 700.4 6 529	A E A		NDIG.	2 256 2	2 525 7	2 762 0	1 216 6	1 077 0	E 706 4	6 520 7	7 216 6	0.025.2
	Ar.A	rotal illiancial assets	NNST	3 200.2	o 505.7	3 /03.9	4 3 10.0	4 011.2	5 /06.4	0 529.7	1 210.0	0 025.2

<sup>1</sup> UK monetary financial institutions

#### **4\_2\_9** Monetary financial institutions ESA95 sectors S.121 Central bank and S.122 Other monetary financial institutions Unconsolidated

			0000	0004	0000	0000	0004	0005	0000	0007	0000
IV.3	FINANCIAL BALANCE SHEET continued		2000	2001	2002	2003	2004	2005	2006	2007	2008
14.3	at end of period										
AF.L	Financial liabilities										
AF.2	Currency and deposits										
AF.21	Currency	NNWC	35.6	36.3	37.9	40.8	46.3	47.2	49.0	50.0	52.3
AF.22 AF.221	Transferable deposits Deposits with UK MFIs <sup>1</sup>	NNWE	2 582.3	2 834.8	3 034.7	3 518.7	3 981.1	4 673.7	5 328.5	5 895.4	6 735.9
AF.2	Total currency and deposits	NNWB	2 617.9	2 871.2	3 072.5	3 559.6	4 027.4	4 720.9	5 377.5	5 945.4	6 788.2
AF.3	Securities other than shares										
AF.331 AF.3315 AF.332	Short term: money market instruments Issued by UK MFIs <sup>1</sup> Medium (1 to 5 year) and long term (over 5 year) bonds	NNWR	265.8	291.0	302.6	282.1	283.2	291.7	327.7	348.5	362.
AF.3325	Medium term bonds issued by UK MFIs <sup>1</sup>	NNXD	74.6	77.6	81.0	107.0	134.7	175.4	205.8	285.3	357.0
AF.3326	Other medium & long term bonds issued by UK residents	NNXG	69.2	79.3	92.2	113.2	119.4	138.8	143.4	112.9	218.8
AF.34	Financial derivatives	NNXI	-0.1	0.3	_		0.1	0.2	0.7	-0.5	-3.5
AF.3	Total securities other than shares	NNWK	409.5	448.2	475.8	502.4	537.5	606.3	677.6	746.3	935.4
AF.4 AF.41	Loans Chart term loans										
AF.411	Short term loans Loans by UK MFIs <sup>1</sup> , excluding										
	loans secured on dwellings & financial leasing	NNXO	-	-	-	-	-	-	_	-	
AF.42 AF.421	Long term loans Direct investment	NNXU	0.6	0.9	0.9	1.2	1.3	1.3	1.3	1.3	1.3
AF.423	Finance leasing	NNYB	1.1	1.2	1.5	1.7	1.8	1.9	2.0		2.:
AF.424	Other long-term loans by UK residents	NNYC		_	_	_	_	_	_	-	-
AF.4	Total loans	NNXM	1.7	2.2	2.4	2.9	3.1	3.2	3.3	3.3	3.3
AF.5	Shares and other equity										
AF.51 AF.514	Shares and other equity, excluding mutual funds' shares Quoted UK shares	NNYJ	39.1	28.3	19.4	20.8	14.0	11.2	13.5	5.0	0.1
AF.515	Unquoted UK shares	NNYK	94.2	104.5	109.1	108.0	119.8	124.5	126.8		139.6
AF.517	UK shares and bonds issued by other UK residents	NSQV									
AF.5	Total shares and other equity	NNYE	133.4	132.7	128.5	128.8	133.8	135.7	140.2	138.3	139.7
AF.7	Other accounts payable	NNYY	4.8	4.4	3.9	4.0	4.9	5.8	6.2	7.7	26.6
AF.L	Total financial liabilities	NNVX	3 167.3	3 458.7	3 683.1	4 197.7	4 706.7	5 471.9	6 204.8	6 840.9	7 893.3
BF.90	Net financial assets / liabilities										
AF.A	Total financial assets	NNST	3 256.2	3 535.7	3 763.9	4 316.6	4 877.2	5 706.4	6 529.7	7 216.6	8 025.2
-AF.L	less Total financial liabilities	-NNVX	-3 167.3								
BF.90	Net financial assets (+) / liabilities (-)	NYOL	88.9	77.0	80.8	118.9	170.5	234.5	324.9	375.6	131.

<sup>1</sup> UK monetary financial institutions

#### **4.3.2** Other financial intermediaries and financial auxiliaries ESA95 sectors S.123 Other financial intermediaries & S.124 Financial auxiliaries

										£ million
			2000	2001	2002	2003	2004	2005	2006	2007
II	DISTRIBUTION AND USE OF INCOME ACCOUNTS									
II.1	PRIMARY DISTRIBUTION OF INCOME ACCOUNT									
II.1.1	GENERATION OF INCOME ACCOUNT before deduction of fixed capital consumption									
	Resources									
B.1g	Total resources (Gross Value Added)	ИНМН	7 413	8 556	12 784	12 975	15 800	19 179	15 992	24 097
	Uses									
D.1	Compensation of employees									
D.11	Wages and salaries	NHED	8 432	8 965	9 373	9 181	10 701	12 078	13 537	15 110
D.12	Employers' social contributions	NHEE	1 390	1 439	1 520	1 880	2 422	2 773	3 470	3 490
D.1	Total	NHLX	9 822	10 404	10 893	11 061	13 123	14 851	17 007	18 600
D.2	Taxes on production and imports, paid									
D.29	Production taxes other than on products	NHLY	429	528	527	551	564	562	608	678
-D.3	less Subsidies, received									
-D.39	Production subsidies other than on products	-NHLF	_	_	-	-	-	-	-	-
B.2g	Operating surplus, gross	NHBY	-2 838	-2 376	1 364	1 363	2 113	3 766	-1 623	4 819
B.1g	Total uses (Gross Value Added)	NНМН	7 413	8 556	12 784	12 975	15 800	19 179	15 992	24 097

#### **4.3** Other financial intermediaries and financial auxiliaries ESA95 sectors S.123 Other financial intermediaries & S.124 Financial auxiliaries

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.1.2	ALLOCATION OF PRIMARY INCOME ACCOUNT										
	Resources										
B.2g D.4	Operating surplus, gross Property income, received	NHBY	-2 838	-2 376	1 364	1 363	2 113	3 766	-1 623	4 819	10 222
D.41	Interest	NHLQ	22 243	23 421	18 172	18 159	24 377	34 404	46 015	61 147	64 187
D.42	Distributed income of corporations	NHLR	22 354	19 600	23 601	27 883	32 508	35 371	42 267	52 033	51 687
D.43	Reinvested earnings on direct foreign investment	NHNS	2 849	2 699	2 942	4 004	1 381	2 166	2 600	2 720	804
D.44	Property income attributed to insurance policy-holders	NHMM	8	9	8	9	9	15	13	6	6
D.45	Rent	NHMN		_	_	-	_	_	_	_	_
D.4	Total	NHML	47 454	45 729	44 723	50 055	58 275	71 956	90 895	115 906	116 684
Total	Total resources	NRKX	44 616	43 353	46 087	51 418	60 388	75 722	89 272	120 725	126 906
	Uses										
D.4	Property income										
D.41	Interest	NHLS	32 291	32 720	27 549	26 884	33 481	44 862	58 432	78 426	81 274
D.42	Distributed income of corporations	NHLT	15 528	25 626	21 007	21 609	24 524	26 451	31 358	37 510	27 237
D.43	Reinvested earnings on direct foreign investment	NHNU	1 485	-2 568	873	991	814	1 958	3 611	6 398	8 571
D.45	Rent	NHMQ		_	_	-	_	-	_	_	_
D.4	Total	NHMO	49 304	55 778	49 429	49 484	58 819	73 271	93 401	122 334	117 082
B.5g	Balance of primary incomes, gross	NRKZ	<b>-4 688</b>	<b>-12 425</b>	-3 342	1 934	1 569	2 451	<b>−4 129</b>	<b>-1 609</b>	9 824
Total	Total uses	NRKX	44 616	43 353	46 087	51 418	60 388	75 722	89 272	120 725	126 906

#### 4.3.4 Other financial intermediaries and financial auxiliaries ESA95 sectors S.123 Other financial intermediaries & S.124 Financial auxiliaries

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.2	SECONDARY DISTRIBUTION OF INCOME ACCOUNT										
	Resources										
<b>B.5g</b> D.61	Balance of primary incomes, gross Social contributions	NRKZ	<b>-4 688</b>	<b>-12 425</b>	<b>−3 342</b>	1 934	1 569	2 451	<b>−4 129</b>	<b>-1 609</b>	9 824
D.612	Imputed social contributions	NHMX	153	154	172	158	167	171	179	179	182
D.7	Other current transfers										
D.72	Non-life insurance claims	NHMT	123	89	134	139	141	179	183	93	100
D.75	Miscellaneous current transfers	NRLD		_	_	_	_	_	_	_	
D.7	Total	NRLE	123	89	134	139	141	179	183	93	100
Total	Total resources	NRLF	-4 412	-12 182	-3 036	2 231	1 877	2 801	-3 767	-1 337	10 106
	Uses										
D.5	Current taxes on income, wealth etc.										
D.51	Taxes on income	NHMU	4 859	9 290	5 042	1 499	317	-243	6 610	4 883	10 370
D.62	Social benefits other than social transfers in kind	NHMW	153	154	172	158	167	171	179	179	182
D.7	Other current transfers										
D.71	Net non-life insurance premiums	NHNA	123	89	134	139	141	179	183	93	100
D.75	Miscellaneous current transfers	NHNQ	24	24	24	24	24	24	24	24	24
D.7	Total	NHMZ	147	113	158	163	165	203	207	117	124
B.6g	Gross Disposable Income	NRLG	<b>−9 571</b>	<b>–21 739</b>	<b>-8 408</b>	411	1 228	2 670	-10 763	<b>−6 516</b>	<b>-570</b>
Total	Total uses	NRLF	-4 412	-12 182	-3 036	2 231	1 877	2 801	-3 767	-1 337	10 106

f million

### **4.3.6** Other financial intermediaries and financial auxiliaries ESA95 sectors S.123 Other financial intermediaries & S.124 Financial auxiliaries

	_									£	million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.4.1	USE OF DISPOSABLE INCOME ACCOUNT										
	Resources										
B.6g	Total resources (Gross Disposable Income)	NRLG	-9 571	-21 739	-8 408	411	1 228	2 670	-10 763	<b>-6 516</b>	-570
	Uses										
B.8g	Total uses (Gross Saving)	NRLJ	-9 571	-21 739	-8 408	411	1 228	2 670	-10 763	-6 516	-570

#### **4.3 7** Other financial intermediaries and financial auxiliaries ESA95 sectors S.123 Other financial intermediaries & S.124 Financial auxiliaries

			2000	2001	2002	2003	2004	2005	2006	2007	2008
III	ACCUMULATION ACCOUNTS		2000	2001	2002	2000	2004	2000	2000	2001	2000
III.1	CAPITAL ACCOUNT										
III.1.1	CHANGE IN NET WORTH DUE TO SAVING & CAPITAL TRANSFERS ACCOUNT										
B.8g	Changes in liabilities and net worth Gross Saving	NRLJ	<b>−9 571</b>	-21 739	-8 408	411	1 228	2 670	-10 763	<b>-6 516</b>	-570
B.10.1g	Total change in liabilities and net worth	NRMI	-9 571	-21 739	-8 408	411	1 228	2 670	-10 763	-6 516	-570
	Changes in assets										
B.10.1g	Change in net worth due to saving and capital transfers before deduction of fixed capital consumption	NRMI	<u>-9 571</u>	-21 739	-8 408	411	1 228	2 670	-10 763	-6 516	-570
III.1.2	ACQUISITION OF NON-FINANCIAL ASSETS ACCOUNT	г									
B.10.1g	Total changes in liabilities and net worth due to saving and capital transfers	NRMI	-9 571	-21 739	-8 408	411	1 228	2 670	-10 763	-6 516	-570
P.5	Changes in assets Gross capital formation										
P.51	Gross fixed capital formation	NHLP	2 310	1 546	1 379	1 162	725	1 109	1 186	1 618	2 151
P.52 P.53	Changes in inventories Acquisitions less disposals of valuables	NHLO NHNN	_	_	_	_	_	_	-	_	_
P.5 K.2	Total Acquisitions less disposals of non-produced	NHNM	2 310	1 546	1 379	1 162	725	1 109	1 186	1 618	2 151
11.2	non-financial assets	NHNO	-	-	6	11	18	20	20	20	20
B.9	Net lending (+) / net borrowing (-)	NHLW	-11 881	-23 285	-9 793	<b>-762</b>	485	1 541	-11 969	<b>-8 154</b>	<b>-2 741</b>
Total	Total change in assets	NRMI		-21 739	-8 408	411	1 228	2 670	-10 763	-6.516	-570

#### **4.3** Other financial intermediaries and financial auxiliaries ESA95 sectors S.123 and S.124 Unconsolidated

			2000	2001	2002	2003	2004	2005	2006	2007	200
III.2	FINANCIAL ACCOUNT										
F.A	Net acquisition of financial assets										
F.2	Currency and deposits										
F.21	Currency	NFJD	_	-	-	_	_	-	-	-	
F.22	Transferable deposits										
.2211	Sterling deposits with UK banks	NFJG	20 176	8 653	6 101	2 788	26 511	70 628	70 119	56 320	
.2212	Foreign currency deposits with UK banks	NFJH	19 659	29 439	-970	26 864	15 439	30 800	38 916	49 650	
.2213	Sterling deposits with UK building societies	NFJI	141	326	102	1 298	177	255	153	2 893	24
F.229	Deposits with rest of the world monetary financial		40.000	50.040	40.000	50.404	07.000	407.440	50.000	00.400	007.40
F 20	institutions Other deposits	NFJJ	46 983		-12 963	52 104		167 116	50 338 -2 083		-337 10
F.29	Other deposits	NFJK	2 691	-1 567	1 265	-1 063	1 393	1 392	-2 063	2 259	7 77
F.2	Total currency and deposits	NFJC	89 650	94 891	-6 465	81 991	80 823	270 191	157 443	147 531	-150 62
F.3 F.331	Securities other than shares Short term: money market instruments										
F.3311	Issued by UK central government	NFJN	-59	1 071	-413	2 492	1 074	-2 053	1 041	1 257	1 46
3312	Issued by UK local government	NFJR	_		-	_ 102			-	- 207	
3315	Issued by UK monetary financial institutions	NFJS	2 651	-6 807	4 125	-1 155	-4 509	472	-1 183	9 198	6 69
3316	Issued by other UK residents	NFJX	486	-1 037	-429	118	223	-144	768	648	-2 01
.3319	Issued by the rest of the world	NFJY	-4 144	2 093	-2 018	1 911	665	1 273	3 920	-3 618	-2 64
F.332	Medium (1 to 5 year) and long term (over 5 year) bonds										
3321	Issued by UK central government	NFKA	12 347	-9 855	5 932	2 024	2 731	-6 005	24 793	25 157	36 67
.3322	Issued by UK local government	NFKD	28	22	39	9	8	_	_	_	
.3325	Medium term bonds issued by UK MFIs <sup>1</sup>	NFKE	-422	576	839	2 191	2 189	3 312	3 565	4 802	-86
.3326	Other medium & long term bonds issued by UK residents		15 573	11 126	4 064	15 705	8 650	9 624	-4 420	4 506	23 65
.3329	Long term bonds issued by the rest of the world	NFKI	-1 307	–18 168	-464	12 422	23 431	14 666	–18 987	-14 564	96 95
F.3	Total securities other than shares	NFJL	25 153	-20 979	11 675	35 717	34 462	21 145	9 497	27 386	159 91
F.4	Loans										
F.42	Long term loans										
F.421	Direct investment	NFKV	253	1 142	3 705	-2 731	2 031	2 575	1 048	3 364	4 31
F.422	Loans secured on dwellings	NFKY	13 608	16 256	23 641	35 070	42 268		63 435	80 539	75 77
F.423	Finance leasing	NFLC	-251	321	750	745	722	565	670	622	51
F.424	Other long-term loans by UK residents	NFLD	5	2 776	4 253	4 978	2 307	9 991	5 156	58 394	-12 96
F.4	Total loans	NFKN	13 615	20 495	32 349	38 062	47 328	56 954	70 309	142 919	67 63
F.5	Shares and other equity										
F.51	Shares and other equity, excluding mutual funds' shares		4	00 005	40.003	44.545	40.00-	4 0=-	0.0==	40.04-	40.0-
F.514	Quoted UK shares	NFLK	1 157	69 605	10 921	11 619	16 629	1 953	6 956	43 319	42 96
F.515	Unquoted UK shares	NFLL	15 761	–1 181	-876	-585	-1 103	1 842	-635	1 469	8 35
F.517 F.519	UK shares and bonds issued by other UK residents Shares and other equity issued by the rest of the world	NSPJ NFLP	32 127	30 906	-5 177	13 651	13 219	_9 410	-2 762	36 515	17 23
F.52	Mutual funds' shares	NFLP	32 121	30 900	-5 177	13 031	13 2 19	-9 410	-2 /02	30 313	17 23
F.521	UK mutual funds' shares	NFLT	118	-12	41	16	76	143	131	40	3
F.5	Total shares and other equity	NFLF	49 163	99 318	4 909	24 701	28 821	-5 472	3 690	81 343	68 59
F.6	Insurance technical reserves										
F.62	Prepayments of insurance premiums and reserves for										
	outstanding claims	NFLY	15	-20	20	10	-86	186	-76	-208	-6
F.7	Other accounts receivable	NFLZ	657	393	618	605	644	643	645	645	63
F.A	Total net acquisition of financial assets	NETY	178 253	194 098	43 106	181 086	101 002	3/13 6/17	2/11 508	300 616	1/6 0

<sup>1</sup> UK monetary financial institutions

# 4.3.8 Other financial intermediaries and financial auxiliaries ESA95 sectors S.123 and S.124 Unconsolidated

continue	<del>s</del> u										£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
III.2	FINANCIAL ACCOUNT continued										
F.L	Net acquisition of financial liabilities										
F.2	Currency and deposits	NFMG	2 919	-2 578	476	-536	18	550	-12	4 299	11 361
F.3	Securities other than shares										
F.331 F.3316	Short term: money market instruments Issued by UK residents other than monetary financial										
1.5510	institutions and government	NFNB	-16	_	267	-567	118	238	1 421	-286	-40
F.332	Medium (1 to 5 year) and long term (over 5 year) bonds										
F.3326	Other medium & long term bonds issued by UK residents institutions and government	NFNL	24 073	23 255	20 662	53 255	70 726	83 767	117 569	137 784	162 483
F.3	Total securities other than shares	NFMP	24 057		20 929	52 688			118 990		
1.0	Total Scounics office filan shares	NEDIE	24 001	20 200	20 323	3 <u>2</u> 000	70 044	0+ 000	110 550	107 400	102 440
F.4	Loans										
F.41 F.4111	Short term loans Sterling loans by UK banks	NFNU	20 952	4 114	9 983	16 291	29 546	31 663	<i>1</i> 1 625	109 993	1/6 262
F.4112	Foreign currency loans by the UK banks	NFNV	30 383		16 548	40 304		16 585	60 688		-66 927
F.4113	Sterling loans by building societies	NFNW	2 215	1 606		4 937	3 832	6 683	8 466	6 746	6 765
F.419		NFNX	55 555		-34 727	31 085			-27 043		-335 446
F.42	Long term loans										
F.421	Direct investment	NFNZ	601	11 060		2 200	1 872	-7 370	-905	5 808	1 769
F.423	Finance leasing	NFOG	-66 12 400	128	136	104	95	71	81	79	64
F.424 F.429	Other long-term loans by UK residents Other long-term loans by the rest of the world	NFOH NFOI	13 400 -30	6 224 6	708 –21	-5 216 -42	795 10	17 150 29	40 239 -	-14 027 26	-23 610 -69
F.4	Total loans	NFNR	123 010	126 784	1 073	89 663	141 080	274 155	123 151	247 874	-271 192
F.5	Shares and other equity										
F.51	Shares and other equity, excluding mutual funds' shares										
F.514	Quoted UK shares	NFOO	5 273	10 297	-809	10 711	7 490	6 799	14 905	4 468	54 281
F.515	Unquoted UK shares	NFOP	23 337	12 119	7 234	12 217	18 484	23 533	36 218	38 037	76 525
F.517 F.52	UK shares and bonds issued by other UK residents Mutual funds' shares	NSPK	-	-	-	-	-	-	-	-	_
F.521	UK mutual funds' shares	NFOX	14 102	9 338	6 259	8 212	3 489	8 300	14 445	-2 204	-5 393
F.5	Total shares and other equity	NFOJ	42 712		12 684	31 140		38 632			125 413
1.5	iotal shales and other equity	NFOU	42 7 12	31734	12 004	31 140	29 403	30 032	03 300	40 30 1	125 415
F.7	Other accounts payable	NFPD	10	-2	500	-614	-173	143	109	-998	42
F.L	Total net acquisition of financial liabilities	NFMC	192 708	179 213	35 662	172 341	241 232	397 485	307 806	428 974	28 067
B.9	Net lending / borrowing										
2.3											
F.A -F.L	Total net acquisition of financial assets less Total net acquisition of financial liabilities								241 508 -307 806		
B.9f	Net lending (+) / net borrowing (-), from financial account	NYNM	-14 455	14 885	7 444	8 745	-49 240	-53 838	-66 298	-29 358	118 016
dB.9f	Statistical discrepancy	NYOY	2 574	-38 170	-17 23 <b>7</b>	-9 507	49 725	55 379	54 329	21 204	-120 757
B.9	Net lending (+) / net borrowing (-), from capital account	NHLW	-11 881	-23 285	-9 793	-762	485	1 541	-11 969	-8 154	-2 741

£ million

#### **4.3** • Other financial intermediaries and financial auxiliaries ESA95 sectors S.123 and S.124 Unconsolidated

											£ billion
			2000	2001	2002	2003	2004	2005	2006	2007	2008
IV.3	FINANCIAL BALANCE SHEET										
	at end of period										
AF.A	Financial assets										
AF.2	Currency and deposits										
AF.21	Currency	NLPM	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
AF.22 AF.2211	Transferable deposits Sterling deposits with UK banks	NLPP	103.7	112.6	117.2	117.1	140.7	209.8	279.9	334.9	535.8
AF.2211	Foreign currency deposits with UK banks	NLPQ	83.3	112.3	103.7	128.2	140.7		200.9	265.3	332.5
AF.2213	Sterling deposits with UK building societies	NLPR	0.8	1.1	1.2	2.5	2.7		3.1	6.0	6.2
AF.229	Deposits with rest of the world monetary financial										
	institutions	NLPS	212.2	267.6	248.5	296.2	324.8		514.8	570.7	379.1
AF.29	Other deposits	NLPT	2.7	1.1	1.8	0.8	2.2	3.5	1.5	3.7	11.5
AF.2	Total currency and deposits	NLPL	402.7	494.8	472.5	545.0	611.3	896.3	1 000.2	1 180.7	1 265.2
AF.3	Securities other than shares										
AF.331	Short term: money market instruments	MT 555		4 7	0.0	2.4	4.0	4.0	2.0	1 4	F 0
AF.3311 AF.3312	Issued by UK central government Issued by UK local government	NLPW NLQA	_	1.7	0.9	3.1	4.0	1.9	2.9	4.1	5.6
AF.3315	Issued by UK nocal government Issued by UK monetary financial institutions	NLQB	29.2	22.8	27.1	25.6	22.3	23.1	22.9	28.7	37.7
AF.3316	Issued by other UK residents	NLQG	2.7	1.4	0.9	0.7	1.2		1.6	2.3	0.2
AF.3319	Issued by the rest of the world	NLQH	3.8	6.0	5.6	7.8	8.5	7.5	10.5	7.6	4.5
AF.332	Medium (1 to 5 year) and long term (over 5 year) bonds										
AF.3321	Issued by UK central government	NLQJ	33.1	22.7	27.3	31.3	31.1	44.9	63.4	84.0	121.7
AF.3322 AF.3325	Issued by UK local government Medium term bonds issued by UK MFIs <sup>1</sup>	NLQM NLQN	3.8	4.3	5.0	8.2	10.2	13.8	16.6	23.2	28.3
AF.3326	Other medium & long term bonds issued by UK residents		40.2	51.6	56.0	69.7	79.5		96.9	99.5	114.0
AF.3329	Long term bonds issued by the rest of the world	NLQR	52.1	43.3	38.8	50.3	71.8		71.5	53.0	188.3
AF.3	Total securities other than shares	NLPU	165.0	153.8	161.5	196.7	228.7	277.4	286.4	302.4	500.3
AF.4	Loans										
AF.42	Long term loans										
AF.421	Direct investment	NLRE	2.2	3.5	7.1	11.3	18.4	20.7	17.4	20.5	24.9
AF.422	Loans secured on dwellings	NLRH	39.8	56.1	76.1	117.1	170.1		279.3	348.9	426.1
AF.423	Finance leasing	NLRL	20.7	21.0	21.8	22.5	23.2		24.5	25.1	25.6
AF.424	Other long-term loans by UK residents	NLRM	7.6	4.9	4.8	6.3	3.0	1.3	5.0	13.9	14.6
AF.4	Total loans	NLQW	70.3	85.6	109.8	157.2	214.8	259.8	326.2	408.5	491.1
AF.5	Shares and other equity										
AF.51	Shares and other equity, excluding mutual funds' shares										
AF.514	Quoted UK shares	NLRT	98.3	153.7	131.9	173.0	201.6		289.6	325.2	233.0
AF.515 AF.517	Unquoted UK shares UK shares and bonds issued by other UK residents	NLRU NSOH	98.0	121.3	131.1	135.6	150.6	161.5	176.2	186.4	199.1
AF.517 AF.519	Shares and other equity issued by the rest of the world	NLRY	184.4	173.1	142.7	169.9	183.6	202.7	224.6	290.3	274.8
AF.52	Mutual funds' shares	ишкі	104.4	170.1	172.7	100.0	100.0	202.7	224.0	200.0	214.0
AF.521	UK mutual funds' shares	NLSC	4.4	3.4	2.4	2.9	3.2	4.2	4.6	4.5	2.7
AF.5	Total shares and other equity	NLRO	385.1	451.6	408.1	481.4	539.0	618.4	695.1	806.5	709.6
AF.6	Insurance technical reserves										
AF.62	Prepayments of insurance premiums and reserves for	NIT CIT	0.7	0.6	0.7	0.0	0.7	0.9	0.0	0.6	0.6
	outstanding claims	NLSH				0.8	0.7		0.8		0.6
AF.7	Other accounts receivable	NLSI	9.8	10.4	11.4	11.9	12.4	13.1	13.2	15.2	16.5
AF.A	Total financial assets	NLPH	1 033.6	1 196.8	1 163.9	1 393.0	1 607.0	2 066.0	2 321.9	2 713.9	2 983.3

f hillion

<sup>1</sup> UK monetary financial institutions

## 4.3.9 Other financial intermediaries and financial auxiliaries ESA95 sectors S.123 and S.124 Unconsolidated

continued	I										£ billion
			2000	2001	2002	2003	2004	2005	2006	2007	2008
IV.3	FINANCIAL BALANCE SHEET continued at end of period										
AF.L	Financial liabilities										
AF.2	Currency and deposits	NLSP	2.9	0.3	0.8	0.3	0.3	1.8	1.6	5.9	17.3
AF.3 AF.331	Securities other than shares Short term: money market instruments										
AF.3316	Issued by UK residents other than monetary financial institutions and government	NLTK	21.4	23.3	21.1	19.4	20.2	26.2	42.8	45.4	49.7
AF.332 AF.3326	Medium (1 to 5 year) and long term (over 5 year) bonds Other medium & long term bonds issued by UK residents institutions and government	NLTU	138.2	165.2	189.4	243.6	333.3	430.4	512.8	627.8	678.0
AF.3	Total securities other than shares	NLSY	159.6	188.5	210.5	263.1	353.5	456.6	555.6	673.2	727.7
AF.4	Loans										
AF.41	Short term loans										
AF.4111	Sterling loans by UK banks	NLUD	164.9	166.4	173.8	193.5	229.3	259.1	302.3	441.9	588.4
AF.4112	Foreign currency loans by UK banks	NLUE	119.8	146.0	163.5	202.9	226.7	253.1	289.4	382.7	453.9
AF.4113	Sterling loans by UK building societies	NLUF	8.4	10.0	11.3	16.4	19.8	26.5	32.8	41.2	49.8
AF.419	Loans by rest of the world monetary financial institutions	NLUG	316.1	390.4	357.8	384.3	446.2	670.3	602.3	682.0	517.1
AF.42	Long term loans Direct investment		8.1	20.0	25.6	29.9	44.6	38.6	38.4	42.7	44.4
AF.421 AF.423	Finance leasing	NLUI	1.1	1.3	25.6 1.4	29.9	1.6		36.4 1.7	1.8	1.9
AF.423 AF.424	Other long-term loans by UK residents	NLUP NLUQ	13.3	13.9	1.4	15.8	19.7	1.7 26.2	30.9	30.0	31.2
AF.429	Other long-term loans by Ork residents  Other long-term loans by the rest of the world	NLUR	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
AF.4	Total loans	NLUA	632.1	748.4	748.6	844.8	988.3	1 275.8	1 298.4	1 622.9	1 687.2
AF.5	Shares and other equity										
AF.51	Shares and other equity, excluding mutual funds' shares										
AF.514	Quoted UK shares	NLUX	270.7	275.0	215.6	274.2	303.7	341.0	399.2	353.4	177.1
AF.515	Unquoted UK shares	NLUY	135.2	143.8	135.9	155.3	176.0	204.0	245.0	244.7	326.2
AF.517 AF.52	UK shares and bonds issued by other UK residents Mutual funds' shares	NSOI	_	_	_	_	_	_	_	_	_
AF.521	UK mutual funds' shares	NLVG	304.5	268.2	215.8	266.3	303.9	385.0	452.4	507.3	382.0
AF.5	Total shares and other equity	NLUS	710.4	687.0	567.3	695.8	783.6	930.0	1 096.6	1 105.4	885.3
AF.7	Other accounts payable	NLVM	0.8	0.8	1.8	2.3	2.2	2.1	2.5	0.5	1.0
AF.L	Total financial liabilities	NT CT	1 505.8	1 624 0	1 529 0	1 906 2	2 127 0	2 666 2	2 054 7	3 408 0	2 210 5
Ar.L	Total Illiancial liabilities	ИГРГ	1 303.6	1 024.9	1 320.9	1 000.3	2 127.9	2 000.3	2 934.7	3 400.0	3 3 10.3
BF.90	Net financial assets / liabilities										
AF.A	Total financial assets	ит.рн	1 033.6	1 196 8	1 163 9	1 393 0	1 607 0	2 066 0	2 321 9	2 713 9	2 983 3
-AF.L	less Total financial liabilities		-1 505.8								
BF.90	Net financial assets (+) / liabilities (-)	NYOF	-472.1	-428.1	-365.0	-413.3	-520.9	-600.3	-632.8	-694.2	-335.2

## **4.4.2** Insurance corporations and pension funds ESA95 sector S.125

										£ million
			2000	2001	2002	2003	2004	2005	2006	2007
II	DISTRIBUTION AND USE OF INCOME ACCOUNTS									
II.1	PRIMARY DISTRIBUTION OF INCOME ACCOUNT									
II.1.1	GENERATION OF INCOME ACCOUNT									
	Resources									
B.1g	Total resources (Gross Value Added)	NRHH	9 872	9 884	17 534	20 377	16 257	14 199	19 781	19 315
	Uses									
D.1	Compensation of employees									
D.11	Wages and salaries	NHEJ	6 691	6 907	6 937	7 176	6 181	6 295	6 011	6 696
D.12	Employers' social contributions	NHEL	899	930	971	1 164	1 400	1 449	1 534	1 542
D.1	Total	NSCV	7 590	7 837	7 908	8 340	7 581	7 744	7 545	8 238
D.2	Taxes on production and imports, paid									
D.29	Production taxes other than on products	NHOS	310	324	337	346	353	366	384	395
-D.3	less Subsidies, received									
-D.39	Production subsidies other than on products	-NHNZ	_	_	_	_	_	_	_	_
B.2g	Operating surplus, gross	NHBZ	1 972	1 723	9 289	11 691	8 323	6 089	11 852	10 682
B.1g	Total uses (Gross Value Added)	NRHH	9 872	9 884	17 534	20 377	16 257	14 199	19 781	19 315

#### **4.4.3** Insurance corporations and pension funds ESA95 sector S.125

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.1.2	ALLOCATION OF PRIMARY INCOME ACCOUNT										
	Resources										
B.2g D.4	Operating surplus, gross Property income, received	NHBZ	1 972	1 723	9 289	11 691	8 323	6 089	11 852	10 682	10 368
D.41	Interest	NHOK	26 189	24 556	23 473	25 460	28 395	27 400	28 197	32 919	33 238
D.42	Distributed income of corporations	NHOL	19 258	22 944	21 729	20 513	21 903	24 302	27 111	27 963	29 630
D.43	Reinvested earnings on direct foreign investment	NHQM	542	-899	-75	1 572	2 697	3 108	2 615	2 846	-3 218
D.44	Property income attributed to insurance policy-holders	NHPG	19	19	18	24	21	34	31	18	13
D.45	Rent	NHPH	29	29	30	30	31	31	31	32	32
D.4	Total	NHPF	46 037	46 649	45 175	47 599	53 047	54 875	57 985	63 778	59 695
Total	Total resources	NRMN	48 009	48 372	54 464	59 290	61 370	60 964	69 837	74 460	70 063
	Uses										
D.4	Property income										
D.41	Interest	NHOM	1 074	912	1 017	963	1 402	1 972	2 492	2 700	2 316
D.42	Distributed income of corporations	NHON	4 352	4 170	2 801	3 144	4 258	3 920	5 306	6 912	4 911
D.43	Reinvested earnings on direct foreign investment	NHQO	44	-1 120	-55	535	920	868	1 645	127	-193
D.44	Property income attributed to insurance policy-holders	NQCG	54 494	54 795	53 652	56 715	56 150	65 805	68 321	72 820	75 990
D.45	Rent	NHPK	-	-	-	-	-	-	-	-	-
D.4	Total	NHPI	59 964	58 757	57 415	61 357	62 730	72 565	77 764	82 559	83 024
B.5g	Balance of primary incomes, gross	NRMO	<b>-11 955</b>	-10 385	<b>−2 951</b>	<b>−2 067</b>	<b>-1 360</b>	-11 601	<b>−7 927</b>	<b>-8 099</b>	-12 961
Total	Total uses	NRMN	48 009	48 372	54 464	59 290	61 370	60 964	69 837	74 460	70 063

## 4 4 1 Insurance corporations and pension funds ESA95 sector S.125

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.2	SECONDARY DISTRIBUTION OF INCOME ACCOUNT	•									
	Resources										
B.5g	Balance of primary incomes, gross	NRMO	<b>-11 955</b>	-10 385	<b>−2 951</b>	<b>-2 067</b>	-1 360	-11 601	<b>−7 927</b>	-8 099	-12 961
D.61 D.611	Social contributions Actual social contributions										
D.6111	Employers' actual contributions	NSAR	20 891	21 836	26 025	32 504	35 807	41 635	46 093	44 516	40 552
D.6112	Employees social contributions	NSAS	31 569		32 967		31 238	36 107		39 346	42 569
D.6113	Social contributions by the self-employed	NSAT	_	_	_	_	_	-	-	_	-
D.611	Total	NSCN	52 460	53 769	58 992	64 662	67 045	77 742	84 959	83 862	83 121
D.612	Imputed social contributions	NHPR	118	115	125	120	98	90	78	78	73
D.61	Total	NRMP	52 578	53 884	59 117	64 782	67 143	77 832	85 037	83 940	83 194
D.7	Other current transfers										
D.71	Net non-life insurance premiums	NSCT	24 550	19 553	26 620	23 000	28 148	31 711	36 531	23 048	24 928
D.72	Non-life insurance claims	NHPN	345	211	320	346	366	417	439	230	249
D.7	Total	NRMR	24 895	19 764	26 940	23 346	28 514	32 128	36 970	23 278	25 177
Total	Total resources	NRMS	65 518	63 263	83 106	86 061	94 297	98 359	114 080	99 119	95 410
	Uses										
D.5	Current taxes on income, wealth, etc.										
D.51 D.62	Taxes on income	NHPO	1 614	-1 567	-2 346	1 884	3 528	5 042	3 617	1 684	-1 963
D.62 D.622	Social benefits other than social transfers in kind Private funded social benefits	SBDW	38 310	37 736	41 209	43 297	40 669	46 916	55 629	45 133	53 181
D.622 D.623	Unfunded employee social benefits	NHPR	118	115	125	120	98	90	78	78	73
D.023	Official deliptoyee social beliefits	MIFK		110	125	120			70	70	
D.62	Total	NHPQ	38 428	37 851	41 334	43 417	40 767	47 006	55 707	45 211	53 254
D.7	Other current transfers										
D.71	Net non-life insurance premiums	NHPU	345	211	320	346	366	417	439	230	249
D.72	Non-life insurance claims	NSCS	24 550	19 553	26 620	23 000	28 148	31 711	36 531	23 048	24 928
D.75	Miscellaneous current transfers	NHQK					_	_		_	
D.7	Total	NHPT	24 895	19 764	26 940	23 346	28 514	32 128	36 970	23 278	25 177
B.6g	Gross Disposable Income	NRMT	581	7 215	17 178	17 414	21 488	14 183	17 786	28 946	18 942
Total	Total uses	NRMS	65 518	63 263	83 106	86 061	94 297	98 359	114 080	99 119	95 410

## **4.4.6** Insurance corporations and pension funds ESA95 sector S.125

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.4.1	USE OF DISPOSABLE INCOME ACCOUNT										
	Resources										
B.6g	Total resources (Gross Disposable Income)	NRMT	581	7 215	17 178	17 414	21 488	14 183	17 786	28 946	18 942
	Uses										
D.8	Adjustment for the change in net equity of households		44.450	40.000	47 700	04.005	00.075	00.000	00.000	00.700	00.040
D 0a	in pension funds Gross Saving	NRYH	14 150 - <b>13 569</b>	16 033 - <b>8 818</b>	17 783 - <b>605</b>	21 365 - <b>3 951</b>	26 375 - <b>4 887</b>	30 826 - <b>16 643</b>	29 330 - <b>11 544</b>	38 729 - <b>9 783</b>	29 940 - <b>10 998</b>
B.8g	Gross Saving	NRMV	-13 309	-0 010	-603	-3 931	-4 007	-10 043	-11 344	-9 703	-10 990
B.6g	Total uses (Gross Disposable Income)	NRMT	581	7 215	17 178	17 414	21 488	14 183	17 786	28 946	18 942

## **4.4.7** Insurance corporations and pension funds ESA95 sector S.125

											£ million
	ACCUMUL ATION ACCOUNTS		2000	2001	2002	2003	2004	2005	2006	2007	2008
III	ACCUMULATION ACCOUNTS										
III.1	CAPITAL ACCOUNT										
III.1.1	CHANGE IN NET WORTH DUE TO SAVING & CAPITAL TRANSFERS										
B.8g	Changes in liabilities and net worth Gross Saving Capital transfers receivable	NRMV	-13 569	-8 818	-605	-3 951	-4 887	-16 643	-11 544	-9 783	-10 998
D.9 D.99	Other capital transfers	NHQB	_	412	412	391	328	321	446	318	362
D.9	Total	NHPZ	_	412	412	391	328	321	446	318	362
-D.9 -D.99	less Capital transfers payable Other capital transfers	-инов	_	-412	-412	-391	-328	-321	-446	-318	-362
-D.9	Total	-NHQD	_	-412	-412	-391	-328	-321	-446	-318	-362
3.10.1g	Total change in liabilities and net worth	NRYI	-13 569	-8 818	-605	-3 951	-4 887	-16 643	-11 544	-9 783	-10 998
	Changes in assets										
3.10.1g	Change in net worth due to saving and capital transfers before deduction of fixed capital consumption	NRYI	-13 569	-8 818	-605	-3 951	-4 887	-16 643	-11 544	-9 783	-10 998
III.1.2	ACQUISITION OF NON-FINANCIAL ASSETS ACCOUNT										
3.10.1g	Total changes in liabilities and net worth due to saving and capital transfers	NRYI	-13 569	-8 818	-605	-3 951	-4 887	-16 643	-11 544	-9 783	-10 998
P.5	Changes in assets Gross capital formation										
P.51 P.52	Gross fixed capital formation Changes in inventories	NHOJ NHOI	5 705 -	2 809	1 936 –	-464 -	360	378 -	2 412 –	741 -	–297 -
P.53	Acquisitions less disposals of valuables	NHQH	-127	-	-74	-166	-173	-298	-74	-36	48
P.5	Total	NHQG	5 578	2 809	1 862	-630	187	80	2 338	705	-249
K.2	Acquisitions less disposals of non-produced non-financial assets	NHQI	-45	-43	-42	-14	-24	-21	-14	-16	-16
B.9	Net lending (+) / net borrowing (-)	NHOQ	-19 102	-11 584	<b>-2 425</b>	-3 307	<b>-5 050</b>	-16 702	-13 868	-10 472	-10 733
Total	Total change in assets	NRYI	-13 569	-8 818	-605	-3 951	-4 887	-16 643	-11 544	-9 783	-10 998

#### **4.4.8** Insurance corporations and pension funds ESA95 sector S.125 Unconsolidated

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
III.2	FINANCIAL ACCOUNT										
F.A	Net acquisition of financial assets										
F.2	Currency and deposits										
F.22	Transferable deposits						=				
F.2211 F.2212	Sterling deposits with UK banks	NBSK	4 432 1 319	-458 -799	-1 046 -2 241	-1 185 1 509	5 081 842	-3 471 -786	5 853 2 384	14 767 790	–211 –1 217
F.2212 F.2213	Foreign Currency Deposits with UK Banks Sterling deposits with UK building societies	IE2X NBSM	-76	-799 384	357	-266	327	-766 -53	2 364 453	869	-1 217 -1 829
F.229	Deposits with rest of the world monetary financial	NDSM	-70	304	337	-200	321	-33	400	003	-1 023
1.220	institutions	NBSN	1 769	2 456	1 497	7 626	8 185	5 093	7 278	12 185	7 559
F.29	Other deposits	NBSO	_	_	_	_	_	_	_	_	_
F.2	Total currency and deposits	NBSG	7 444	1 583	-1 433	7 684	14 435	783	15 968	28 611	4 302
			-								
F.3	Securities other than shares										
F.331	Short term: money market instruments						.=.				
F.3311 F.3315	Issued by UK central government	NBSR NBSW	169 788	376 3 554	266 2 683	-359 3 102	376 2 006	-537 -1 703	224 4 208	–15 1 528	642 -4 448
F.3316	Issued by UK monetary financial institutions Issued by other UK residents	NBTB	75	461	51	129	-1 493	3 614	-1 910	2 255	-4 446 -1 189
F.3319	Issued by other ork residents	NBTC	-106	-159	333	70	602	1 419	-556	154	2 340
F.332	Medium (1 to 5 year) and long term (over 5 year) bonds	11210	100	100	000	10	002		000	101	2010
F.3321	Issued by UK central government	NBTE	-27 594	-3 322	3 237	19 771	20 060	27 118	20 588	-7 754	-16 000
F.3322	Issued by UK local government	NBTH	32	-69	20	5	-100	139	230	-30	-11
F.33251	Medium term bonds issued by UK banks	NBTJ	-1 261	738	1 329	5 191	5 451	8 310	10 591	13 470	-1 795
F.33252	Medium term bonds issued by UK building societies	NBTK	-11	-179	1 113	1 248	921	1 448	-65	742	-967
F.3326	Other medium & long term bonds issued by UK residents		32 137	25 747	21 745	14 128	11 837	842	4 601	985	24 334
F.3329	Long term bonds issued by the rest of the world	NBTM	10 608	9 196	4 829	996	4 056	6 241	22 244	35 597	11 617
F.3	Total securities other than shares	NBSP	14 837	36 343	35 606	44 281	43 716	46 891	60 155	46 932	14 523
F.4	Loans										
F.42	Long term loans										
F.421	Direct investment	NBTZ	1 234	1 214	1 040	1 969	1 169	748	766	-492	1 068
F.422	Loans secured on dwellings	NBUC	168	43	-165	209	34	-428	-212	-3	376
F.424	Other long-term loans by UK residents	NBUH	9 158	-1 530	1 562	6 229	7 768	9 276	4 784	-8 829	-12 533
F.4	Total loans	NBTR	10 560	-273	2 437	8 407	8 971	9 596	5 338	-9 324	<u>-11 089</u>
F.5	Shares and other equity										
F.51	Shares and other equity, excluding mutual funds' shares										
F.514	Quoted UK shares	NBUO	19 953	-42 601	-14 238	-19 588	-17 605	-52 397	-26 370	-33 826	-23 138
F.515	Unquoted UK shares	NBUP	-2 241	-301	321	-1 232	189	-887	-1 065	-658	-238
F.517	UK shares and bonds issued by other UK residents	NSPC	_	_			_			_	
F.519	Shares and other equity issued by the rest of the world	NBUT	–15 768	17 770	19 519	2 511	16 089	31 419	10 382	11 806	–11 386
F.52 F.521	Mutual funds' shares UK mutual funds' shares	NBUX	7 100	1 921	3 321	881	287	11 652	9 590	9 552	10 106
F.5	Total shares and other equity	NBUJ	9.044	-23 211	8 023	_17 /128	_1 040	-10 213	_7 463	_13 126	_24 656
1.5	Total shales and other equity	NEUU	3 044	-23 211	0 923	-17 420	-1 040	-10 213	-7 403	-13 120	-24 030
F.6	Insurance technical reserves										
F.62	Prepayments of insurance premiums and reserves for										
	outstanding claims	NBVC	21	-21	22	10	-78	123	-70	-216	-75
F.7	Other accounts receivable	NBVD	-3 151	8 686	15 259	7 977	3 770	2 766	40 315	-6 867	9 342
F.A	Total net acquisition of financial assets	NBSC	38 755	23 107	60 814	50 931	69 774	49 946	114 243	46 010	-7 653
			55 7 55	_0 107	00 01 T	00 001	UU 11 T		2 10	.0 010	- 000

£ million

#### 4\_4\_8 Insurance corporations and pension funds ESA95 sector S.125 Unconsolidated

Continue	tu										£ IIIIIIIOII
			2000	2001	2002	2003	2004	2005	2006	2007	2008
III.2	FINANCIAL ACCOUNT continued										
F.L	Net acquisition of financial liabilities										
F.3 F.332 F.3326	Securities other than shares Medium (1 to 5 year) and long term (over 5 year) bonds Other medium & long term bonds issued by UK residents institutions and government	NBWP	219	2 484	339	2 347	1 595	1 232	61	714	556
F.3	Total securities other than shares	NBVT	219	2 484	339	2 347	1 595	1 232	61	714	556
F.4 F.41 F.411	Loans Short term loans Loans by UK monetary financial institutions, excluding loans secured on dwellings & financial leasing	NBWX	1 301	-71 <b>5</b>	-1 457	650	5 096	-1 990	658	409	-3 636
F.419 F.42	Loans by rest of the world monetary financial institutions Long term loans	ZMFP	-3 331	4 113	2 454	3 551	6 358	456	9 518	-767	-1 232
F.421 F.424	Direct investment Other long-term loans by UK residents	NBXD NBXL	72 4 919	2 028 2 973	181 2 766	394 10 774	678 4 917	2 011 7 693		-1 188 -10 351	-603 -19 558
F.4	Total loans	NBWV	2 961	8 399	3 944	15 369	17 049	8 170	14 487	-11 897	-25 029
F.5 F.51 F.514 F.515	Shares and other equity Shares and other equity, excluding mutual funds' shares Quoted UK shares Unquoted UK shares	NBXS NBXT	8 586 2 520	49 171	1 141 2 184	1 233 746	1 934 1 578	866 711	10 289 1 876	933 372	
F.5	Total shares and other equity	NBXN	11 106	220	3 325	1 979	3 512	1 577	12 165	1 305	1 410
F.6 F.61 F.62	Insurance technical reserves Net equity of households in life assurance and pension funds' reserves Prepayments of linearance premiums and reserves for	NBYD		35 846 -1 753	46 180 1 781	34 437 687		51 994 3 969		65 070	
F.6	outstanding claims  Total insurance technical reserves	NBYG NPWC		34 093			3 778			-6 075 58 995	
F.7	Other accounts payable	NBYH	6 164	3 627	7 269	660	8 026	1 981		-10 735	
F.L	Total net acquisition of financial liabilities	NBVG	51 628	48 823	62 838	55 479	74 542	68 923	126 456	38 382	-1 748
B.9	Net lending / borrowing										
F.A -F.L	Total net acquisition of financial assets less Total net acquisition of financial liabilities	NBSC -NBVG							114 243 -126 456		
B.9f	Net lending (+) / net borrowing (-), from financial account	NYNN	-12 873	-25 716	-2 024	-4 548	-4 768	-18 977	-12 213	7 628	-5 905
dB.9f	Statistical discrepancy	NYPB	-6 229	14 132	-401	1 241	-282	2 275	-1 655	-18 100	-4 828
B.9	Net lending (+) / net borrowing (-), from capital account	NHOQ	<b>-19 102</b>	-11 584	-2 425	-3 307	-5 050	-16 702	-13 868	-10 472	-10 733

£ million

#### **4.4.9** Insurance corporations and pension funds ESA95 sector S.125 Unconsolidated

											£ DIIIION
			2000	2001	2002	2003	2004	2005	2006	2007	2008
IV.3	FINANCIAL BALANCE SHEET										
	at end of period										
AF.A	Financial assets										
AF.2	Currency and deposits										
AF.22	Transferable deposits										
AF.2211	Sterling deposits with UK banks	NIYH	54.1	53.8	53.1	49.5	55.3	51.5	56.5	71.6	71.7
AF.2212	Foreign currency deposits with UK Banks	IE2Y	6.3	5.5	3.3	4.8	5.6	4.8	7.2	8.0	6.8
AF.2213 AF.229	Sterling deposits with UK building societies Deposits with rest of the world monetary financial	NIYJ	2.7	3.0	3.4	3.1	3.5	3.4	3.9	4.7	2.9
711.225	institutions	NIYK	6.9	8.2	8.1	15.5	25.3	33.9	37.4	46.0	63.2
AF.29	Other deposits	NIYL	-	_	-	-	-	-	-	-	_
AF.2	Total currency and deposits	NIYD	69.9	70.6	67.9	72.9	89.7	93.7	104.9	130.4	144.5
AF.3 AF.331	Securities other than shares Short term: money market instruments										
AF.3311	Issued by UK central government	NIYO	0.6	0.6	0.8	0.5	1.0	0.4	0.7	0.6	1.3
AF.3315	Issued by UK monetary financial institutions	NIYT	15.3	18.8	21.5	24.6	26.6	24.9	29.1	30.6	26.2
AF.3316	Issued by other UK residents	NIYY	2.8	3.2	3.3	3.4	1.9	5.5	3.6	5.9	4.7
AF.3319	Issued by the rest of the world	NIYZ	1.3	1.1	1.4	1.5	2.1	3.5	3.0	3.1	5.5
AF.332	Medium (1 to 5 year) and long term (over 5 year) bonds										
AF.3321	Issued by UK central government	NIZB	189.8	171.3	184.3	202.4	224.6	231.0	241.1	240.7	239.3
AF.3322	Issued by UK local government	NIZE	0.5	0.5	0.5	0.4	0.3	0.4	0.5	0.3	0.2
AF.3325 AF.3326	Medium term bonds issued by UK MFIs <sup>1</sup> Other medium & long term bonds issued by UK residents	NIZF	11.4 120.3	11.8 137.6	13.7 171.1	23.1 174.2	29.1 175.4	39.5	47.9 178.2	67.5 162.4	82.6 148.7
AF.3326 AF.3329	Long term bonds issued by the rest of the world	NIZJ	85.3	106.2	109.3	114.2	142.3	186.4 168.3	212.8	258.0	363.1
AI .5525	Long term bonds issued by the rest of the world	NIZU		100.2	103.5	110.0	142.5	100.5	212.0	230.0	
AF.3	Total securities other than shares	NIYM	427.2	451.1	505.8	548.7	603.4	660.1	717.0	769.1	871.5
AF.4	Loans										
AF.42	Long term loans										
AF.421	Direct investment	NIZW	5.7	7.4	5.7	4.8	6.9	8.2	5.3	4.7	5.7
AF.422	Loans secured on dwellings	NIZZ	1.3	1.3	1.2	1.4	1.4	1.0	0.8	0.8	1.1
AF.424	Other long-term loans by UK residents	NJAE	41.7	48.6	51.4	65.1	84.7	86.3	107.3	111.0	97.7
AF.4	Total loans	NIZO	48.7	57.3	58.3	71.3	93.0	95.5	113.4	116.5	104.6
AF.5	Shares and other equity										
AF.51	Shares and other equity, excluding mutual funds' shares										
AF.514	Quoted UK shares	NJAL	683.5	538.6	397.7	443.3	467.8	486.0	493.6	453.5	261.9
AF.515	Unquoted UK shares	NJAM	6.7	7.2	7.7	6.7	4.5	5.2	2.9	4.1	3.0
AF.517	UK shares and bonds issued by other UK residents	NSOC	-	-	-	-	-	-	-	-	-
AF.519 AF.52	Shares and other equity issued by the rest of the world Mutual funds' shares	NJAQ	258.8	255.7	207.3	227.6	255.4	350.4	390.1	402.8	337.5
AF.521	UK mutual funds' shares	NJAU	144.5	125.8	103.1	142.0	159.8	237.6	279.7	335.9	249.4
AF.5	Total shares and other equity	NJAG	1 093.5	927.3	715.8	819.7	887.5	1 079.2	1 166.2	1 196.3	851.9
AF.6	Insurance technical reserves										
AF.62	Prepayments of insurance premiums and reserves for outstanding claims	NJAZ	0.9	0.7	0.8	0.9	0.9	1.0	0.9	0.7	0.6
AF.7	Other accounts receivable	NJBA	17.2	18.4	35.5	50.7	49.5	50.2	85.6	75.9	82.5
AF.A	Total financial assets	NIZN	1 057.3	1 525.5	1 304.0	1 504.2	1 /24.0	1 979.6	∠ 100.0	2 200.9	∠ ∪၁၁.6

£ billion

<sup>1</sup> UK monetary financial institutions

## 4.4.9 Insurance corporations and pension funds continued ESA95 sector S.125 Unconsolidated

			2000	2001	2002	2003	2004	2005	2006	2007	2008
IV.3	FINANCIAL BALANCE SHEET continued		2000	2001	2002	2003	2004	2005	2006	2007	2000
14.5	at end of period										
AF.L	Financial liabilities										
AF.3	Securities other than shares										
AF.332	Medium (1 to 5 year) and long term (over 5 year) bonds										
AF.3326	Other medium & long term bonds issued by UK residents institutions and government	NJCM	0.7	0.5	0.1	0.3	0.6	0.3	0.8	1.7	1.7
AF.3	Total securities other than shares	NJBQ	0.7	0.5	0.1	0.3	0.6	0.3	0.8	1.7	1.7
AF.4	Loans										
AF.41	Short term loans										
AF.411	Loans by UK monetary financial institutions, excluding										
A F 440	loans secured on dwellings & financial leasing	NJCU	10.7	10.0	8.5	9.1	14.2	12.3	12.9	13.3	9.7
AF.419 AF.42	Loans by Rest of World monetary financial institutions Long term loans	C657	5.5	8.5	10.9	15.3	21.6	23.3	34.2	33.8	37.3
AF.421	Direct investment	NJDA	6.9	9.6	7.6	7.9	8.6	10.4	11.7	10.5	9.9
AF.424	Other long-term loans by UK residents	NJDI	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
AF.4	Total loans	NJCS	23.6	28.5	27.5	32.8	44.9	46.4	59.3	58.1	57.4
711.4	Total loans	NOCD.	20.0	20.0	27.0	02.0	44.5	70.7	00.0	30.1	07
AF.5	Shares and other equity										
AF.51	Shares and other equity, excluding mutual funds' shares										
AF.514	Quoted UK shares	NJDP	69.0	56.3	33.4	37.0	43.8	56.9	73.1	67.3	39.6
AF.515	Unquoted UK shares	NJDQ	9.8	10.0	11.7	13.6	9.8	9.9	18.4	13.4	13.9
AF.517	UK shares and bonds issued by other UK residents	NSOD	-	-	_	-	-	-	-	-	-
AF.5	Total shares and other equity	NJDK	78.8	66.4	45.1	50.6	53.6	66.9	91.5	80.7	53.4
AF.6	Insurance technical reserves										
AF.61	Net equity of households in life assurance and										
	pension funds' reserves	NJEA	1 599.2	1 531.5	1 384.3	1 509.4	1 603.4	1 894.5	2 071.9	2 168.9	1 847.6
AF.62	Prepayments of insurance premiums and reserves for outstanding claims	NJED	62.8	59.0	62.8	63.5	67.2	71.2	77.2	71.1	63.6
	ŭ										
AF.6	Total insurance technical reserves	NPXS	1 662.0	1 590.5	1 447.1	1 572.9	1 670.6	1 965.7	2 149.1	2 240.0	1 911.1
AF.7	Other accounts payable	NJEE	23.0	26.4	28.1	35.5	42.3	44.4	73.8	59.2	67.7
AF.L	Total financial liabilities	N TOD	1 700 1	1 710 /	1 5 4 7 0	1 602 1	1 012 0	2 122 7	2 274 4	2 439.6	2 001 3
Ar.L	Total financial habilities	NJCR .	1 / 00.1	1 / 12.4	1 547.9	1 092.1	1 612.0	2 123.7	2 374.4	2 439.6	2 091.3
BF.90	Net financial assets / liabilities										
AF.A	Total financial assets									2 288.9	
-AF.L	less Total financial liabilities	-NJCR	-ı /88.1-	-1 /12.4	-1547.9	- i 692.1	-1 812.0	-2 123.7	-2 3/4.4	–2 439.6 –	–∠ 091.3
BF.90	Net financial assets (+) / liabilities (-)	NYOI	-130.8	_186 9	-163.9	-127.9	_87 9	-144.1	-186.4	_150.7	-35.7

#### **4\_5** Financial derivatives: Gross positions of UK banks, securities dealers & other institutions by counterparty

	M	IFIs <sup>1</sup>	Other F	Financial <sup>2</sup>	Oth	er UK <sup>3</sup>	Rest	of World	
	Sterling	Other currencies	Sterling	Other currencies	Sterling	Other currencies	Sterling	Other currencies	Tota
2003			-						
FINANCIAL BALANCE SHEET									
Assets									
UK banks <sup>4</sup> Securities dealers <sup>5</sup>	40 068 6 201	155 012 19 410	21 256 9 367	101 044 17 133	9 185 511	4 983 474	44 141 10 640	579 275 144 041	954 964 207 777
Total	46 269	174 422	30 623	118 177	9 696	5 457	54 781	723 316	1 162 741
Liabilities									
UK banks <sup>4</sup> Securities dealers <sup>5</sup>	28 991 8 048	164 651 23 431	20 418 13 619	100 278 18 402	6 023 540	7 812 244	32 391 13 971	600 008 149 960	960 572 228 215
Total	37 039	188 082	34 037	118 680	6 563	8 056	46 362	749 968	1 188 787
				UK		Rest	of World		Tota
2003									
FINANCIAL	BALANCE SH	IEET							
Assets									
Insurance				4 445			204		4 649
Pension Insurance	Funds' and Pension F	unds Total		3 089 7 534			561 765		3 650 8 299
Other Fina	ncial Intermed	liaries <sup>8</sup>		5 253			1 136		6 389
Total				12 787			1 901		14 688
Liabilities									
Insuranc				877			215		1 092
Pension Insurance	Funds' and Pension F	unds Total		1 817 2 694			437 652		2 254 3 346
Other Fina	ncial Intermed	liaries <sup>8</sup>		3 540			700		4 240
Total				6 234			1 352		7 586

KEY:

Source: ONS, Bank of England and Financial Services Authority

These data are not included in the aggregates shown in the main tables.

- 1 MFIs = Monetary financial institutions covers banks and building societies.
- 2 Other Financial = Other financial institutions and insurance corporations and pension funds.
- 3 Other UK = Government, private and public non-financial corporations and households.
- 4 UK banks = Collected by the Bank of England.
- 5 Securities dealers = Collected by ONS.
- 6 Insurance = Includes both general and long-term insurance, and are collected by ONS.
- 7 Pension Funds = Relates to self administered pension funds only, and are collected by ONS.
- 8 Other Financial Intermediaries = This does not include securities dealers (see above), includes unit trusts, investment trusts, OEICS, finance leasing, credit grantors and factoring companies all collected by ONS. This also includes Building Societies data collected by the Financial Services Authority.



#### Financial derivatives:

#### Gross positions of UK banks, securities dealers & other institutions by counterparty

nued									£ millio
	М	Fls <sup>1</sup>	Other I	Financial <sup>2</sup>	Oth	er UK <sup>3</sup>	Rest	of World	
	Sterling	Other currencies	Sterling	Other currencies	Sterling	Other currencies	Sterling	Other currencies	Tot
2004									
FINANCIAL BALANCE SHEET									
Assets									
UK banks <sup>4</sup> Securities dealers <sup>5</sup>	37 727 11 669	207 204 54 662	35 908 7 350	154 678 13 764	10 469 507	4 755 347	46 078 11 485	663 302 104 670	1 160 12 204 45
Securities dealers	11 009	54 662	7 350	13 / 04	507	347	11 465	104 670	204 43
Total	49 396	261 866	43 258	168 442	10 976	5 102	57 563	767 972	1 364 57
Liabilities									
UK banks <sup>4</sup> Securities dealers <sup>5</sup>	27 833 17 958	223 191 61 129	34 316 8 642	152 452 11 592	6 506 712	7 695 517	36 268 14 034	678 753 112 155	1 167 01 226 73
Total	45 791	284 320	42 958	164 044	7 218	8 212	50 302	790 908	1 393 7
				UK		Rest	of World		To
2004									
FINANCIAL B	ALANCE SH	IEET							
Assets									
Insurance				3 862			3		3 86
Pension F	<sup>·</sup> unds <sup>/</sup> nd Pension F	unds Total		10 235 14 097			2 962 2 965		13 19 17 06
Other Finan	cial Intermed	iaries <sup>8</sup>		3 490			408		3 89
Total				17 587			3 373		20 96
Liabilities									
Insurance				692			141		83
Pension F	<sup>r</sup> unds <sup>7</sup> nd Pension F	unde Total		7 873 8 565			3 082 3 223		10 95 11 78
Other Finan	cial Intermed	iariesº		2 641			137		2 7
Total				11 206			3 360		14 56

KEY:

Source: ONS, Bank of England and Financial Services Authority

These data are not included in the aggregates shown in the main tables.

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- 6 Insurance = Includes both general and long-term insurance, and are collected by ONS.
- 7 Pension Funds = Relates to self administered pension funds only, and are collected by ONS.
- 8 Other Financial Intermediaries = This does not include securities dealers (see above), includes unit trusts, investment trusts, OEICS, finance leasing, credit grantors and factoring companies all collected by ONS. This also includes Building Societies data collected by the Financial Services Authority.



#### Financial derivatives: Gross positions of LIK

#### Gross positions of UK banks, securities dealers & other institutions by counterparty

nued									£ millio
	М	IFIs <sup>1</sup>	Other F	-inancial <sup>2</sup>	Oth	er UK <sup>3</sup>	Rest	of World	
	Sterling	Other	Sterling	Other currencies	Sterling	Other	Sterling	Other currencies	Tota
2005									
FINANCIAL BALANCE SHEET									
Assets									
UK banks <sup>4</sup> Securities dealers <sup>5</sup>	51 702 11 869	262 038 102 410	36 522 6 509	195 784 20 674	14 750 1 048	7 762 1 168	51 327 15 002	768 752 186 531	1 388 63 345 21
Total	63 571	364 448	43 031	216 458	15 798	8 930	66 329	955 283	1 733 84
Liabilities									
UK banks <sup>4</sup> Securities dealers <sup>5</sup>	59 243 24 491	272 352 119 426	30 422 12 739	193 338 18 797	10 667 1 368	8 666 11 487	66 286 18 190	764 817 183 147	1 405 79 389 64
Total	83 734	391 778	43 161	212 135	12 035	20 153	84 476	947 964	1 795 43
				UK		Rest	of World		Tot
2005									
FINANCIAL E	BALANCE SH	IEET							
Assets									
Insurance				5 830			-47		5 78
Pension F Insurance a	-unds: and Pension F	unds Total		22 157 27 987			2 668 2 621		24 82 30 60
Other Finan	ncial Intermed	liaries <sup>8</sup>		6 141			538		6 67
Total				34 128			3 159		37 28
Liabilities									
Insurance				773			12		78
Pension F Insurance a	-unds′ and Pension F	unds Total		16 818 17 591			2 785 2 797		19 60 20 38
Other Finan	ncial Intermed	liaries <sup>8</sup>		3 815			111		3 92
Total				21 406			2 908		24 31

KEY:

Source: ONS, Bank of England and Financial Services Authority

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- 3 Other UK = Government, private and public non-financial corporations and households.
- 4 UK banks = Collected by the Bank of England.
- 5 Securities dealers = Collected by ONS.
- 6 Insurance = Includes both general and long-term insurance, and are collected by ONS.
- 7 Pension Funds = Relates to self administered pension funds only, and are collected by ONS.
- 8 Other Financial Intermediaries = This does not include securities dealers (see above), includes unit trusts, investment trusts, OEICS, finance leasing, credit grantors and factoring companies all collected by ONS. This also includes Building Societies data collected by the Financial Services Authority.



#### Financial derivatives: Gross positions of UK banks, securities dealers & other institutions by counterparty

	M	IFIs <sup>1</sup>	Other I	Financial <sup>2</sup>	Oth	er UK <sup>3</sup>	Rest	of World	
	Sterling	Other currencies	Sterling	Other currencies	Sterling	Other currencies	Sterling	Other currencies	Tota
2006									
FINANCIAL BALANCE SHEET									
Assets									
UK banks <sup>4</sup> Securities dealers <sup>5</sup>	65 931 16 415	281 076 45 918	44 398 19 134	197 161 33 419	18 263 2 630	5 570 2 111	62 865 28 596	790 853 234 529	1 466 11 382 75
Total	82 346	326 994	63 532	230 580	20 893	7 681	91 461	1 025 382	1 848 86
Liabilities									
UK banks <sup>4</sup> Securities dealers <sup>5</sup>	61 786 23 552	299 782 85 572	30 659 13 407	194 813 28 463	11 620 1 676	8 840 2 884	62 364 23 625	828 112 234 353	1 497 97 413 53
Total	85 338	385 354	44 066	223 276	13 296	11 724	85 989	1 062 465	1 911 50
				UK		Rest	of World		Tota
2006									
FINANCIAL B	ALANCE SH	IEET							
Assets									
Insurance				5 957			25		5 98
Pension F Insurance a	funds' nd Pension F	unds Total		24 357 30 314			5 995 6 020		30 35 36 33
Other Finan	cial Intermed	liaries <sup>8</sup>		6 030			156		6 18
Total				36 344			6 176		42 52
Liabilities									
Insurance				2 932			-10		2 92
Pension F Insurance a	funds' nd Pension F	unds Total		17 231 20 163			7 036 7 026		24 26 27 18
Other Finan	cial Intermed	liaries <sup>8</sup>		5 003			23		5 02
Total				25 166			7 049		32 21

KEY:

Source: ONS, Bank of England and Financial Services Authority

These data are not included in the aggregates shown in the main tables.

- 1 MFIs = Monetary financial institutions covers banks and building societies.
- 2 Other Financial = Other financial institutions and insurance corporations and pension funds.
- 3 Other UK = Government, private and public non-financial corporations and households.
- 4 UK banks = Collected by the Bank of England.
- 5 Securities dealers = Collected by ONS.
- 6 Insurance = Includes both general and long-term insurance, and are collected by ONS.
- 7 Pension Funds = Relates to self administered pension funds only, and are collected by ONS.
- 8 Other Financial Intermediaries = This does not include securities dealers (see above), includes unit trusts, investment trusts, OEICS, finance leasing, credit grantors and factoring companies all collected by ONS. This also includes Building Societies data collected by the Financial Services Authority.



#### Financial derivatives: Gross positions of UK banks, securities dealers & other institutions by counterparty

nued									£ millio
	М	Fls <sup>1</sup>	Other I	Financial <sup>2</sup>	Oth	er UK <sup>3</sup>	Rest	of World	
	Sterling	Other currencies	Sterling	Other currencies	Sterling	Other currencies	Sterling	Other currencies	Tot
2007									
FINANCIAL BALANCE SHEET									
Assets									
UK banks <sup>4</sup> Securities dealers <sup>5</sup>	55 109 18 836	443 358 128 945	62 808 12 440	393 583 35 816	14 910 10 569	8 848 33 800	84 155 38 623	1 293 991 400 621	2 356 76 679 65
Total	73 945	572 303	75 248	429 399	25 479	42 648	122 778	1 694 612	3 036 41
Liabilities									
UK banks <sup>4</sup> Securities dealers <sup>5</sup>	65 472 37 350	442 702 160 787	73 625 23 571	363 075 37 011	10 126 5 875	10 560 44 516	82 261 40 171	1 309 945 392 473	2 357 76 741 75
Total	102 822	603 489	97 196	400 086	16 001	55 076	122 432	1 702 418	3 099 5
				UK		Res	t of World		To
2007									
FINANCIAL B	BALANCE SH	IEET							
Assets									
Insurance				5 139			274		5 4
Pension F Insurance a	-unds/ nd Pension F	unds Total		29 789 34 928			8 652 8 926		38 44 43 85
Other Finan	icial Intermed	iaries <sup>8</sup>		7 458			1 895		9 35
Total				42 386			10 821		53 20
Liabilities									
Insurance				2 080			352		2 43
Pension F Insurance a	-unds/ nd Pension F	unds Total		26 187 28 267			11 275 11 627		37 46 39 89
Other Finan	icial Intermed	iaries <sup>8</sup>		6 327			1 819		8 14
Total				34 594			13 446		48 04

KEY:

Source: ONS, Bank of England and Financial Services Authority

These data are not included in the aggregates shown in the main tables.

- 1 MFIs = Monetary financial institutions covers banks and building societies.
- 2 Other Financial = Other financial institutions and insurance corporations and pension funds.
- 3 Other UK = Government, private and public non-financial corporations and households.
- 4 UK banks = Collected by the Bank of England.
- 5 Securities dealers = Collected by ONS.
- 6 Insurance = Includes both general and long-term insurance, and are collected by ONS.
- 7 Pension Funds = Relates to self administered pension funds only, and are collected by ONS.
- 8 Other Financial Intermediaries = This does not include securities dealers (see above), includes unit trusts, investment trusts, OEICS, finance leasing, credit grantors and factoring companies all collected by ONS. This also includes Building Societies data collected by the Financial Services Authority.



#### Financial derivatives:

#### Gross positions of UK banks, securities dealers & other institutions by counterparty

nued									£ millio
	М	Fls <sup>1</sup>	Other F	inancial <sup>2</sup>	Oth	er UK <sup>3</sup>	Rest	of World	
	Sterling	Other currencies	Sterling	Other currencies	Sterling	Other currencies	Sterling	Other currencies	Tota
2008									
FINANCIAL BALANCE SHEET									
Assets									
UK banks <sup>4</sup> Securities dealers <sup>5</sup>	173 397 44 732	1 442 731 314 466	207 240 21 383	1 707 147 43 453	32 472 24 304	24 990 127 093	180 246 83 676	3 859 947 849 376	7 628 17 1 508 48
Total	218 129	1 757 197	228 623	1 750 600	56 776	152 083	263 922	4 709 323	9 136 65
Liabilities									
UK banks <sup>4</sup> Securities dealers <sup>5</sup>	205 601 75 303	1 412 019 325 083	259 880 44 209	1 671 593 43 375	32 170 19 855	18 888 143 452	258 247 86 332	3 657 029 740 752	7 515 42 1 478 36
Total	280 904	1 737 102	304 089	1 714 968	52 025	162 340	344 579	4 397 781	8 993 78
				UK		Res	st of World		Tot
2008									
FINANCIAL	BALANCE S	HEET							
Assets									
Insuran							••		
	Funds <sup>7</sup> and Pension	Funds Total							
Other Fina	ancial Interme	diaries <sup>8</sup>							
Total									
Liabilities			_						
Insuran Pensior									
Insurance	and Pension	Funds Total							
Other Fina	ancial Interme	diaries <sup>8</sup>							
Total									

KEY:

Source: ONS, Bank of England and Financial Services Authority

These data are not included in the aggregates shown in the main tables.

- 1 MFIs = Monetary financial institutions covers banks and building societies.
- 2 Other Financial = Other financial institutions and insurance corporations and pension funds.
- 3 Other UK = Government, private and public non-financial corporations and households.
- 4 UK banks = Collected by the Bank of England.
- 5 Securities dealers = Collected by ONS.
- 6 Insurance = Includes both general and long-term insurance, and are collected by ONS.
- 7 Pension Funds = Relates to self administered pension funds only, and are collected by ONS.
- 8 Other Financial Intermediaries = This does not include securities dealers (see above), includes unit trusts, investment trusts, OEICS, finance leasing, credit grantors and factoring companies all collected by ONS. This also includes Building Societies data collected by the Financial Services Authority.

Further information about the data on financial derivatives collected by ONS, including transactions, can be obtained from an article in the May 2005 edition of Economic Trends.

Gross Positions for Insurance, Pension Funds and Other Financial Intermediaries are collected annually, 2008 data currently not available.

#### Chapter 5

#### **General government**

## **General government**ESA95 sector S.13 Unconsolidated

										£ million
			2000	2001	2002	2003	2004	2005	2006	2007
I	PRODUCTION ACCOUNT									
	Resources									
P.1	Output									
P.11	Market output	NMXJ	14 930	17 438	19 464	20 780	26 510	30 631	32 673	35 446
P.12	Output for own final use	NMXK	430	407	428	451	428	448	462	403
P.13	Other non-market output	NMYK	181 972	194 584	212 577	232 819	251 114	268 088	285 187	294 713
P.1	Total resources	NMXL	197 332	212 429	232 469	254 050	278 052	299 167	318 322	330 562
	Uses									
P.2	Intermediate consumption	NMXM	92 254	99 232	110 828	121 618	134 757	145 638	156 332	163 820
B.1g	Gross Value Added	NMXN	105 078	113 197	121 641	132 432	143 295	153 529	161 990	166 742
Total	Total uses	NMXL	197 332	212 429	232 469	254 050	278 052	299 167	318 322	330 562
B.1g	Gross Value Added	NMXN	105 078	113 197	121 641	132 432	143 295	153 529	161 990	166 742
K.1	less Consumption of fixed capital	-NMXO	-9 542	-9 796	-10 289	-10 807	–11 312	–11 927	-12 647	-13 171
B.1n	Value added, net of fixed capital consumption	NMXP	95 536	103 401	111 352	121 625	131 983	141 602	149 343	153 571

### **5.1.2** General government ESA95 sector S.13 Unconsolidated

										£ million
			2000	2001	2002	2003	2004	2005	2006	2007
II	DISTRIBUTION AND USE OF INCOME ACCOUNTS									
II.1	PRIMARY DISTRIBUTION OF INCOME ACCOUNT									
II.1.1	GENERATION OF INCOME ACCOUNT									
	Resources									
B.1g	Total resources (Gross Value Added)	NMXN	105 078	113 197	121 641	132 432	143 295	153 529	161 990	166 742
	Uses									
D.1	Compensation of employees									
D.11	Wages and salaries	NMXQ	77 871	85 183	91 355	100 475	107 948	114 754	120 880	123 025
D.12	Employers' social contributions	NMXR	17 665	18 218	19 997	21 150	24 035	26 848	28 463	30 546
D.1	Total	NMXS	95 536	103 401	111 352	121 625	131 983	141 602	149 343	153 571
D.2	Taxes on production and imports, paid									
D.29	Production taxes other than on products	NMXT	_	-	_	-	-	-	-	_
D.3	less Subsidies, received									
D.39	Production subsidies other than on products	-NMXU	_	_	_	_	_	_	_	-
B.2g	Operating surplus, gross	NMXV	9 542	9 796	10 289	10 807	11 312	11 927	12 647	13 171
B.1g	Total uses (Gross Value Added)	NMXN	105 078	113 197	121 641	132 432	143 295	153 529	161 990	166 742
K.1	After deduction of fixed capital consumption	-NMXO	-9 542	-9 796	-10 289	-10 807	-11 312	-11 927	-12 647	-13 171
B.2n	Operating surplus, net	NMXW	-	_	_	-	-	-	_	-

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## **5.1.3** General government ESA95 sector S.13 Unconsolidated

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.1.2	ALLOCATION OF PRIMARY INCOME ACCOUNT										
	Resources										
B.2g	Operating surplus, gross	NMXV	9 542	9 796	10 289	10 807	11 312	11 927	12 647	13 171	13 749
D.2	Taxes on production and imports, received										
D.21	Taxes on products		EO 00E	00.500	00.054	74 505	70 755	04 400	05 504	00.000	00 707
D.211 D.212	Value added tax (VAT) Taxes and duties on imports excluding VAT	NZGF	59 985	63 522	68 251	74 595	79 755	81 426	85 591	89 698	89 727
D.2121	Import duties	NMXZ	_	_	_	_	_	_	_	_	_
D.2122	Taxes on imports excluding VAT and import duties	NMBT	_	_	_	_	_	_	_	_	_
D.214	Taxes on products excluding VAT and import duties	NMYB	51 956	50 745	52 001	52 858	56 137	56 906	60 540	64 309	60 664
D.21	Total taxes on products	NVCC								154 007	
D.29	Other taxes on production	NMYD	17 083	17 565	18 113	18 517	18 853	19 706	20 831	21 543	22 618
D.2	Total taxes on production and imports, received	NMYE	129 024	131 832	138 365	145 970	154 745	158 038	166 962	175 550	173 009
-D.3	less Subsidies, paid										
-D.31	Subsidies on products	-NMYF	-3 791	-3 953	-4 672	-5 311	-5 121	<b>-5 182</b>	-5 973	-5 591	-5 516
-D.39	Other subsidies on production	-LIUF	-574	-662	-954	-1 434	-1 562	-2 449	-3 093	-3 470	-3 445
-D.3	Total	-NMRL	-4 365	-4 615	-5 626	-6 745	-6 683	-7 631	-9 066	-9 061	-8 961
D.4	Property income, received										
D.41	Total Interest	NMYL	7 403	7 359	6 683	7 131	6 838	6 471	7 137	8 109	8 225
D.42 D.44	Distributed income of corporations  Property income attributed to insurance policy holders	NMYM NMYO	5 480 54	4 710 24	3 290 18	3 027 19	2 794 19	2 900 27	2 570 25	3 153 20	3 084 16
D.44 D.45	Rent from sectors other than general government	NMYC NMYR	1 289	1 919	1 901	1 565	1 182	1 229	1 226	1 233	1 162
D.43	Herit from sectors other than general government	NMIK	1 209	1 313	1 301	1 303	1 102	1 229	1 220	1 200	1 102
D.4	Total	NMYU	14 226	14 012	11 892	11 742	10 833	10 627	10 958	12 515	12 487
Total	Total resources	NMYV	148 427	151 025	154 920	161 774	170 207	172 961	181 501	192 175	190 284
	Uses										
D.4	Property income, paid										
D.41	Total interest	NRKB	30 585	27 911	25 410	26 913	26 973	29 376	30 485	34 171	36 422
D.4	Total	NMYY	30 585	27 911	25 410	26 913	26 973	29 376	30 485	34 171	36 422
B.5g	Balance of primary incomes, gross	NMZH								158 004	
Total	Total uses	NMYV	148 427	151 025	154 920	161 774	170 207	172 961	181 501	192 175	190 284
K.1	After deduction of fixed capital consumption	-NMXO	-9 542	_0 706	_10 220	_10.807	_11 319	_11 027	_12 6/17	-13 171	_13 7/0
B.5n	Balance of primary incomes, net	-NMXU NMZI								144 833	
D.511	Data 100 of primary moonios, Het	14121 T	100 000	110010	110 221	12- 004	101 322	.01 000	.00 009	177 000	170 113

## **5.1.4** General government ESA95 sector S.13 Unconsolidated

											£ million
	SECONDARY DISTRIBUTION OF INCOME ACCOUNT		2000	2001	2002	2003	2004	2005	2006	2007	2008
11.2	SECONDARY DISTRIBUTION OF INCOME ACCOUNT										
B.5g D.5	Resources Balance of primary incomes, gross Current taxes on income, wealth, etc.	NMZH	117 842	123 114	129 510	134 861	143 234	143 585	151 016	158 004	153 862
D.51	Taxes on income	NMZJ								200 213	
D.59	Other current taxes	NVCM	20 287	22 068	23 664	26 016	28 001	29 443	30 908	32 719	34 030
D.5	Total	NMZL	160 289	169 332	166 506	170 250	182 128	201 941	223 720	232 932	241 054
D.61 D.611	Social contributions Actual social contributions										
D.6111	Employers' actual social contributions	NMZM	36 397	38 460	38 780	45 067	49 490	52 852			63 200 47 974
D.6112 D.6113	Employees' social contributions Social contributions by self- and non-employed persons	NMZN NMZO	27 293 2 049	28 725 2 183	29 568 2 318	34 376 2 595	39 062 2 727	41 836 2 825	44 360 2 930	45 587 3 013	3 092
D.611	Total	NMZP	65 739	69 368	70 666	82 038	91 279	97 513	103 290	107 323	114 266
D.612	Imputed social contributions	NMZQ	7 395	7 577	8 348	6 456	6 219	7 383	7 289	7 933	7 844
D.61	Total	NMZR	73 134	76 945	79 014	88 494	97 498	104 896	110 579	115 256	122 110
D.7	Other current transfers										
D.72 D.73	Non-life insurance claims	NMZS	393 66 187	265 72 522	320 77 592	276 85 224	338	328	366	277 113 210	299
D.73 D.74	Current transfers within general government Current international cooperation	NMZT NMZU	2 084	4 568	3 112	3 570	3 673	3 726	3 674	3 676	4 887
<b>5</b>	Miscellaneous current transfers				0	00.0	0 0.0	0.20	00.	0 0.0	
D.75	from sectors other than general government	NMZX	447	460	502	562	721	728	606	556	573
D.7	Other current transfers	NNAA	69 111	77 815	81 526	89 632	99 452	106 151	115 053	117 719	124 308
Total	Total resources	NNAB	420 376	447 206	456 556	483 237	522 312	556 573	600 368	623 911	641 334
	Uses										
D.59	Other current taxes	EBFQ	860	902	876	842	924	1 022	1 075	1 111	1 147
D.62 D.7	Social benefits other than social transfers in kind Other current transfers	NNAD								178 379	
D.71	Net non-life insurance premiums	NNAE	393	265	320	276	338	328	366	277	299
D.73	Current transfers within general government	NNAF	66 187	72 522			94 720	101 369	110 407	113 210	118 549
D.74	Current international cooperation Miscellaneous current transfers	NNAG	2 181	2 190	2 362	2 433	3 080	3 255	3 632	3 930	4 185
D.75	to sectors other than general government	NNAI	20 913	22 131	27 351	30 275	31 178	34 355	34 695	35 878	36 849
	Of which: GNP based fourth own resource	NMFH	4 379	3 858	5 335	6 772	7 549	8 732	8 521	8 323	8 423
D.7	Other current transfers	NNAN	89 674	97 108	107 625	118 208	129 316	139 307	149 100	153 295	159 882
B.6g	Gross Disposable Income	NNAO	209 679	219 605	211 254	218 121	237 758	254 822	283 141	291 126	290 260
Total	Total uses	NNAB	420 376	447 206	456 556	483 237	522 312	556 573	600 368	623 911	641 334
K.1	After deduction of fixed capital consumption	-NMXO								-13 171	
B.6n	Disposable income, net	NNAP	200 137	209 809	200 965	207 314	226 446	242 895	270 494	277 955	2/6 511

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## **5.1.5** General government ESA95 sector S.13 Unconsolidated

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.3	REDISTRIBUTION OF INCOME IN KIND ACCOUNT										
B.6g	Resources Total resources (Gross Disposable Income)	NNAO	209 679	219 605	211 254	218 121	237 758	254 822	283 141	291 126	290 260
D.63 D.632 B.7g	Uses Social transfers in kind Transfers of individual non-market goods and services Adjusted disposable income, gross	NSZE NSZI		118 458 101 147	130 816 80 438	143 954 74 167	148 789 88 969		172 856 110 285	.02 000	193 355 96 905
B.6g	Total uses (Gross Disposable Income)	NNAO	209 679	219 605	211 254	218 121	237 758	254 822	283 141	291 126	290 260

# **5.1.6** General government ESA95 sector S.13 Unconsolidated

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.4	USE OF INCOME ACCOUNT										
II.4.1	USE OF DISPOSABLE INCOME ACCOUNT										
B.6g	Resources Total resources (Gross Disposable Income)	NNAO	209 679	219 605	211 254	218 121	237 758	254 822	283 141	291 126	290 260
P.3 P.31 P.32	Uses Final consumption expenditure Individual consumption expenditure Collective consumption expenditure	NNAQ NQEP	109 297 72 675	118 458 76 126						182 035 112 678	
P.3 <b>B.8g</b>	Total Gross Saving	NMRK NNAU	181 972 <b>27 707</b>	194 584 <b>25 021</b>				268 088 - <b>13 266</b>		294 713 - <b>3 587</b>	313 019 - <b>22 759</b>
B.6g	Total uses (Gross Disposable Income)	NNAO	209 679	219 605	211 254	218 121	237 758	254 822	283 141	291 126	290 260
-K.1 B.8n	After deduction of fixed capital consumption Saving, net	-NMXO NNAV	-9 542 18 165							-13 171 -16 758	
II.4.2	USE OF ADJUSTED DISPOSABLE INCOME ACCOUNT										
B.7g	Resources Total resources, adjusted disposable income, gross	NSZI	100 382	101 147	80 438	74 167	88 969	94 623	110 285	109 091	96 905
P.4 P.42 <b>B.8g</b>	Uses Actual final consumption Actual collective consumption Gross Saving	NRMZ NNAU	72 675 <b>27 707</b>	76 126 <b>25 021</b>	81 761 - <b>1 323</b>	88 865 - <b>14 698</b>			112 331 - <b>2 046</b>	112 678 - <b>3 587</b>	119 664 - <b>22 759</b>
Total	Total uses	NSZI	100 382	101 147	80 438	74 167	88 969	94 623	110 285	109 091	96 905

**5.1.7** General government ESA95 sector S.13 Unconsolidated

											£ million
	ACCUMULATION ACCOUNTS		2000	2001	2002	2003	2004	2005	2006	2007	2008
III.1	CAPITAL ACCOUNT										
III.1.1	CHANGE IN NET WORTH DUE TO SAVING & CAPITAL TRANSFERS										
<b>B.8g</b> D.9	Changes in liabilities and net worth Gross Saving Capital transfers receivable	NNAU	27 707	25 021	-1 323	-14 698	-13 356	-13 266	-2 046	-3 587	-22 759
D.91	Capital taxes from sectors other than general government	NMGI	2 215	2 396	2 381	2 416	2 881	3 150	3 575	3 867	22 114
D.92 D.99	Investment grants Other capital transfers	NSZF NNAX	4 105 411	4 652 828	6 328 1 147	7 360 5 161	6 804 3 961	7 582 4 510	8 515 2 598	9 901 2 956	11 146 4 832
D.9	Total capital transfers receivable	NNAY	6 731	7 876	9 856	14 937	13 646	15 242	14 688	16 724	38 092
-D.9 -D.92 -D.99	less Capital transfers payable Investment grants Other capital transfers	-NNAW -NNBB	-8 821 -340	-11 313 -1 302	-13 646 -683	-17 335 -4 494	-16 176 -3 896		-21 163 -3 561		
-D.9	Total capital transfers payable	-NNBC	-9 161	-12 615	-14 329	-21 829	-20 072	-36 198	-24 724	-27 179	-57 574
B.10.1g	Total change in liabilities and net worth	NMWG	25 277	20 282	-5 796	-21 590	-19 782	-34 222	-12 082	-14 042	-42 241
B.10.1g K.1 B.10.1n	Changes in assets Changes in net worth due to gross saving and capital transfers  After deduction of fixed capital consumption Changes in net worth due to net saving and capital transfers	NMWG -NMXO NNBD	25 277 -9 542 15 735	<b>-9 796</b>	-10 289	-10 807	-19 782 -11 312 -31 094	-11 927	-12 647	-13 171	-13 749
III.1.2	ACQUISITION OF NON-FINANCIAL ASSETS ACCOUNT										
B.10.1n K.1	Changes in liabilities and net worth Changes in net worth due to net saving and capital transfers Consumption of fixed capital	NNBD NMXO	15 735 9 542	10 486 9 796	-16 085 10 289		-31 094 11 312				
B.10.1g	Total change in liabilities and net worth	NMWG					-19 782				
P.5 P.51 P.52 P.53	Changes in assets Gross capital formation Gross fixed capital formation Changes in inventories Acquisitions less disposals of valuables	NNBF NNBG NPOZ	12 227 -140 12	13 533 -18 22	15 452 - 22	20 509 15 16	-48	7 091 -7 16	23 667 -4 14	25 542 -21 10	33 309 - 11
P.5 K.2	Total Acquisitions less disposals of non-produced	NNBI	12 099	13 537	15 474	20 540	23 191	7 100	23 677	25 531	33 320
۱۸.۷	non-financial assets	NNBJ	-776	-915	-1 087	-957	-1 084	-1 166	-1 037	-2 626	-747
B.9g	Net lending(+) / net borrowing(-)	NNBK	13 954	7 660	-20 183	-41 173	<b>-41 889</b>	<b>-40 156</b>	-34 722	-36 947	-74 814
Total	Total change in assets	NMWG	25 277	20 282	-5 796	-21 590	-19 782	-34 222	-12 082	-14 042	-42 241

### **5.1.8** General government ESA95 sector S.13 Unconsolidated

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
III.2	FINANCIAL ACCOUNT										
F.A	Net acquisition of financial assets										
F.1	Monetary gold and special drawing rights (SDRs)	NFPH	-956	-808	-240	-2	-37	-8	47	-50	-24
F.2 F.22 F.221 F.229 F.29	Currency and deposits Transferable deposits with monetary financial institutions UK institutions Rest of the world institutions Other deposits	NFPN NFPR NFPS	15 799 -840 3 009	-9 098 -261 -2 637	-3 479 -299 644	2 476 -916 -546	1 397 -1 407 -67	334 -1 516 -75	7 631 -671 -47	-579	15 697 2 913 13 159
F.2	Total currency and deposits	NFPK	17 968	-11 996	-3 134	1 014	-77	-1 257	6 913	10 126	31 769
F.3 F.331 F.3311 F.3312 F.3315 F.3316 F.3319 F.332 F.3321	Securities other than shares Short term: money market instruments Issued by UK central government Issued by UK local government Issued by UK monetary financial institutions Issued by other UK residents Issued by the rest of the world Medium (1 to 5 year) and long term (over 5 year) bonds Issued by UK central government	NFPV NFPZ NFQA NFQF NFQG	-218 - 1 850 59 244 -195	119 - -1 305 366 273	-141 - -233 741 -1 576	-38 - -75 -1 067 -987	-59 - 519 10 106	14 - 54 197 1 465	-18 - 801 1 917 1 363	-51 -2 991 -472 2 125 -126	23 - 1 755 469 -1 029
F.3321 F.3326	Other medium & long term bonds issued by UK residents	NFQI NFQP	11	–49	-264 -17	-101	-98	1 071	-601	-126 -21	45 4 978
F.3329	Long term bonds issued by the rest of the world	NFQQ	5 418	-1 838	2 280	-390	1 551	370	-854	2 155	-1 085
F.34	Financial derivatives	NFQR	185	102	-238	-136	-173	137	-419	-343	503
F.3	Total securities other than shares	NFPT	7 354	-2 141	552	-2 794	1 856	3 315	2 264	276	5 659
F.4 F.42 F.422 F.424 F.429	Loans Long term loans Loans secured on dwellings Other long-term loans by UK residents Other long-term loans by the rest of the world Total loans	NFRG NFRL NFRM	11 3 736 - 3 747	97 3 771 - 3 868	206 -314 -	186 -994 -	4 2 540 - 2 544	252 4 911 - 5 163	280 4 150 - 4 430	394 5 297 - 5 691	739 6 041 - 6 780
Г.4	rotarioans	NFQV	3 /4/	3 808	-108	-808	2 544	5 103	4 430	5 69 1	6 7 80
F.5 F.51 F.514 F.515 F.516 F.517 F.519	Shares and other equity Shares and other equity, excluding mutual funds' shares Quoted UK shares Unquoted UK shares Other UK equity (including direct investment in property) UK shares and bonds issued by other UK residents Shares and other equity issued by the rest of the world	NFRS NFRT NFRU NSPW NFRX	54 2 350  290	-54 -811 -2 508 - 256	-218 - -3 064 - 409	45 -29 -5 504 - 234	-116 -1 -3 803 - 283	138 -550 -3 841 - 656	182 3 -3 529 - 792		
F.5	Total shares and other equity	NFRN	-2 006	-3 117	-2 873	-5 254	-3 637	-3 597	-2 552	-3 846	10 699
F.6 F.62	Insurance technical reserves Prepayments of insurance premiums and reserves for outstanding claims	NFSG	24	-26	27	8	45	-24	-11	82	-91
F.7	Other accounts receivable	NFSH	1 235	391	-1 819	3 058	2 781	5 691	2 855	-1 673	16 429
F.A	Total net acquisition of financial assets	NFPG	27 366	-13 829	-7 595	-4 778	3 475	9 283	13 946	10 606	71 221

### **5.1.8** General government ESA95 sector S.13 Unconsolidated

continued											£ million
III.2	FINANCIAL ACCOUNT continued		2000	2001	2002	2003	2004	2005	2006	2007	2008
F.L	Net acquisition of financial liabilities										
F.2	Currency and deposits										
F.21 F.29	Currency Non-transferable deposits	NFSP NFSW	226 2 578	228 -3 084	180 1 946	216 3 266	171 2 423	180 5 502	154 5 240	123 7 930	163 20 824
F.2	Total currency and deposits	NFSO	2 804	-2 856	2 126	3 482	2 594	5 682	5 394	8 053	20 987
F.3	Securities other than shares										
F.331 F.3311 F.3312	Short term: money market instruments Issued by UK central government Issued by UK local government	NFSZ NFTD	-1 652 -	8 623 -	10 330	2 592 –	999	-3 902 -	-1 752 -	-1 367 -	13 494 –
F.332 F.3321 F.3322	Medium (1 to 5 year) and long term (over 5 year) bonds Issued by UK central government Issued by UK local government	NFTM NFTP	-12 700 -12	–17 219 –	1 555 47	31 474 18	34 176 -226	39 820 213	41 100 360	38 898 -9	96 060 -70
F.3	Total securities other than shares	NFSX	-14 364	-8 596	11 932	34 084	34 949	36 131	39 708	37 522	109 484
F.4 F.41 F.411	Loans Short term loans Loans by UK monetary financial institutions, excluding loans secured on dwellings & financial leasing Loans by rest of the world monetary financial institutions	NFUB NFUF	–337 –39	-6 615 -36	1 731 -14	1 109 -7	7 406 -6	3 070 -3	-1 825 -1	385	5 941 –
F.42 F.423 F.424 F.429	Long term loans Finance leasing Other long-term loans by UK residents Other long-term loans by the rest of the world	NFUO NFUP NFUO	432 1 419 –263	229 –212 11	277 -1 727 -9	512 -3 912 166	450 507 611	507 2 608 72	302 2 638 240	410 1 265 –45	83 3 160 393
F.4	Total loans	NFTZ		-6 623		-2 132	8 968	6 254	1 354	2 015	9 577
F.7	Other accounts payable	NFVL	23 438	-2 627	-848	423	-2 247	1 645	4 619	-2 881	4 909
F.L	Total net acquisition of financial liabilities	NFSK	13 090	-20 702	13 468	35 857	44 264	49 712	51 075	44 709	144 957
B.9	Net lending / borrowing										
F.A -F.L	Total net acquisition of financial assets less Total net acquisition of financial liabilities	NFPG -NFSK	27 366 -13 090		-7 595 -13 468		3 475 -44 264		13 946 –51 075		71 221 –144 957
B.9f	Net lending (+) / net borrowing (-), from financial account	NYNO	14 276	6 873	-21 063	-40 635	-40 789	-40 429	-37 129	-34 103	-73 736
dB.9f	Statistical discrepancy	NYOZ	-322	787	880	-538	-1 100	273	2 407	-2 844	-1 078
B.9g	Net lending (+) / net borrowing (-), from capital account	NNBK	13 954	7 660	-20 183	-41 17 <b>3</b>	<b>-41 889</b>	-40 156	-34 722	-36 947	<b>-74 814</b>

											£ billion
IV.3	FINANCIAL BALANCE SHEET		2000	2001	2002	2003	2004	2005	2006	2007	2008
	at end of period										
AN	Non-financial assets	CGIX	440.7	490.3	505.3	545.8	600.8	657.1	705.9	756.4	734.6
AF.A	Financial assets										
AF.1	Monetary gold and special drawing rights (SDRs)	NIFC	3.1	2.4	2.4	2.6	2.5	3.2	3.4	4.3	6.3
AF.2	Currency and deposits										
AF.22	Transferable deposits	377 7757	22.2	22.1	20.2	22.0	26.0	27.1	246	41.0	<b>57</b> /
AF.221 AF.229	Deposits with UK monetary financial institutions Deposits with rest of the world monetary financial	NLVW	32.2	23.1	20.3	23.9	26.9	27.1	34.6	41.0	57.4
711.225	institutions	NLWA	6.6	6.3	5.9	4.9	3.3	2.0	1.2	1.0	4.6
AF.29	Other deposits	NLWB	3.0	0.3	1.0	0.4	0.4	0.4	0.2	4.6	17.7
AF.2	Total currency and deposits	NLUT	41.8	29.7	27.1	29.2	30.6	29.4	35.9	46.6	79.7
AF.3	Securities other than shares										
AF.331 AF.3311	Short term: money market instruments	NT 1/17	0.2	0.4	0.2	0.2	0.1	0.1	0.1	0.1	0.1
AF.3311 AF.3312	Issued by UK central government Issued by UK local government	NLWE NLWI	0.2	0.4	0.2	0.2	0.1	0.1	0.1	0.1	0.1
AF.3315	Issued by UK monetary financial institutions	NLWJ	5.4	4.0	3.9	3.9	4.4	4.5	5.2	2.3	3.9
AF.3316	Issued by other UK residents	NLWO	0.2	0.5	1.3	0.2	0.2	0.3	2.1	1.3	1.5
AF.3319	Issued by the rest of the world	NLWP	2.3	2.6	1.2	0.2	0.3	1.7	3.0	5.5	5.3
AF.332	Medium (1 to 5 year) and long term (over 5 year) bonds										
AF.3321	Issued by UK central government	NLWR	0.5	0.7	0.4	0.3	0.2	0.2	0.2	0.1	0.2
AF.3322	Issued by UK local government	NLWU	_	-	-	-	-	_	-	-	-
AF.3326	Other medium & long term bonds issued by UK residents	NLWY	0.1	0.1	0.1	0.1	0.1	1.1	0.5	0.5	5.5
AF.3329	Long term bonds issued by the rest of the world	NLWZ	16.7	14.4	16.8	16.2	17.1	17.5	15.3	18.2	24.4
AF.34	Financial derivatives	NLXA		0.7	0.2	_	0.2	0.6	0.7	-0.4	-3.5
AF.3	Total securities other than shares	NLWC	25.3	23.4	24.0	20.9	22.5	26.0	27.2	27.6	37.4
AF.4	Loans										
AF.42 AF.422	Long term loans  Loans secured on dwellings	NLXP	0.6	0.7	0.9	1.1	1.1	1.4	1.7	2.2	2.9
AF.424	Other long-term loans by UK residents	NLXU	66.1	69.2	68.6	66.9	69.6	74.5	78.0	83.6	89.4
AF.4	Total loans	NLXE	66.8	69.9	69.6	68.0	70.7	75.9	79.6	85.8	92.3
AF.5	Shares and other equity										
AF.51	Shares and other equity, excluding mutual funds' shares										
AF.514	Quoted UK shares	NLYB	1.4	1.2	1.0	1.2	0.8	1.1	1.6	1.4	13.1
AF.515	Unquoted UK shares	NLYC	0.5	1.3	1.3	1.3	2.1	2.1	4.7	3.0	6.7
AF.516 AF.517	Other UK equity	H409	82.3	88.4	95.8	104.4	113.3	129.5	120.7	119.1	121.4
AF.517 AF.519	UK shares and bonds issued by other UK residents Shares and other equity issued by the rest of the world	NSQP NLYG	6.8	7.1	7.5	7.7	8.0	8.7	9.5	10.2	11.2
AF.5	Total shares and other equity	NLXW	91.1	97.9	105.6	114.7	124.2	141.4	136.5	133.8	152.3
AF.6	Insurance technical reserves										
AF.62	Prepayments of insurance premiums and reserves for										
7.11.02	outstanding claims	NLYP	1.0	0.9	0.9	0.8	0.8	0.8	0.8	0.9	0.8
AF.7	Other accounts receivable	NLYQ	42.0	42.8	41.5	45.4	47.5	53.4	54.3	53.0	71.7

# **5.1.9** General government ESA95 S.13 Unconsolidated

continued											£ billion
			2000	2001	2002	2003	2004	2005	2006	2007	2008
IV.3	FINANCIAL BALANCE SHEET continued at end of period										
AF.L	Financial liabilities										
AF.2	Currency and deposits										
AF.21	Currency	NLYY	3.0	3.2	3.3	3.4	3.5	3.7	3.8	3.9	3.9
AF.29	Non-transferable deposits	NLZF	75.1	72.5	74.5	76.7	79.1	84.7	89.9	97.8	118.9
AF.2	Total currency and deposits	NLYX	78.1	75.6	77.8	80.1	82.7	88.4	93.7	101.7	122.8
AF.3	Securities other than shares										
AF.331	Short term: money market instruments										
AF.3311	Issued by UK central government	NLZI	2.6	11.2	21.4	24.0	25.0	21.1	19.4	18.0	31.5
AF.3312 AF.332	Issued by UK local government Medium (1 to 5 year) and long term (over 5 year) bonds	NLZM	_	_	_	_	_	_	_	_	_
AF.3321	Issued by UK central government	NLZV	329.2	300.5	311.1	331.9	372.9	424.2	451.3	492.8	618.2
AF.3322	Issued by UK local government	NLZY	0.8	0.8	0.8	0.8	0.6	0.8	1.2	1.2	1.1
AF.3	Total securities other than shares	NLZG	332.6	312.5	333.4	356.8	398.5	446.1	471.8	512.0	650.8
AF.4	Loans										
AF.41	Short term loans										
AF.411	Loans by UK monetary financial institutions, excluding										
A E 440	loans secured on dwellings & financial leasing	NNKY	26.0	20.2	22.8	25.0	32.6	35.7	34.1	34.7	37.4
AF.419 AF.42	Loans by rest of the world monetary financial institutions Long term loans	NNLC	0.1	_	_	_	_	_	_	_	_
AF.423	Finance leasing	NNLL	1.8	2.0	2.3	2.8	3.2	3.8	4.1	4.5	4.6
AF.424	Other long-term loans by UK residents	NNLM	50.1	50.1	48.3	44.5	45.6	48.0	49.8	50.7	54.0
AF.429	Other long-term loans by the rest of the world	NNLN	1.3	1.3	1.2	1.3	1.9	1.9	2.1	2.1	2.5
AF.4	Total loans	NNKW	79.2	73.6	74.7	73.7	83.2	89.4	90.1	91.9	98.4
AF.7	Other accounts payable	NNMI	42.2	41.8	39.3	42.6	46.2	46.0	49.2	48.7	47.1
AF.L	Total financial liabilities	NPVQ	532.0	503.5	525.2	553.1	610.6	669.9	704.8	754.3	919.2
AF.A	Total financial assets	NPUP	271.1	267.0	271.2	281.5	298.8	330.1	337.8	352.1	440.6
-AF.L	less Total financial liabilities	-NPVQ	-532.0	-503.5	-525.2	-553.1	-610.6	-669.9	-704.8	-754.3	-919.2 
BF.90	Net financial assets (+) / liabilities (-)	NYOG	-260.9	-236.4	-254.0	-271.6	-311.9	-339.7	-367.0	-402.2	-478.6
	Net worth										
AN	Non-financial assets	CGIX	440.7	490.3	505.3	545.8	600.8	657.1	705.9	756.4	734.6
BF.90	Net financial assets (+) / liabilities (-)	NYOG	-260.9	-236.4	-254.0	-271.6	-311.9	-339.7	-367.0	-402.2	-478.6 
BF.90	Net worth	CGRX	179.8	253.9	251.4	274.3	289.0	317.3	339.0	354.2	256.0

#### **5.2.1** Central government ESA95 sector S.1311

										£ million
			2000	2001	2002	2003	2004	2005	2006	2007
ı	PRODUCTION ACCOUNT									
	Resources									
P.1	Output									
P.11	Market output	NMIW	2 535	3 075	3 480	3 514	6 972	8 881	9 321	11 020
P.12	Output for own final use	QYJV	86	44	42	44	_	_	3	21
P.13	Other non-market output	NMBJ	110 829	118 778	130 348	142 658	152 274	161 329	173 428	177 779
P.1	Total resources	NMAE	113 450	121 897	133 870	146 216	159 246	170 210	182 752	188 820
	Uses									
P.2	Intermediate consumption	NMAF	58 077	61 659	68 890	74 383	81 551	87 773	95 068	99 024
B.1g	Gross Value Added	NMBR	55 373	60 238	64 980	71 833	77 695	82 437	87 684	89 796
Total	Total uses	NMAE	113 450	121 897	133 870	146 216	159 246	170 210	182 752	188 820
B.1g	Gross Value Added	NMBR	55 373	60 238	64 980	71 833	77 695	82 437	87 684	89 796
-K.1	less Consumption of fixed capital	-NSRN	-5 <b>4</b> 95	-5 483	-5 636	-5 902	-5 998	-6 108	-6 281	−6 451
B.1n	Value added, net of fixed capital consumption	NMAH	49 878	54 755	59 344	65 931	71 697	76 329	81 403	83 345

### **5.2.2** Central government ESA95 sector S.1311

										£ million
			2000	2001	2002	2003	2004	2005	2006	2007
II	DISTRIBUTION AND USE OF INCOME ACCOUNTS									
II.1	PRIMARY DISTRIBUTION OF INCOME ACCOUNT									
II.1.1	GENERATION OF INCOME ACCOUNT									
B.1g	Resources Total resources (Gross Value Added)	NMBR	55 373	60 238	64 980	71 833	77 695	82 437	87 684	89 796
	Uses									
D.1	Compensation of employees									
D.11 D.12	Wages and salaries	NMAI NMAL	40 437 9 441	45 292 9 463	48 648 10 696	54 514 11 417	59 926 11 771	62 822 13 507	67 335 14 068	68 319 15 026
D. 12	Employers' social contributions	NMAL	9 44 1	9 403	10 090	11417	11 //1	13 307	14 000	15 020
D.1	Total	NMBG	49 878	54 755	59 344	65 931	71 697	76 329	81 403	83 345
D.2 D.29 -D.3	Taxes on production and imports, paid Production taxes other than on products less Subsidies, received	NMAN	-	-	-	-	-	-	-	-
-D.39	Production subsidies other than on products	-NMAO	-	-	-	-	-	-	-	-
B.2g	Operating surplus, gross	NRLN	5 495	5 483	5 636	5 902	5 998	6 108	6 281	6 451
B.1g	Total uses (Gross Value Added)	NMBR	55 373	60 238	64 980	71 833	77 695	82 437	87 684	89 796
-K.1	After deduction of fixed capital consumption	-NSRN	-5 495	-5 483	-5 636	-5 902	-5 998	-6 108	-6 281	-6 451
B.2n	Operating surplus, net	NMAP	_	_	_	-	_	_	_	_

#### **5.2.3** Central government ESA95 sector S.1311

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.1.2	ALLOCATION OF PRIMARY INCOME ACCOUNT										
D.0	Resources		E 40E	F 400	F 000	F 000	F 000	0.400	0.004	0.454	0.007
B.2g D.2 D.21	Operating surplus, gross Taxes on production and imports, received Taxes on products	NRLN	5 495	5 483	5 636	5 902	5 998	6 108	6 281	6 451	6 637
D.211 D.212	Value added tax (VAT) Taxes and duties on imports excluding VAT	NZGF	59 985	63 522	68 251	74 595	79 755	81 426	85 591	89 698	89 727
D.2121	Import duties	NMXZ	-	-	_	_	-	-	-	_	-
D.2122	Taxes on imports excluding VAT and import duties	NMBT	-	-	-	-	-	-	-	-	-
D.214	Taxes on products excluding VAT and import duties	NMYB	51 956	50 745	52 001	52 858	56 137	56 906	60 540	64 309	60 664
D.21	Total taxes on products	NMYC								154 007	150 391
D.29	Other taxes on production	NMBX	16 934	17 408	17 940	18 329	18 690	19 524	20 629	21 318	22 368
D.2	Total taxes on production and imports, received	NMBY	128 875	131 675	138 192	145 782	154 582	157 856	166 760	175 325	172 759
-D.3	less Subsidies, paid										
-D.31	Subsidies on products	-NMCB	-3 083	-3 096	-3 634	-4 030	-3 537	-3 491	-4 237	-3 766	-3 647
-D.39	Other subsidies on production	-NMCC	-553	-653	-937	-1 416	-1 323	-1 383	-1 432	-1 961	-1 673
-D.3	Total	-NMCD	-3 636	-3 749	-4 571	<b>−5 446</b>	<b>−4 860</b>	-4 874	<b>-5 669</b>	<b>-5 727</b>	-5 320
D.4	Property income										
D.41	Total Interest	NMCE	6 365	6 482	5 865	6 331	5 755	5 401	5 911	6 485	6 648
D.42 D.45	Distributed income of corporations  Rent from sectors other than general government	NMCH NMCK	2 358 1 289	2 392 1 919	1 789 1 901	1 773 1 565	2 074 1 182	2 167 1 229	1 867 1 226	2 440 1 233	2 492 1 162
D.45	Herit from Sectors other than general government	NMCK	1 209	1 313	1 301	1 303	1 102	1 223	1 220	1 233	1 102
D.4	Total	NMCL	10 012	10 793	9 555	9 669	9 011	8 797	9 004	10 158	10 302
Total	Total resources	NMCM	140 746	144 202	148 812	155 907	164 731	167 887	176 376	186 207	184 378
5.	Uses										
D.4 D.41	Property income Total Interest	RVFK	26 382	23 661	21 429	22 421	23 212	25 907	26 831	30 451	32 555
D.+1	rotal morest	KVIK		20 001	21 420	22 721	20212	20 007	20 001	00 401	
D.4	Total property income	NUHA	26 382	23 661	21 429	22 421	23 212	25 907	26 831	30 451	32 555
B.5g	Balance of primary incomes, gross	NRLP	114 364	120 541	127 383	133 486	141 519	141 980	149 545	155 756	151 823
Total	Total uses	NMCM	140 746	144 202	148 812	155 907	164 731	167 887	176 376	186 207	184 378
-K.1	After deduction of fixed capital consumption	-NSRN		-5 483	-5 636	-5 902	-5 998	-6 108	-6 281	-6 451	-6 637
B.5n	Balance of primary incomes, net	NMCT								149 305	

# **5.2.4** Central government ESA95 sector S.1311

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.2	SECONDARY DISTRIBUTION OF INCOME ACCOUNT										
<b>B.5g</b> D.5	Resources Balance of primary incomes, gross Current taxes on income, wealth, etc.	NRLP	114 364	120 541	127 383	133 486	141 519	141 980	149 545	155 756	151 823
D.51 D.59	Taxes on income Other current taxes	NMCU NMCV	140 002 6 369	147 264 6 920	142 842 7 133	144 234 7 534	154 127 7 991	172 498 8 330	192 812 8 689	200 213 9 344	207 024 9 486
D.5	Total	NMCP	146 371	154 184	149 975	151 768	162 118	180 828	201 501	209 557	216 510
D.61 D.611 D.6111 D.6112 D.6113	Social contributions Actual social contributions Employers' actual social contributions Employees' social contributions Social contributions by self- and non-employed persons	NMCY NMDB NMDE	36 397 26 715 2 049	38 460 28 116 2 183	38 780 28 931 2 318	45 067 33 717 2 595	49 490 38 359 2 727	52 852 41 078 2 825	56 000 43 563 2 930	58 723 44 746 3 013	63 200 47 096 3 092
D.611 D.612	Total Imputed social contributions	NMCX QYJS	65 161 5 538	68 759 5 620	70 029 6 282	81 379 4 311	90 576 3 997	96 755 5 073	102 493 4 863	106 482 5 369	113 388 5 119
D.61	Total	NMCW	70 699	74 379	76 311	85 690	94 573	101 828	107 356	111 851	118 507
D.7 D.72 D.73 D.74	Other current transfers Non-life insurance claims Current transfers within general government Current international cooperation Miscellaneous current transfers from sectors other than general government	NMDJ NMDK NMDL	- 2 084 447	- 4 568 460	- 3 112 502	- 3 570 562	- 3 604 721	- 3 668 728	- 3 594 606	- 3 592 556	- - 4 862 573
D.7	Other current transfers	NMDI	2 531	5 028	3 614	4 132	4 325	4 396	4 200	4 148	5 435
Total	Total resources	NMDN	333 965	354 132	357 283	375 076	402 535	429 032	462 602	481 312	492 275
D.62 D.7 D.71 D.73 D.74 D.75	Uses Social benefits other than social transfers in kind Other current transfers Net non-life insurance premiums Current transfers within general government Current international cooperation Miscellaneous current transfers to sectors other than general government GNP based fourth own resource	NMDR NMDX QYJR NMDZ	- 66 187 2 181 4 379	72 522 2 190 3 858	77 592 2 362 5 335	85 224 2 433 6 772	94 720 3 080 7 549	101 369 3 255 8 732	110 407 3 632 8 521	158 142 - 113 210 3 930 8 323	118 549 4 185 8 423
	NHS trusts compensation payments Misc grants to non profit institutions	MJTI DFT8	582 15 920	648 17 602	572 21 421	606 22 873	758 22 842	863 24 735	850 25 299	891 26 636	743 27 657
D.75	Total	NMFC	20 881		27 328	30 251	31 149	34 330			
D.7 <b>B.6g</b>	Other current transfers Gross Disposable Income	NMDW NRLR	89 249 <b>139 044</b>							152 990 <b>170 180</b>	
Total	Total uses	NMDN	333 965	354 132	357 283	375 076	402 535	429 032	462 602	481 312	492 275
-K.1 B.6n	After deduction of fixed capital consumption Disposable income, net	-NSRN NMEB	-5 495 133 549							-6 451 163 729	

# **5.2.45** Central government Social contributions and benefits

	ESA95 sector S.1311										£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
Part	SECONDARY DISTRIBUTION OF INCOME (further detail of certain items)										
D.61	Resources Social contributions										
	National Insurance Contributions (NICs)										
D.611 D.61111	Actual social contributions Employers' NICs	CEAN	34 028	35 706	35 735	39 890	43 874	46 824	49 528	51 752	55 347
D.61111	Employees' NICs	GCSE	24 175	25 236	25 357	29 055	32 623	34 810	37 021	38 041	40 409
D.61131	Self- and non-employed persons' NICs	NMDE	2 049	2 183	2 318	2 595	2 727	2 825	2 930	3 013	3 092
D.61	Total national insurance contributions	AIIH	60 252	63 125	63 410	71 540	79 224	84 459	89 479	92 806	98 848
5.44	Pension schemes <sup>1</sup>										
D.611 D.61112	Actual social contributions Employers' contributions	GCMP	2 369	2 754	3 045	5 177	5 616	6 028	6 472	6 971	7 853
D.61112	Employees' contributions	CX3X	2 540	2 880	3 574	4 662	5 736	6 268	6 542	6 705	6 687
D.612	Imputed social contributions	QYJS	5 538	5 620	6 282	4 311	3 997	5 073	4 863	5 369	5 119
D.61	Total pension schemes	FAD5	10 447	11 254	12 901	14 150	15 349	17 369	17 877	19 045	19 659
D.61	Total social contributions	NMCW	70 699	74 379	76 311	85 690	94 573	101 828	107 356	111 851	118 507
D.60	Uses Social hopefite										
D.62	Social benefits										
D.621	Social security benefits in cash										
	National insurance fund Retirement pensions	CSDG	38 686	41 323	43 967	46 098	48 495	50 929	53 200	56 727	60 773
	Widows' and guardians' allowances	CSDH	984	1 080	1 096	1 027	939	882	807	748	702
	Unemployment benefit	CSDI	-1	-	-2	-	-1	-4	-	-	-
	Jobseeker's allowance	CJTJ	436	454	512	519	454	486	474	435	479
	Sickness benefit	CSDJ	-	-	-	-	-	_	_	_	_
	Invalidity benefit Incapacity benefit	CSDK CUNL	6 705	6 736	6 754	6 792	6 674	6 618	6 545	6 590	6 577
	Maternity benefit	CSDL	42	55	66	107	146	162	172	230	310
	Death grant	CSDM	_	-	_	-	-	-	-	_	-
	Statutory sick pay	CSDQ	28	25	19	58	75	78	83	94	75
	Statutory maternity pay	GTKZ	610	663	711	1 130	1 336	1 249	1 319	1 577	1 610
	Payment in lieu of benefits foregone	GTKV		_	_	_		_		_	
	Total national insurance fund benefits	ACHH	47 490	50 336	53 123	55 731	58 118	60 400	62 600	66 401	70 526
	Redundancy fund benefit	GTKN	167	198	278	245	169	274	200	178	267
	Maternity fund benefit Social fund benefit	GTKO GTLQ	1 753	1 885	1 910	2 135	2 240	2 232	2 253	2 351	2 970
	Benefits paid to overseas residents	FJVZ	1 161	1 239	1 338	1 404	1 539	1 596	1 676	1 774	1 946
D.621	Total social security benefits in cash	QYRJ	50 571	53 658	56 649	59 515	62 066	64 502	66 729	70 704	75 709
D.623	Total unfunded social benefits	QYJT	12 439	13 027	14 744	15 602	16 615	17 617	18 744	21 677	22 467
D.624	Social assistance benefits in cash										
	War pensions and allowances	CSDD	1 214	1 200	1 173	1 108	1 079	1 018	995	966	1 006
	Income support	CSDE	12 830	13 901	14 400	14 986	15 946	15 595	15 633	15 866	16 244
	Income tax credits and reliefs Child Benefit	RYCQ EKY3	4 532 8 631	5 586 8 728	6 344 8 906	8 805 9 281	11 329 9 623	12 418 9 627	14 006 10 124	15 252 10 414	17 659 10 954
	Non-contributory job seekers' allowance	EKY4	2 529	2 175	2 112	2 098	1 931	1 848	2 067	2 054	2 031
	Care allowances	EKY5	2 911	4 579	5 174	5 379	5 839	6 123	6 427	6 840	7 121
	Disability benefits	EKY6	5 919	7 016	7 716	8 249	8 716	9 248	9 841	10 621	11 092
	Other benefits	EKY7	4 039	4 586	3 670	4 535	4 169	5 451	3 374	3 688	4 050
<b>.</b>	Benefits paid to overseas residents	RNNF	57	53	50	48	57	54	52	60	52
D.624	Total social assistance benefits in cash	NZGO	42 662	47 824	49 545	54 489	58 689	61 382	62 519	65 761	70 209
D.62	Total social benefits	NMDR	105 672	114 509	120 938	129 606	137 370	143 501	147 992	158 142	168 385

<sup>1</sup> Mainly civil service, armed forces', teachers' and NHS pension schemes

#### **5.2.5** Central government ESA95 sector S.1311

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.3	REDISTRIBUTION OF INCOME IN KIND ACCOUNT										
	Resources										
B.6g	Total resources (Gross Disposable Income)	NRLR	139 044	142 803	129 063	127 562	136 216	146 577	165 901	170 180	164 333
	Uses										
D.63 D.631	Social transfers in kind Social benefits in kind										
D.632	Transfers of individual non-market goods and services	NMED	63 042	68 211	75 408	83 215	83 371	89 549	98 262	103 738	111 521
B.7g	Adjusted disposable income, gross	NSVS	76 002	74 592	53 655	44 347	52 845	57 028	67 639	66 442	52 812
B.6g	Total uses (Gross Disposable Income)	NRLR	139 044	142 803	129 063	127 562	136 216	146 577	165 901	170 180	164 333

### **5.2.6** Central government ESA95 sector S.1311

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
11.4	USE OF INCOME ACCOUNT										
II.4.1	USE OF DISPOSABLE INCOME ACCOUNT										
B.6g	Resources Total resources (Gross Disposable Income)	NRLR	139 044	142 803	129 063	127 562	136 216	146 577	165 901	170 180	164 333
P.3 P.31 P.32	Uses Final consumption expenditure Individual consumption expenditure Collective consumption expenditure	NMED NMEE	63 042 47 787	68 211 50 567	75 408 54 940	83 215 59 443	83 371 68 903	89 549 71 780	98 262 75 166	103 738 74 041	111 521 79 041
P.3 <b>B.8g</b>	Total Gross Saving	NMBJ NRLS	110 829 <b>28 215</b>	118 778 <b>24 025</b>						177 779 - <b>7 599</b>	
B.6g	Total uses (Gross Disposable Income)	NRLR	139 044	142 803	129 063	127 562	136 216	146 577	165 901	170 180	164 333
-K.1 B.8n	After deduction of fixed capital consumption Saving, net	-NSRN NMEG	-5 495 22 720	-5 483 18 542	-5 636 -6 921	-5 902 -20 998	-5 998 -22 056	-6 108 -20 860	-6 281 -13 808	-6 451 -14 050	-6 637 -32 866
II.4.2	USE OF ADJUSTED DISPOSABLE INCOME ACCOUNT										
B.7g	Resources Total resources, adjusted disposable income, gross	nsvs	76 002	74 592	53 655	44 347	52 845	57 028	67 639	66 442	52 812
P.4 P.42 <b>B.8g</b>	Uses Actual final consumption Actual collective consumption Gross Saving	NMEE NRLS	47 787 <b>28 215</b>	50 567 <b>24 025</b>	54 940 - <b>1 285</b>	59 443 - <b>15 096</b>	68 903 - <b>16 058</b>	71 780 - <b>14 752</b>	75 166 - <b>7 527</b>	74 041 - <b>7 599</b>	79 041 - <b>26 229</b>
Total	Total uses	NSVS	76 002	74 592	53 655	44 347	52 845	57 028	67 639	66 442	52 812

### **5.2.7** Central government ESA95 sector S.1311

											£ million
	ACCUMULATION ACCOUNTS		2000	2001	2002	2003	2004	2005	2006	2007	2008
III	ACCUMULATION ACCOUNTS										
III.1	CAPITAL ACCOUNT										
III.1.1	CHANGE IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS										
<b>B.8g</b> D.9	Changes in liabilities and net worth Gross Saving Capital transfers receivable	NRLS	28 215	24 025	− <b>1 285</b>	-15 096	-16 058	-14 752	<b>−7 527</b>	<b>-7 599</b>	-26 229
D.91	Capital taxes from sectors other than general government	NMGI	2 215	2 396	2 381	2 416	2 881	3 150	3 575	3 867	22 114
D.92 D.99	Investment grants Other capital transfers	GCMT NMEK	_	- 412	- 412	- 391	1 679	2 496	1 488	1 272	- 887
D.9	Total capital transfers receivable	NMEH	2 215	2 808	2 793	2 807	4 560	5 646	5 063	5 139	23 001
-D.9 -D.92 -D.99	less Capital transfers payable Investment grants Other capital transfers	-NMEN	-7 821 -340	-10 396 -1 302	-12 807 -678	-16 170 -4 489			-19 528 -2 677	-22 733 -1 637	-22 751 -29 964
-D.9	Total capital transfers payable	-NMEL	-8 161	-11 698	-13 485	-20 659	-17 698	-33 310	-22 205	-24 370	-52 715
B.10.1g	Total change in liabilities and net worth	NMEP	22 269	15 135	-11 977	-32 948	-29 196	-42 416	-24 669	-26 830	-55 943
-K.1 B.10.1n	Changes in net worth due to gross saving and capital transfers  After deduction of fixed capital consumption Changes in net worth due to net saving and capital transfers	NMEP -NSRN NMEQ	22 269 -5 495 16 774	-5 483	-5 636	-5 902	-5 998	-6 108	-6 281	-26 830 -6 451 -33 281	-6 637
III.1.2	ACQUISITION OF NON-FINANCIAL ASSETS ACCOUNT										
B.10.1n	Changes in liabilities and net worth Changes in net worth due to saving and capital transfers	NMEQ	16 774							-33 281	
K.1 B.10.1q	Consumption of fixed capital  Total changes in liabilities and net worth	NSRN NMEP	5 495 22 269	5 483 15 135	5 636 -11 977	5 902 -32 948	5 998 -29 196	6 108	6 281	6 451 -26 830	6 637 -55 943
P.5 P.51	Changes in assets Gross capital formation Gross fixed capital formation	NMES	5 675	5 964	7 506	6 372	8 328	-6 425	9 860	11 983	15 557
P.52 P.53	Changes in inventories Acquisitions less disposals of valuables	NMFE NPPD	-140 12	-18 22	- 22	15 16	-48 20	-7 16	-4 14	-21 10	13 337
P.5 K.2	Total Acquisitions less disposals of non-produced	NMER	5 547	5 968	7 528	6 403	8 300	-6 416	9 870		15 568
	non-financial assets	NMFG	-187	-196	-327	-157	-227	-264	-90	-1 698	181
B.9g	Net lending(+) / net borrowing(-)	NMFJ	16 909							-37 104	
Total	Total change in assets	NMEP	22 269	15 135	–11 977	-32 948	-29 196	-42 416	-24 669	-26 830	-55 943

### **5.2.8** Central government ESA95 sector S.1311 Unconsolidated

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
III.2	FINANCIAL ACCOUNT										
F.A	Net acquisition of financial assets										
F.1	Monetary gold and special drawing rights (SDRs)	NWXM	-956	-808	-240	-2	-37	-8	47	-50	-24
F.2	Currency and deposits										
F.22	Transferable deposits										
F.2211	Sterling deposits with UK banks	NAUB	15 063	-8 521		1 200	-1 506	538	1 656	1 721	
F.2212	Foreign currency deposits with UK banks	NARV	120	-1 270	-356	-41	-947	-329	542	297	12
F.2213	Sterling deposits with UK building societies	NARW	11	5	63	4	-35	47	48	6	-81
F.229	Deposits with rest of the world monetary financial										
	institutions	NARX	-840	-261	-299	-916	-1 407	-1 516	-671	-579	2 913
F.29	Other deposits national savings & tax	RYWO	2 919	-2 578	376	-681	-	-	161	3 761	11 021
F.2	Total currency and deposits	NARQ	17 273	-12 625	-4 732	-434	-3 895	-1 260	1 736	5 206	32 172
F.3	Securities other than shares										
F.331	Short term: money market instruments										
F.3315	Issued by UK MFI's	NSUN	1 435	-1 285	-720	-99	751	213		-2 038	1 974
F.3316	Issued by other UK residents	NSRI	_	325	730	-1029	_	-	1 192	-1 142	_
F.3319	Issued by the rest of the world	NASM	244	273	-1 576	-987	106	1 465	1 363	2 125	-1 029
F.332	Medium (1 to 5 year) and long term (over 5 year) bonds										
F.3326	Other medium & long term bonds issued by UK residents	NASV	11	-49	-17	_	_	856	-601	-21	4 978
F.3329	Long term bonds issued by the rest of the world	NASW	5 418	-1 838	2 280	-390	1 551	370	-854	2 155	-1 085
F.34	Financial derivatives	-CFZG	185	102	-238	-136	-173	137	-419	-343	503
F.3	Total securities other than shares	NARZ	7 293	-2 472	459	-2 641	2 235	3 041	2 449	736	5 341
- 4											
F.4	Loans										
F.42	Long term loans										
F.422	Loans secured on dwellings	NATM	1								
F.424	Other long-term loans by UK residents	NATR	3 767	3 847	-231	-976	2 568	4 711	4 174	5 555	6 076
F.429	Other long-term loans by the rest of the world	NATS		_	_	_	_	_	_	_	
F.4	Total loans	NATB	3 766	3 847	-231	-976	2 568	4 711	4 174	5 555	6 076
	Charge and other aguity										
F.5	Shares and other equity										
F.51	Shares and other equity, excluding mutual funds' shares		465					00-		-	40.00=
F.514	Quoted UK shares	NATY	-103	-	-	-	_	295	25		12 235
F.515	Unquoted UK shares	NATZ		-518	-	-29		-550	-	-2 060	-1 212
F.516	Other UK equity (including direct investment in property)	NAUA	-55	-103	-204	-25	-117	-1 249	-1 356	-76	_
F.517	UK shares and bonds issued by other UK residents	NSOX									
F.519	Shares and other equity issued by the rest of the world	NAUD	290	256	409	234	283	656	792	693	949
F.5	Total shares and other equity	NATT	132	-365	205	180	166	-848	-539	-1 469	11 972
F.7	Other accounts receivable	NAUN	1 290	815	-696	2 777	2 826	5 491	2 855	-1 622	16 588
F.A	Total net acquisition of financial assets	NARM	28 798	-11 608	<b>-5 235</b>	-1 096	3 863	11 127	10 722	8 356	72 125

### **5.2.8** Central government ESA95 sector S.1311 Unconsolidated

continued											£ million
III.2	FINANCIAL ACCOUNT continued		2000	2001	2002	2003	2004	2005	2006	2007	2008
F.L	Net acquisition of financial liabilities										
F.2 F.21	Currency and deposits Currency	NAUV	226	228	180	216	171	180	154	123	163
F.29	Non-transferable deposits	NAVC	2 578	-3 084	1 946	3 266	2 423	5 502	5 240	7 930	20 824
F.2	Total currency and deposits	NAUU	2 804	-2 856	2 126	3 482	2 594	5 682	5 394	8 053	20 987
F.3 F.331	Securities other than shares Short term: money market instruments										
F.3311 F.332	Issued by UK central government  Medium (1 to 5 year) and long term (over 5 year) bonds	NAVF	-1 652	8 623	10 330	2 592	999	-3 902	-1 752	-1 367	13 494
F.33211 F.33212	British government securities Other central government bonds	NAVT NAVU	-12 684 -16	-11 568 -5 651	4 701 -3 146	29 748 1 726	34 162 14	39 803 17	41 087 13	38 873 25	97 548 -1 488
F.3	Total securities other than shares	NAVD	-14 352	-8 596	11 885	34 066	35 175	35 918	39 348	37 531	109 554
F.4 F.41 F.411	Loans Short term loans Loans by UK monetary financial institutions, excluding loans secured on dwellings & financial leasing Loans by rest of the world monetary financial institutions	NAWH NAWL	-55 -	-6 615 -2	915 -1	-53 -	5 878 -	2 336	-2 996 -	-1 069 -	5 941 -
F.42 F.423	Long term loans Finance leasing	NAWU	432	229	259	497	450	502	299	410	83
F.424 F.429	Other long-term loans by UK residents Other long-term loans by the rest of the world	NAWV NAWW	–25 –114	-23 -45		−19 −45	−14 −46	−12 −65	-7 7	-6 -3	-7 32
F.4	Total loans	NAWF	238	-6 456	1 107	380	6 268	2 761	-2 697	-668	6 049
F.7	Other accounts payable	NAXR	23 709	-2 987	-356	281	-2 637	1 492	4 249	-1 722	5 464
F.L	Total net acquisition of financial liabilities	NAUQ	12 399	-20 895	14 762	38 209	41 400	45 853	46 294	43 194	142 054
B.9	Net lending / borrowing										
F.A -F.L	Total net acquisition of financial assets less Total net acquisition of financial liabilities	NARM -NAUQ	28 798 -12 399		-5 235 -14 762			11 127 –45 853		8 356 –43 194	72 125 –142 054
B.9f	Net lending (+) / net borrowing (-), from financial account	NZDX	16 399	9 287	-19 997	-39 305	-37 537	-34 726	-35 572	-34 838	-69 929
dB.9f	Statistical discrepancy	NZDW	510	76	819	111	268	-1 010	1 123	-2 266	-1 763
B.9g	Net lending (+) / net borrowing (-), from capital account	NMFJ	16 909	9 363	-19 178	-39 194	-37 269	-35 736	-34 449	-37 104	-71 692

										:	£ billion
			2000	2001	2002	2003	2004	2005	2006	2007	2008
IV.3	FINANCIAL BALANCE SHEET at end of period										
AN	Non-financial assets	CGIY	182.6	189.0	197.8	211.8	221.1	250.6	269.1	281.4	291.9
AF.A	Financial assets										
AF.1	Monetary gold and special drawing rights (SDRs)	NIFC	3.1	2.4	2.4	2.6	2.5	3.2	3.4	4.3	6.3
AF.2	Currency and deposits										
AF.22	Transferable deposits										
AF.221	Deposits with UK monetary financial institutions	NIFI	18.9	9.1	4.6	6.8	5.5	5.6	7.7	9.8	28.5
AF.229	Deposits with rest of the world monetary financial										
	institutions	NIFM	6.6	6.3	5.9	4.9	3.3	2.0	1.2	1.0	4.6
AF.29	Other deposits	NIFN	2.9	0.3	0.7	_	_	_		3.8	14.8
AF.2	Total currency and deposits	NIFF	28.5	15.8	11.2	11.7	8.8	7.6	8.9	14.6	47.9
AF.3	Securities other than shares										
AF.331	Short term: money market instruments										
AF.3315	Issued by UK MFI's	NSUO	2.0	8.0	0.1	-	0.8	1.0	2.7	0.8	2.6
AF.3316	Issued by other UK residents	NSRH	_	0.3	1.1	_	_	-	1.2	0.1	0.1
AF.3319	Issued by the rest of the world	NIGB	2.3	2.6	1.2	0.2	0.3	1.7	3.0	5.5	5.3
AF.332	Medium (1 to 5 year) and long term (over 5 year) bonds										
AF.3322	Issued by UK local government	NIGG	_	_	-	_	_	_	_	_	_
AF.3326	Other medium & long term bonds issued by UK residents	NIGK	0.1	0.1	0.1	0.1	0.1	0.9	0.3	0.3	5.3
AF.3329	Long term bonds issued by the rest of the world	NIGL	16.7	14.4	16.8	16.2	17.1	17.5	15.3	18.2	24.4
AF.34	Financial derivatives	ZYBQ	-	0.7	0.2	-	0.2	0.6	0.7	-0.4	-3.5
AF.3	Total securities other than shares	NIFO	21.1	18.9	19.4	16.4	18.4	21.8	23.3	24.4	34.1
AF.4	Loans										
AF.42	Long term loans										
AF.422	Loans secured on dwellings	NIHB	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
AF.424	Other long-term loans by UK residents	NIHG	65.8	68.9	68.4	66.6	69.4	74.3	77.7	83.3	89.2
AF.4	Total loans	NIGQ	65.9	69.0	68.4	66.7	69.4	74.4	77.8	83.4	89.2
AF.5	Shares and other equity										
AF.51	Shares and other equity, excluding mutual funds' shares										
AF.514	Quoted UK shares	NIHN	0.1	_	_	_	_	0.3	0.6	0.5	12.8
AF.515	Unquoted UK shares	NIHO	0.1	0.9	0.9	0.9	1.4	1.4	3.9	2.3	5.9
AF.516	Other UK equity	H407	10.6	10.0	9.8	9.3	7.1	12.7	9.8	7.8	8.9
AF.517	UK shares and bonds issued by other UK residents	NSNX		. 0.0	-	-					-
AF.519	Shares and other equity issued by the rest of the world	NIHS	6.8	7.1	7.5	7.7	8.0	8.7	9.5	10.2	11.2
AF.5	Total shares and other equity	NIHI	17.6	18.0	18.2	18.0	16.5	23.1	23.8	20.8	38.8
AF.7	Other accounts receivable	NIIC	40.4	41.5	41.2	44.5	47.2	52.5	55.2	54.0	70.6
AF.A	Total financial assets	NIGP	176.6	165.6	160.8	159.9	162.8	182.4	192.4	201.7	287.0

# **5.2.9** Central government ESA95 sector S.1311 Unconsolidated

continued											£ billion
			2000	2001	2002	2003	2004	2005	2006	2007	2008
IV.3	FINANCIAL BALANCE SHEET continued at end of period										
AF.L	Financial liabilities										
AF.2	Currency and deposits										
AF.21 AF.29	Currency Non-transferable deposits	NIIK NIIR	3.0 75.1	3.2 72.5	3.3 74.5	3.4 76.7	3.5 79.1	3.7 84.7	3.8 89.9	3.9 97.8	3.9 118.9
AF.2	Total currency and deposits	NIIJ	78.1	75.6	77.8	80.1	82.7	88.4	93.7	101.7	122.8
AF.3 AF.331	Securities other than shares Short term: money market instruments										
AF.33111	Sterling Treasury bills	NIIV	2.6	11.2	21.4	24.0	25.0	21.1	19.4	18.0	31.5
AF.33112 AF.332	ECU Treasury bills  Medium (1 to 5 year) and long term (over 5 year) bonds	NIIW	_	-	_	-	_	-	_	-	-
AF.33211	British government securities	NIJI	318.9	296.0	309.3	330.3	370.1	421.3	448.4	490.0	616.9
AF.33212	Other central government bonds	NIJJ	10.3	4.5	1.8	1.6	2.8	3.0	2.9	2.8	1.4
AF.3	Total securities other than shares	NIIS	331.8	311.7	332.5	355.9	397.9	445.3	470.6	510.8	649.7
AF.4	Loans										
AF.41	Short term loans										
AF.411	Loans by UK monetary financial institutions, excluding loans secured on dwellings & financial leasing	NIJW	24.3	18.2	20.0	20.8	26.3	28.1	25.0	24.4	26.5
AF.419	Loans by rest of the world monetary financial institutions	ZMFG	-	_	-	-	-	_	-		-
AF.42 AF.423	Long term loans Finance leasing	NIKJ	1.8	2.0	2.3	2.8	3.2	3.7	4.0	4.4	4.5
AF.424	Other long-term loans by UK residents	NIKK	-			0.1	0.1	0.1	0.1	-	5
AF.429	Other long-term loans by the rest of the world	NIKL	0.5	0.5	0.4	0.2	0.1	0.1	-	-	_
AF.4	Total loans	NIJU	26.6	20.7	22.6	23.8	29.8	31.9	29.1	28.8	31.0
AF.7	Other accounts payable	NILG	32.9	31.8	30.0	32.8	35.4	35.0	37.9	37.7	36.3
AF.L	Total financial liabilities	NIJT	469.4	439.9	462.9	492.7	545.7	600.6	631.2	679.0	839.8
BF.90	Net financial assets / liabilities										
AF.A	Total financial assets	NIGP	176.6	165.6	160.8	159.9	162.8	182.4	192.4	201.7	287.0
-AF.L	less Total financial liabilities	-NIJT	-469.4	-439.9	-462.9	-492.7	-545.7	-600.6	-631.2	-679.0	-839.8
BF.90	Net financial assets (+) / liabilities (-)	NZDZ	-292.8	-274.3	-302.1	-332.8	-383.0	-418.1	-438.8	-477.4	-552.8
	Net worth										
AN	Non-financial assets	CGIY	182.6	189.0	197.8	211.8	221.1	250.6	269.1	281.4	291.9
BF.90	Net financial assets (+) / liabilities (-)	NZDZ	-292.8	-274.3	-302.1	-332.8	-383.0	-418.1	-438.8	-477.4	-552.8
BF.90	Net worth	CGRY	-110.2	-85.3	-104.3	-121.0	-161.9	-167.5	-169.7	-196.0	-260.9

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#### **5.3.1** Local government ESA95 sector S.1313

										£ million
			2000	2001	2002	2003	2004	2005	2006	2007
ı	PRODUCTION ACCOUNT									
	Resources									
P.1	Output									
P.11	Market output	NMIX	12 395	14 363	15 984	17 266	19 538	21 750	23 352	24 426
P.12	Output for own final use	QYJW	344	363	386	407	428	448	459	382
P.13	Other non-market output	NMMT	71 143	75 806	82 229	90 161	98 840	106 759	111 759	116 934
P.1	Total resources	NMIZ	83 882	90 532	98 599	107 834	118 806	128 957	135 570	141 742
	Uses									
P.2	Intermediate consumption	NMJA	34 177	37 573	41 938	47 235	53 206	57 865	61 264	64 796
B.1g	Gross Value Added	NMJB	49 705	52 959	56 661	60 599	65 600	71 092	74 306	76 946
Total	Total uses	NMIZ	83 882	90 532	98 599	107 834	118 806	128 957	135 570	141 742
B.1g	Gross Value Added	NMJB	49 705	52 959	56 661	60 599	65 600	71 092	74 306	76 946
-K.1	less Consumption of fixed capital	-NSRO	-4 047	-4 313	-4 653	-4 905	-5 314	-5 819	-6 366	-6 720
B.1n	Value added, net of fixed capital consumption	NMJD	45 658	48 646	52 008	55 694	60 286	65 273	67 940	70 226

### **5.3.2** Local government ESA95 sector S.1313

										£ million
			2000	2001	2002	2003	2004	2005	2006	2007
II	DISTRIBUTION AND USE OF INCOME ACCOUNTS									
II.1	PRIMARY DISTRIBUTION OF INCOME ACCOUNT									
II.1.1	GENERATION OF INCOME ACCOUNT									
B.1g	Resources Total resources (Gross Value Added)	NMJB	49 705	52 959	56 661	60 599	65 600	71 092	74 306	76 946
•	,									
	Uses									
D.1	Compensation of employees									
D.11	Wages and salaries	NMJF	37 434	39 891	42 707	45 961	48 022	51 932	53 545	54 706
D.12	Employers' social contributions	NMJG	8 224	8 755	9 301	9 733	12 264	13 341	14 395	15 520
D.1	Total	NMJE	45 658	48 646	52 008	55 694	60 286	65 273	67 940	70 226
D.2	Taxes on production and imports, paid									
D.29	Production taxes other than on products	NMHY	_	-	_	-	-	-	-	-
-D.3	less Subsidies, received									
-D.39	Production subsidies other than on products	-NMJL	_	-	-	-	-	-	-	-
B.2g	Operating surplus, gross	NRLT	4 047	4 313	4 653	4 905	5 314	5 819	6 366	6 720
B.1g	Total uses (Gross Valued Added)	NMJB	49 705	52 959	56 661	60 599	65 600	71 092	74 306	76 946
-K.1	After deduction of fixed capital consumption	-NSRO	-4 047	-4 313	-4 653	-4 905	-5 314	-5 819	-6 366	-6 720
B.2n	Operating surplus, net	NMJM	_	_	_	_	_	_	_	_

### **5.3.3** Local government ESA95 sector S.1313

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.1.2	ALLOCATION OF PRIMARY INCOME ACCOUNT										
	Resources										
B.2g D.2	Operating surplus, gross Taxes on production and imports, received	NRLT	4 047	4 313	4 653	4 905	5 314	5 819	6 366	6 720	7 112
D.29	Taxes on production other than on products	NMYH	149	157	173	188	163	182	202	225	250
-D.3	less Subsidies, paid										
-D.31	Subsidies on products	-LIUA	-708	-857	-1038	-1 281	-1 584	-1 691	-1 736	-1 825	-1 869
-D.39	Other subsidies on production	-LIUC	-21	-9	-17	-18	-239	-1 066	-1 661	−1 509	-1 772
D.4	Property income										
D.41	Total interest	NMKB	1 038	877	818	800	1 083	1 070	1 226	1 624	1 577
D.42	Distributed income of corporations	FDDA	3 122	2 318	1 501	1 254	720	733	703	713	592
D.44 D.45	Property income attributed to insurance policy holders Rent	NMKK	54	24	18	19	19	27	25	20	16
	from sectors other than general government	NMKM	-	-	-	-	-	-	-	-	-
D.4	Total property income	NMJZ	4 214	3 219	2 337	2 073	1 822	1 830	1 954	2 357	2 185
Total	Total resources	NMKN	7 681	6 823	6 108	5 867	5 476	5 074	5 125	5 968	5 906
	Uses										
D.4	Property income										
D.41	Total interest	NCBW	4 203	4 250	3 981	4 492	3 761	3 469	3 654	3 720	3 867
D.4	Total property income	NUHI	4 203	4 250	3 981	4 492	3 761	3 469	3 654	3 720	3 867
B.5g	Balance of primary incomes, gross	NRLU	3 478	2 573	2 127	1 375	1 715	1 605	1 471	2 248	2 039
Total	Total uses	NMKN	7 681	6 823	6 108	5 867	5 476	5 074	5 125	5 968	5 906
-K.1	After deduction of fixed capital consumption	-NSRO	-4 047	-4 313	-4 653	-4 905	-5 314	-5 819	-6 366	-6 720	-7 112
B.5n	Balance of primary incomes, net	NMKZ	-569	-1 740	-2 526	-3 530	-3 599	-4 214	-4 895	-4 472	-5 073

# **5.3.4** Local government ESA95 sector S.1313

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.2	SECONDARY DISTRIBUTION OF INCOME ACCOUNT										
<b>B.5g</b> D.5 D.59	Resources Balance of primary incomes, gross Current taxes on income, wealth etc. Current taxes other than on income	NRLU NMIS	3 478	<b>2 573</b> 15 148	2 127	<b>1 375</b>	<b>1 715</b> 20 010	<b>1 605</b> 21 113	<b>1 471</b> 22 219	<b>2 248</b> 23 375	<b>2 039</b> 24 544
D.61 D.611 D.6112 D.612	Social contributions Actual social contributions Employees' social contributions Imputed social contributions	NMWM GCMN	578 1 857	609 1 957	637 2 066	659 2 145	703 2 222	758 2 310	797 2 426	841 2 564	878 2 725
D.61	Total	NSMM	2 435	2 566	2 703	2 804	2 925	3 068	3 223	3 405	3 603
D.7 D.72 D.73 D.74	Other current transfers Non-life insurance claims Current transfers within general government Current Grants from Rest of the World Other current transfers	NMLR QYJR GNK9 NMLO	393 66 187 - 66 580	265 72 522 - 72 787	320 77 592 - 77 912	276 85 224 - 85 500	338 94 720 69 95 127	58	366 110 407 80 110 853	277 113 210 84 113 571	25
Total	Total resources	NMLX	86 411	93 074	99 273	108 161	119 777	127 541	137 766	142 599	149 059
D.59 D.62 D.7 D.71 D.73	Uses Other current taxes Social benefits other than social transfers in kind Other current transfers Net non-life insurance premiums Current transfers within general government	EBFS NSMN NMMI NMDK	860 14 491 393	902 15 082 265	876 15 863 320	842 16 460 276	924 16 944 338 -	1 022 17 921 328	1 075 19 060 366	1 111 20 237 277	1 147 21 660 299
D.75	Miscellaneous current transfers	EBFE	32	23	23	24	29	25	25	28	26
D.7 <b>B.6g</b>	Other current transfers Gross Disposable Income	NMMF NRLW	425 <b>70 635</b>	288 <b>76 802</b>	343 <b>82 191</b>	300 <b>90 559</b>	367 <b>101 542</b>	353 <b>108 245</b>	391 <b>117 240</b>	305 <b>120 946</b>	325 <b>125 927</b>
Total	Total uses	NMLX	86 411	93 074	99 273	108 161	119 777	127 541	137 766	142 599	149 059
-K.1 B.6n	After deduction of fixed capital consumption Disposable income, net	-NSRO NMMQ		-4 313 72 489	-4 653 77 538	-4 905 85 654	-5 314 96 228	-5 819 102 426	-6 366 110 874	-6 720 114 226	-7 112 118 815

### **5.3.45** Local government Social contributions and benefits

	ESA95 sector S.1313										£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
Part	SECONDARY DISTRIBUTION OF INCOME (further detail of certain items)										
	Resources										
D.61	Social contributions										
D.611	Unfunded pension schemes <sup>1</sup> Actual social contributions										
D.61122 D.612	Employees' voluntary contributions Imputed social contributions	NMWM	578	609	637	659	703	758	797	841	878
D.612	Employers' contributions	GCMN	1 857	1 957	2 066	2 145	2 222	2 310	2 426	2 564	2 725
D.61	Total social contributions	NSMM	2 435	2 566	2 703	2 804	2 925	3 068	3 223	3 405	3 603
	Uses										
D.62	Social benefits										
D.623	Unfunded employee social benefits Unfunded pensions paid <sup>1</sup> Other unfunded employee benefits	NMWK EWRN	1 975 460	2 083 483	2 192 511	2 317 487	2 446 479	2 585 483	2 736 487	2 908 491	3 106 500
D.623	Total unfunded social benefits	GCMO	2 435	2 566	2 703	2 804	2 925	3 068	3 223	3 399	3 606
D.624	Social assistance benefits in cash Student grants Rent rebates Rent allowances Total other transfers	GCSI CTML GCSR ZXHZ	848 5 284 5 921 3	996 5 277 6 241 2	1 082 5 232 6 846	1 208 5 120 7 328	1 037 5 158 7 824	1 094 5 249 8 510	1 207 5 344 9 286 –	1 327 5 430 10 081	1 408 5 497 11 149
D.624	Total social assistance benefits in cash	ADAL	12 056	12 516	13 160	13 656	14 019	14 853	15 837	16 838	18 054
D.62	Total social benefits	NSMN	14 491	15 082	15 863	16 460	16 944	17 921	19 060	20 237	21 660

<sup>1</sup> Mainly police and firefighters' schemes

#### **5.3.5** Local government ESA95 sector S.1313

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.3	REDISTRIBUTION OF INCOME IN KIND ACCOUNT										
	Resources										
B.6g	Total resources (Gross Disposable Income)	NRLW	70 635	76 802	82 191	90 559	101 542	108 245	117 240	120 946	125 927
	Uses										
D.63	Social transfers in kind										
D.631	Social benefits in kind										
D.632	Transfers of individual non-market goods and services	NMMU	46 255	50 247	55 408	60 739	65 418	70 650	74 594	78 297	81 834
B.7g	Adjusted disposable income, gross	NSXL	24 380	26 555	26 783	29 820	36 124	37 595	42 646	42 649	44 093
B.6g	Total uses (Gross Disposable Income)	NRLW	70 635	76 802	82 191	90 559	101 542	108 245	117 240	120 946	125 927

### **5.3.6** Local government ESA95 sector S.1313

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
11.4	USE OF INCOME ACCOUNT										
II.4.1	USE OF DISPOSABLE INCOME ACCOUNT										
B.6g	Resources Total resources (Gross Disposable Income)	NRLW	70 635	76 802	82 191	90 559	101 542	108 245	117 240	120 946	125 927
P.3 P.31 P.32	Uses Final consumption expenditure Individual consumption expenditure Collective consumption expenditure	NMMU NMMV	46 255 24 888	50 247 25 559	55 408 26 821	60 739 29 422	65 418 33 422	70 650 36 109	74 594 37 165	78 297 38 637	81 834 40 623
P.3 <b>B.8g</b>	Total Gross Saving	NMMT NRLX	71 143 - <b>508</b>	75 806 <b>996</b>	82 229 - <b>38</b>	90 161 <b>398</b>	98 840 <b>2 702</b>	106 759 <b>1 486</b>	111 759 <b>5 481</b>	116 934 <b>4 012</b>	122 457 <b>3 470</b>
B.6g	Total uses (Gross Disposable Income)	NRLW	70 635	76 802	82 191	90 559	101 542	108 245	117 240	120 946	125 927
-K.1 B.8n	After deduction of fixed capital consumption Saving, net	-NSRO NMMX	-4 047 -4 555	-4 313 -3 317	-4 653 -4 691		-5 314 -2 612	-5 819 -4 333	-6 366 -885	-6 720 -2 708	-7 112 -3 642
II.4.2	USE OF ADJUSTED DISPOSABLE INCOME ACCOUNT										
B.7g	Resources Total resources, adjusted disposable income, gross	NSXL	24 380	26 555	26 783	29 820	36 124	37 595	42 646	42 649	44 093
P.4 P.42 <b>B.8g</b>	Uses Actual final consumption Actual collective consumption Gross Saving	NMMV NRLX	24 888 - <b>508</b>	25 559 <b>996</b>	26 821 - <b>38</b>	29 422 <b>398</b>	33 422 <b>2 702</b>	36 109 <b>1 486</b>	37 165 <b>5 481</b>	38 637 <b>4 012</b>	40 623 <b>3 470</b>
Total	Total uses	NSXL	24 380	26 555	26 783	29 820	36 124	37 595	42 646	42 649	44 093

### **5.3.7** Local government ESA95 sector S.1313

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
III	ACCUMULATION ACCOUNTS										
III.1	CAPITAL ACCOUNT										
III.1.1	CHANGE IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS										
<b>B.8g</b> D.9	Changes in liabilities and net worth Gross Saving Capital transfers receivable	NRLX	-508	996	-38	398	2 702	1 486	5 481	4 012	3 470
D.92 D.99	Investment grants Other capital transfers	NMNE NMNH	4 105 411	4 652 416	6 328 735	7 360 4 770	6 804 2 282	7 582 2 014	8 515 1 110	9 901 1 684	11 146 3 945
D.9	Total capital transfers receivable	NMMY	4 516	5 068	7 063	12 130	9 086	9 596	9 625	11 585	15 091
-D.9 -D.92 -D.99	less Capital transfers payable Investment grants Other capital transfers	- NMNR - NMNU	-1 000 -	-917 -	-839 -5	-1 165 -5	-1 127 -1 247	-1 563 -1 325	-1 635 -884		-2 687 -2 172
-D.9	Total capital transfers payable	-NMNL	-1 000	-917	-844	-1 170	-2 374	-2 888	-2 519	-2 809	-4 859
B.10.1g	Total change in liabilities and net worth	NRMJ	3 008	5 147	6 181	11 358	9 414	8 194	12 587	12 788	13 702
B.10.1g -K.1 B.10.1n	Changes in assets Changes in net worth due to gross saving and capital transfers  After deduction of fixed capital consumption Changes in net worth due to net saving and capital transfers	NRMJ -NSRO NMNX	3 008 -4 047 -1 039	5 147 -4 313 834	6 181 -4 653 1 528	11 358 -4 905 6 453	9 414 -5 314 4 100	8 194 -5 819 2 375	12 587 -6 366 6 221	12 788 -6 720 6 068	13 702 -7 112 6 590
III.1.2	ACQUISITION OF NON-FINANCIAL ASSETS ACCOUN	IT									
B.10.1n K.1	Changes in liabilities and net worth Changes in net worth due to saving and capital transfers Consumption of fixed capital	NMNX NSRO	-1 039 4 047	834 4 313	1 528 4 653	6 453 4 905	4 100 5 314	2 375 5 819	6 221 6 366	6 068 6 720	6 590 7 112
B.10.1g	Total changes in liabilities and net worth	NRMJ	3 008	5 147	6 181	11 358	9 414	8 194	12 587	12 788	13 702
P.5 P.51 P.52	Changes in assets Gross capital formation Gross fixed capital formation Changes in inventories	NMOA NMOB	6 552 -	7 569 -	7 946 -	14 137 -	14 891 -	13 516 -	13 807 -	13 559 –	17 752 -
P.5	Total	NMNZ	6 552	7 569	7 946	14 137	14 891	13 516	13 807	13 559	17 752
K.2	Acquisitions less disposals of non-produced non-financial assets	NMOD	-589	-719	-760	-800	-857	-902	-947	-928	-928
B.9g	Net lending(+) / net borrowing(-)	NMOE	-2 955	<b>-1 703</b>	-1 005	<b>-1 979</b>	<b>-4 620</b>	<b>-4 420</b>	-273	157	-3 122
Total	Total change in assets	NRMJ	3 008	5 147	6 181	11 358	9 414	8 194	12 587	12 788	13 702

# **5.3 8 Local government ESA95 sector S.1313 Unconsolidated**

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
III.2	FINANCIAL ACCOUNT										
F.A	Net acquisition of financial assets										
F.2	Currency and deposits										
F.22 F.2211	Transferable deposits Sterling deposits with UK banks	NBYS	207	256	894	234	2 770	275	3 774	1 693	-716
F.2212	Foreign currency deposits with UK banks	NBYT	14	-7	-1	-9	1	28	-20	2	1
F.2213	Sterling deposits with building societies	NBYU	384	439	437	1 088	1 114	-225	1 631	2 644	-1 826
F.29	Other deposits	NBYW	90	-59	268	135	-67	-75	-208	581	2 138
F.2	Total currency and deposits	NBYO	695	629	1 598	1 448	3 818	3	5 177	4 920	-403
F.3	Securities other than shares										
F.331 F.3311	Short term: money market instruments Issued by UK central government	NBYZ	-218	119	-141	-38	-59	14	-18	-51	23
F.3315	Issued by UK monetary financial institutions	NBIZ	415	-20	487	-36 24	-232	-159	-16 -967	-953	-219
F.3316	Issued by other UK residents	NBZJ	59	41	11	-38	10	197	725	670	469
F.332	Medium (1 to 5 year) and long term (over 5 year) bonds							_			
F.3321 F.3326	Issued by UK central government Issued by other UK residents	NBZM E55E	–195 –	191	–264 –	–101 –	-98 -	7 215	75 –	-126 -	45 -
	,										
F.3	Total securities other than shares	NBYX	61	331	93	-153	<del>-379</del>	274	-185 	-460	318
F.4	Loans										
F.42 F.422	Long term loans		10	07	000	100		050	000	004	700
F.422 F.424	Loans secured on dwellings Other long-term loans by UK residents	NCAK NCAP	12 –31	97 –76	206 -83	186 –18	4 -28	252 200	280 -24	394 -258	739 –35
F.4	,					100		450	056		
F.4	Total loans	NBZZ		21	123	168	-24	452	256	136	704
F.5 F.51	Shares and other equity Shares and other equity, excluding mutual funds' shares										
F.514	Quoted UK shares	NCAW	157	-54	-218	45	-116	-157	157	-168	-51
F.515	Unquoted UK shares	NCAX	_	-293		_	-1	_	3	-128	_
F.516	Other UK equity	HN68	-2 295	-2 405	-2 860	<b>−5 479</b>	-3 686	-2 592	-2 173	-2 081	-1 222
F.517	UK shares and bonds issued by other UK residents	NSPE									
F.5	Total shares and other equity	NCAR	-2 138	-2 752	-3 078	-5 434	-3 803	-2 749	-2 013	-2 377	-1 273
F.6	Insurance technical reserves										
F.62	Prepayments of insurance premiums and reserves for outstanding claims	NCBK	24	-26	27	8	45	-24	-11	82	-91
F.7	Other accounts receivable	NCBL	-55	-424	-1 123	281	-45	200	-	-51	-159
F.A	Total net acquisition of financial assets	NBYK	-1 432	-2 221	-2 360	-3 682	-388	-1 844	3 224	2 250	-904

### **5.3.8** Local government ESA95 sector S.1313 Unconsolidated

continued											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
III.2	FINANCIAL ACCOUNT continued										
F.L	Net acquisition of financial liabilities										
F.3	Securities other than shares										
F.331 F.3312 F.332	Short term: money market instruments Issued by UK local government Medium (1 to 5 year) and long term (over 5 year) bonds	NCCH	-	-	-	-	-	-	-	-	-
F.3322	Issued by UK local authorities	NCCT	-12	_	47	18	-226	213	360	-9	-70
F.3	Total securities other than shares	NCCB	-12	_	47	18	-226	213	360	-9	-70
F.4	Loans										
F.41 F.411	Short term loans Loans by UK monetary financial institutions,										
F.419 F.42	excluding loans secured on dwellings & financial leasing Loans by rest of the world monetary financial institutions Long term loans	NCDF NCDJ	-282 -39	-34	816 -13	1 162 -7	1 528 -6	734 –3	1 171 –1	1 454 –	_
F.423	Finance leasing	NCDS	-	_	18	15	_	5	3	_	_
F.424 F.429	Other long-term loans by UK residents Other long-term loans by the rest of the world	NCDT NCDU	1 444 -149	-189 56	-1 709 39	-3 893 211	521 657	2 620 137	2 645 233	1 271 -42	3 167 361
F.4	Total loans	NCDD	974	-167	-849	-2 512	2 700	3 493	4 051	2 683	3 528
F.7	Other accounts payable	NCEP	-271	360	-492	142	390	153	370	-1 159	-555
F.L	Total net acquisition of financial liabilities	NCBO	691	193	-1 294	-2 352	2 864	3 859	4 781	1 515	2 903
B.9	Net lending / borrowing										
F.A	Total net acquisition of financial assets	NBYK		-2 221		-3 682		-1 844	3 224	2 250	-904
-F.L	less Total net acquisition of financial liabilities	-NCBO	_691 	-193	1 294	2 352	-2 864	-3 859	-4 /81	-1515	-2 903
B.9f	Net lending (+) / net borrowing (-), from financial account	NYNQ	-2 123	-2 414	-1 066	-1 330	-3 252	<b>−5 703</b>	-1 557	735	-3 807
dB.9f	Statistical discrepancy	NYPC	-832	711	61	-649	-1 368	1 283	1 284	-578	685
B.9g	Net lending (+) / net borrowing (-), from capital account	NMOE	-2 955	-1 703	-1 005	-1 979	-4 620	-4 420	-273	157	-3 122

											£ billion
			2000	2001	2002	2003	2004	2005	2006	2007	2008
IV.3	FINANCIAL BALANCE SHEET at end of period										
AN	Non-financial assets	CGIZ	258.1	301.3	307.5	334.0	379.8	406.5	436.9	475.0	442.6
AF.A	Financial assets										
AF.2	Currency and deposits										
AF.22	Transferable deposits										
AF.2211	Sterling deposits with UK banks	NJEP	8.7	8.9	10.2	10.6	13.6	13.9	17.6	19.2	18.7
AF.2212	Foreign currency deposits with UK banks	NJEQ	- 4.6				7.0	7.6	- 0.2	- 11.0	0.1
AF.2213 AF.29	Sterling deposits with UK building societies Other deposits	NJER NJET	4.6 0.1	5.0	5.4 0.3	6.5 0.4	7.8 0.4	7.6 0.4	9.3 0.2	11.9 0.8	10.1 2.9
	Other deposits	NOEI			0.5	0.4	0.4	0.4	0.2		
AF.2	Total currency and deposits	NJEL	13.4	14.0	15.9	17.6	21.8	21.9	27.1	32.0	31.8
AF.3	Securities other than shares										
AF.331	Short term: money market instruments										
AF.3311	Issued by UK central government	NJEW	0.2	0.4	0.2	0.2	0.1	0.1	0.1	0.1	0.1
AF.3315 AF.3316	Issued by UK monetary financial institutions Issued by other UK residents	NJFB	3.4 0.2	3.3 0.2	3.8 0.2	3.9 0.2	3.6 0.1	3.5 0.3	2.5 0.8	1.6 1.3	1.3 1.4
AF.3310	Medium (1 to 5 year) and long term (over 5 year) bonds	NJFG	0.2	0.2	0.2	0.2	0.1	0.3	0.6	1.3	1.4
AF.3321	Issued by UK central government	NJFJ	0.5	0.7	0.4	0.3	0.2	0.2	0.2	0.1	0.2
AF.3326	Issued by other UK residents	E55D	-	-	_	-	_	0.2	0.2	0.2	0.2
AF.3	Total securities other than shares	NJEU	4.3	4.5	4.7	4.5	4.1	4.3	3.9	3.2	3.2
۸	Lane										
AF.4 AF.42	Loans										
AF.422	Long term loans Loans secured on dwellings	NJGH	0.5	0.6	0.8	1.0	1.0	1.3	1.6	2.1	2.9
AF.424	Other long-term loans by UK residents	NJGM	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2
AF.4	Total loans	NJFW	0.8	0.9	1.1	1.3	1.3	1.5	1.8	2.4	3.1
AF.5	Shares and other equity										
AF.51	Shares and other equity, excluding mutual funds' shares										
AF.514	Quoted UK shares	NJGT	1.4	1.2	1.0	1.2	0.8	0.8	1.0	0.9	0.3
AF.515	Unquoted UK shares	NJGU	0.4	0.4	0.4	0.4	0.8	0.8	0.8	0.7	0.7
AF.516 AF.517	Other UK equity UK shares and bonds issued by other UK residents	HN69	71.7	78.4	86.0	95.1	106.2	116.7	110.9	111.4	112.5
AF.317	OK shares and bonds issued by other OK residents	NSOE									
AF.5	Total shares and other equity	NJGO	73.5	79.9	87.4	96.7	107.7	118.3	112.7	113.0	113.6
AF.6	Insurance technical reserves										
AF.62	Prepayments of insurance premiums and reserves for outstanding claims	NJHH	1.0	0.9	0.9	0.8	0.8	0.8	0.8	0.9	0.8
	•										
AF.7	Other accounts receivable	NJHI	1.6	1.3	0.3	0.8	0.3	0.9	-0.9	-1.0	1.1
AF.A	Total financial assets	NJFV	94.5	101.5	110.4	121.7	136.0	147.7	145.4	150.5	153.6

continued			0000	0004	0000	0000	0004	2225	2222		£ billion
IV.3	FINANCIAL BALANCE SHEET continued		2000	2001	2002	2003	2004	2005	2006	2007	2008
14.3	at end of period										
AF.L	Financial liabilities										
AF.3	Securities other than shares										
AF.331 AF.3312	Short term: money market instruments Issued by UK local government	NJIE	-	-	-	-	-	-	-	-	-
AF.332 AF.3322	Medium (1 to 5 year) and long term (over 5 year) bonds Issued by UK local government	NJIQ	0.8	0.8	0.8	0.8	0.6	0.8	1.2	1.2	1.1
AF.3326	Issued by UK residents	IH3I	-	-	-	-	-	-	-	-	-
AF.3	Total securities other than shares	NJHY	0.8	0.8	0.8	0.8	0.6	0.8	1.2	1.2	1.1
AF.4	Loans										
AF.41	Short term loans										
AF.411	Loans by UK monetary financial institutions, excluding	NITO	1.7	1.0	2.0	12	6.2	7.6	0.1	10.2	10.0
AF.419	loans secured on dwellings & financial leasing Loans by rest of the world monetary financial institutions	NJJC ZMFC	0.1	1.9	2.9	4.3	6.3	7.6	9.1	10.3	10.9
AF.42	Long term loans		0								
AF.423	Finance leasing	NJJP	-	-	-	-	-	0.1	0.1	0.1	0.1
AF.424 AF.429	Other long-term loans by UK residents Other long-term loans by the rest of the world	NJJQ NJJR	50.1 0.7	50.1 0.8	48.4 0.8	44.5 1.1	45.5 1.7	48.0 1.9	49.8 2.1	50.6 2.1	53.9 2.5
AF.4	Total loans	NJJA	52.6	52.9	52.1	49.9	53.5	57.5	61.1	63.1	67.4
AF.7	Other accounts payable	NJKM	9.2	9.9	9.3	9.7	10.8	11.0	11.3	11.0	10.8
AF.L	Total financial liabilities		62.6	63.6	62.2	60.4	64.9	69.3	73.6	75.3	79.4
Ar.L	rotal infancial habilities	NJIZ		03.0	02.2	00.4	04.9	09.5	73.0	75.5	
BF.90	Net financial assets / liabilities										
AF.A	Total financial assets	NJFV	94.5	101.5	110.4	121.7	136.0	147.7	145.4	150.5	153.6
-AF.L	less Total financial liabilities	-NJIZ	-62.6	-63.6	-62.2	-60.4	-64.9	-69.3	-73.6	-75.3	-79.4
BF.90	Net financial assets (+) / liabilities (-)	NYOJ	31.9	37.9	48.2	61.3	71.1	78.4	71.8	75.2	74.2
	Net worth										
AN	Non-financial assets	CGIZ	258.1	301.3	307.5	334.0	379.8	406.5	436.9	475.0	442.6
BF.90	Net financial assets (+) / liabilities (-)	NYOJ	31.9	37.9	48.2	61.3	71.1	78.4	71.8	75.2	74.2
BF.90	Net worth	CGRZ	290.0	339.2	355.6	395.3	450.9	484.8	508.7	550.2	516.9

#### 6 1 1 Households and non-profit institutions serving households ESA95 sectors S.14 and S.15

										£ million
			2000	2001	2002	2003	2004	2005	2006	2007
ı	PRODUCTION ACCOUNT									
	Resources									
P.1	Output									
P.11	Market output	QWLF	195 741	209 723	220 913	232 646	234 362	245 480	258 495	277 707
P.12	Output for own final use	QWLG	57 758	63 215	66 856	72 869	76 403	80 684	85 422	90 600
P.13	Other non-market output	QWLH	23 531	25 111	26 422	27 668	29 197	30 824	32 439	33 722
P.1	Total resources	QWLI	277 030	298 049	314 191	333 183	339 962	356 988	376 356	402 029
	Uses									
P.2	Intermediate consumption	QWLJ	122 385	132 144	139 280	146 526	140 939	151 422	164 289	175 769
B.1g	Gross Value Added	QWLK	154 645	165 905	174 911	186 657	199 023	205 566	212 067	226 260
Total	Total uses	QWLI	277 030	298 049	314 191	333 183	339 962	356 988	376 356	402 029
B.1g	Gross Value Added	QWLK	154 645	165 905	174 911	186 657	199 023	205 566	212 067	226 260
-K.1	less Consumption of fixed capital	-QWLL	-30 518	-32 908	-36 043	-36 903	-42 509	-43 257	-48 623	-54 629
B.1n	Value added, net	QWLM	124 127	132 997	138 868	149 754	156 514	162 309	163 444	171 631

#### **6.1.2** Households and non-profit institutions serving households ESA95 sectors S.14 and S.15

	- <del></del>									£ million
			2000	2001	2002	2003	2004	2005	2006	2007
II	DISTRIBUTION AND USE OF INCOME ACCOUNTS									
II.1	PRIMARY DISTRIBUTION OF INCOME ACCOUNT									
II.1.1	GENERATION OF INCOME ACCOUNT before deduction of fixed capital consumption									
B.1g	Resources Total resources (Gross Value Added)	QWLK	154 645	165 905	174 911	186 657	199 023	205 566	212 067	226 260
D.1	Uses Compensation of employees									
D.11 D.12	Wages and salaries Employers' social contributions	QWLN OWLO	43 029 5 792	45 975 6 183	48 035 6 723	49 939 7 941	49 624 9 890	51 309 11 039	53 510 11 586	57 212 11 668
D. 12	Employers social contributions	Омпо		0 103	0 723	7 341	9 090	11 000	11 300	11 000
D.1	Total	QWLP	48 821	52 158	54 758	57 880	59 514	62 348	65 096	68 880
D.2 D.29 -D.3	Taxes on production and imports, paid Production taxes other than on products less Subsidies received	QWLQ	56	47	58	61	64	68	51	60
-D.39	Production subsidies other than on products	-QWLR	-335	-582	-519	-592	-592	-3 408	-3 219	-2 952
B.2g B.3g	Operating surplus, gross Mixed income, gross	QWLS OWLT	49 172 56 931	53 000 61 282	55 647 64 967	60 984 68 324	65 755 74 282	67 497 79 061	70 116 80 023	77 874 82 398
b.sg	wiked income, gross	Омпт		01 202	04 907	00 324	74 202	79 001	00 023	
B.1g	Total uses (Gross Value Added)	QWLK	154 645	165 905	174 911	186 657	199 023	205 566	212 067	226 260
-K.1	After deduction of fixed capital consumption	-QWLL	-30 518	-32 908	-36 043	-36 903	-42 509	-43 257	-48 623	-54 629
B.2n	Operating surplus, net	QWLU	30 890	33 438	34 994	39 443	43 163	43 746	45 111	51 893
B.3n	Mixed income, net	QWLV	44 695	47 936	49 577	52 962	54 365	59 555	56 405	53 750

#### **6.1.3** Households and non-profit institutions serving households ESA95 sectors S.14 and S.15

											£ million
`			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.1.2	ALLOCATION OF PRIMARY INCOME ACCOUNT before deduction of fixed capital consumption										
B.2g B.3g D.1	Resources Operating surplus, gross Mixed income, gross Compensation of employees	QWLS QWLT	49 172 56 931	61 282	64 967	68 324	74 282	79 061	70 116 80 023	77 874 82 398	75 391 83 369
D.11 D.12	Wages and salaries Employers' social contributions	<b>OMTX</b>		491 044 73 216				107 007	592 857 114 599	629 100 116 550	652 168 116 788
D.1	Total	QWLY	532 329	564 260	587 463	616 952	645 857	676 868	707 456	745 650	768 956
D.4 D.41 D.42 D.44 D.45	Property income, received Interest Distributed income of corporations Attributed property income of insurance policy holders Rent	QWLZ QWMA QWMC QWMD	35 488 43 755 53 081 105	49 894 53 277	43 787	45 248 55 008	34 805 46 705 54 623 110	50 397 64 028	51 249 66 649	53 975 50 087 71 684 110	46 590 51 326 74 905 115
D.4	Total	QWME	132 429	135 233	122 655	127 615	136 243	154 867	160 864	175 856	172 936
Total	Total resources	QWMF	770 861	813 775	830 732	873 875	922 137	978 293	1 018 459	1 081 778	1 100 652
D.4 D.41 D.45	Uses Property income, paid Interest Rent	QWMG QWMH	36 968 215		30 512 216		43 846 224	50 309 224		72 829 234	61 089 239
D.4 <b>B.5g</b>	Total Balance of primary incomes, gross	QWMI	37 183 <b>733 678</b>	33 967 <b>779 808</b>		32 221 <b>841 654</b>	44 070 <b>878 067</b>			73 063 <b>1 008 715</b>	61 328 <b>1 039 324</b>
Total	Total uses	QWMF	770 861	813 775	830 732	873 875	922 137	978 293	1 018 459	1 081 778	1 100 652
-K.1 B.5n	After deduction of fixed capital consumption Balance of primary incomes, net	-QWLL	-30 518 703 160							-54 629 954 086	-55 500 983 824

#### **6.1 .4** Households and non-profit institutions serving households ESA95 sectors S.14 and S.15

												£ millior
	OFFICE AND A DIVIDIO DE LA COMPANIO		2000	0	2001	2002	2003	2004	2005	2006	2007	2008
II.2	SECONDARY DISTRIBUTION OF INCOME ACCOUNT	ı										
D C	Resources		700 67			000 004	044.054	070.007	007.700	004.400		
<b>B.5g</b> D.612	Balance of primary incomes, gross Imputed social contributions	QWMJ RVFH	<b>733 67</b> 8 470		502	<b>800 004</b> 530			<b>927 760</b> 506	964 120 514	1 <b>008 715</b> 1 518	524
D.62	Social benefits other than social transfers in kind		162 83				193 596			226 629		
D.7	Other current transfers	-										
D.72	Non-life insurance claims	~	15 713			17 327		17 479	17 199	20 713	14 842	16 05
D.75 D.7	Miscellaneous current transfers Total		27 520 43 23			33 041 50 368		34 845 52 324	37 840 55 039	38 729 59 442	40 518 55 360	40 28 56 33
	Total resources	QWMP	940 220	0 992	2 927	1 033 575	1 084 332	1 129 581	1 195 577	1 250 705	1 292 113 1	343 068
5.5	Uses											
D.5 D.51	Current taxes on income, wealth, etc Taxes on income	OWMO	105 29	9111	1 888	112 171	113 087	119 591	130 200	139 897	151 891	154 95
D.59	Other current taxes		19 42			22 788			28 421	29 833	31 608	32 883
D.5	Total	QWMS	124 72	6133	3 054	134 959	138 261	146 668	158 621	169 730	183 499	187 840
D.61 D.611	Social contributions Actual social contributions											
.6111	Employers' actual social contributions		57 28			64 805		85 297	94 487		103 239	103 75
.6112 .6113	Employees' social contributions Social contributions by self- and non-employed	QWMV QWMU	58 80 2 049		599 2 183	62 458 2 318			77 929 2 825	83 170 2 930	84 907 3 013	90 47 3 09
D.611	Total	OWMW	118 14	4123	3 078	129 581	146 656	158 288	175 241	188 193	191 159	197 319
D.612	Imputed social contributions		12 53			13 977	11 692	11 059	12 520	12 506	13 311	13 036
D.61	Total	QWMY	130 680	0 1 3 5	998	143 558	158 348	169 347	187 761	200 699	204 470	210 35
D.62	Social benefits other than social transfers in kind	QWMZ	948	8	977	1 006	987	988	1 000	1 010	1 014	1 020
D.7	Other current transfers											
D.71 D.75	Net non-life insurance premiums Miscellaneous current transfers		15 713 10 86			17 327 11 458			17 199 13 442	20 713 13 286	14 842 14 405	16 053 13 830
	Miscellaneous current transfers	~ .										
D.7 <b>B.6g</b>	Total Gross Disposable Income <sup>1</sup>		26 578 <b>657 28</b> 8			28 785 <b>725 267</b>		29 941 <b>782 637</b>	30 641 <b>817 554</b>	33 999 <b>845 267</b>	29 247 <b>873 883</b>	29 889 <b>913 96</b> 4
	Total uses	QWMP	940 22	0 992	927	1 033 575	1 084 332	1 129 581	1 195 577	1 250 705	1 292 113 1	343 068
-K.1 B.6n	After deduction of fixed capital consumption Disposable income, net	-QWLL	-30 518 626 77			-36 043				-48 623 796 644	-54 629	-55 500
1 Gros	s household disposable income revalued by the implie	d house		007	100	009 224	724013	740 120	114 291	790 044	019 254	838 40-
anui	VETSITS illiai consumption experiulture deliator is as iolio	ws.										
	_	2000	20	001	2	2002	2003	2004	2005	2006	2007	2008
	Real household disposable income:											
	(Chained volume measures) £ million (Reference year 2003) RVGK	722 515	754 6	606	770	013 79	92 958 8	01 321 8	317 554	823 364	827 113	843 27
	Index (2003 = 100) OSXR	88.4	9	2.3		94.2	97.0	98.0	100.0	100.7	101.2	103.

# 6.1.45 Households and non-profit institutions serving households Social benefits and contributions

ESA 95 sectors S.14 and S.15

QWMX

OWMY

12 536

12 920

13 977

11 692

11 059

130 680 135 998 143 558 158 348 169 347 187 761 200 699 204 470 210 355

12 520

12 506

13 311

Total social contributions

Total imputed social contributions

D.612

D.61

13 036

<sup>1</sup> For a more detailed analysis see table 5.2.4S

<sup>2</sup> Mainly civil service, armed forces', teachers' and NHS staff

<sup>3</sup> Mainly police and fire fighters

<sup>4</sup> Such as payments whilst absent from work due to illness

#### **6.1.5** Households and non-profit institutions serving households ESA95 sectors S.14 and S.15

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
II.3	REDISTRIBUTION OF INCOME IN KIND ACCOUNT										
	Resources										
<b>B.6g</b> D.63	Gross Disposable Income Social transfers in kind	QWND	657 288	700 094	725 267	760 916	782 637	817 554	845 267	873 883	913 964
D.631 D.6313 D.632	Social benefits in kind Social assistance benefits in kind Transfers of individual non-market goods	QWNH	-	-	-	-	_	-	-	-	-
D.032	and services	NSSA	132 828	143 569	157 238	171 622	177 986	191 023	205 295	215 757	230 225
D.63	Total social transfers in kind	NSSB	132 828	143 569	157 238	171 622	177 986	191 023	205 295	215 757	230 225
Total	Total resources	NSSC	790 116	843 663	882 505	932 538	960 623	1 008 577	1 050 562	1 089 640	1 144 189
D.63 D.631	Uses Social transfers in kind Social benefits in kind										
D.6313 D.632	Social assistance benefits in kind Transfers of individual non-market goods and services	HAEJ HABK	23 531	25 111	26 422	27 668	29 197	30 824	32 439	33 722	36 870
D.63 B.7g	Total social transfers in kind Adjusted disposable income, gross	HAEK NSSD	23 531 766 585			27 668 904 870	29 197 931 426	30 824 977 753	32 439 1 018 123	33 722 1 055 918	36 870 1 107 319
Total	Total uses	NSSC	790 116	843 663	882 505	932 538	960 623	1 008 577	1 050 562	1 089 640	1 144 189

#### **6.1 .6** Households and non-profit institutions serving households ESA95 sectors S.14 and S.15

											£ million
11.4	USE OF INCOME ACCOUNT		2000	2001	2002	2003	2004	2005	2006	2007	2008
II.4	USE OF INCOME ACCOUNT										
I.4.1	USE OF DISPOSABLE INCOME ACCOUNT										
	Resources										
<b>3.6g</b> D.8	Gross Disposable Income Adjustment for the change in net equity	QWND	657 288	700 094	725 267	760 916	782 637	817 554	845 267	873 883	913 964
D.0	of households in pension funds	NSSE	14 154	16 038	17 784	21 377	26 386	30 881	29 339	38 766	29 942
Total	Total resources	NSSF	671 442	716 132	743 051	782 293	809 023	848 435	874 606	912 649	943 906
	Uses										
P.3 P.31	Final consumption expenditure Individual consumption expenditure	MCCC	640 089	672 880	707 386	7/12 276	779 064	814 964	849 475	892 990	927 398
3.8g	Gross Saving	NSSH				40 017			<b>25 131</b>	19 659	16 508
Total	Total uses	NSSF	671 442	716 132	743 051	782 293	809 023	848 435	874 606	912 649	943 906
-K.1	After deduction of fixed capital consumption	-QWLL	-30 518						-48 623	-54 629	-55 500
B.8n	Saving, net	NSSI	836	10 334	-378	3 114	-12 550	−9 786	-23 492	-34 970	-38 992
1.4.2	USE OF ADJUSTED DISPOSABLE INCOME ACCOUNT										
B.7g	Resources Adjusted disposable income, gross	NSSD	766 585	818 552	856 083	904 870	931 426	977 753	1 018 123	1 055 918	1 107 319
D.8	Adjustment for the change in net equity of households in pension funds	NSSE	11151	16 020	17 70/	21 377	26 206	30 881	29 339	38 766	29 942
	of flousefloids in pension funds										
Total	Total resources	NSSJ	780 739	834 590	873 867	926 247	957 812	1 008 634	1 047 462	1 094 684	1 137 26′
П.4	Uses Actual final consumption										
P.4 P.41	Actual individual consumption	NQEO	749 386	791 347	838 202	886 230	927 853	975 163	1 022 331	1 075 025	1 120 753
3.8g	Gross Saving <sup>1</sup>	NSSH	31 353	43 243	35 665	40 017	29 959	33 471	25 131	19 659	16 508
Total	Total uses	NSSJ	780 739	834 590	873 867	926 247	957 812	1 008 634	1 047 462	1 094 684	1 137 26

1 Households' saving as a percentage of total available households' resources is as follows:

		2000	2001	2002	2003	2004	2005	2006	2007	2008
Households' saving ratio (per cent)	RVGL	4.7	6.0	4.8	5.1	3.7	3.9	2.9	2.2	1.7

#### **6.1.7** Households and non-profit institutions serving households ESA95 sectors S.14 and S.15

			2000	2001	2002	2002	2004	2005	2006	2007	200
III	ACCUMULATION ACCOUNTS		2000	2001	2002	2003	2004	2005	2006	2007	200
III.1	CAPITAL ACCOUNT										
III.1.1	CHANGE IN NET WORTH DUE TO SAVING & CAPITAL TRANSFERS ACCOUNT										
	Changes in liabilities and net worth										
B.8g	Gross Saving	NSSH	31 353	43 243	35 665	40 017	29 959	33 471	25 131	19 659	16 5
D.9 D.92	Capital transfers receivable Investment grants	NSSL	2 727	3 148	3 456	4 691	4 372	6 696	5 256	7 243	70
D.92 D.99	Other capital transfers	NSSM	1 371	2 639	1 869	1 956	2 831	2 755	2 988	3 438	26 9
D.99	Other capital transfers	NSSM		2 039	1 009	1 950	2 03 1	2 755	2 900	3 430	20 9
D.9	Total	NSSN	4 098	5 787	5 325	6 647	7 203	9 451	8 244	10 681	33 92
-D.9	less Capital transfers payable										
-D.91	Capital taxes	-NSSO	-2 215	-2 396	-2 381	-2 416	-2 881	-3 150	-3 575	-3 867	
-D.99	Other capital transfers	-NSSQ	<del>-461</del>	-1 712	-994	-938	-952	-927	-1 157	-1 057	-24 60
-D.9	Total	-NSSR	-2 676	<b>−4 108</b>	-3 375	-3 354	-3 833	-4 077	-4 732	-4 924	-27 86
3.10.1g	Total change in liabilities and net worth	NSSS	32 775	44 922	37 615	43 310	33 329	38 845	28 643	25 416	22 57
	Changes in assets										
	Changes in net worth due to gross										
3.10.1g	saving and capital transfers  After deduction of fixed capital	NSSS	32 775	44 922	37 615	43 310	33 329	38 845	28 643	25 416	22 5
-K.1	consumption	-QWLL	-30 518	-32 908	-36 043	-36 903	-42 509	-43 257	-48 623	-54 629	-55 5
3.10.1n	Changes in net worth due to saving and capital transfers	NSST	2 257	12 014	1 572	6 407	-9 180	-4 412	-19 980	-29 213	-32 9
III.1.2	ACQUISITION OF NON-FINANCIAL ASSETS ACCOUN	т									
	Changes in liabilities and net worth										
3.10.1n	Changes in net worth due to saving and										
	capital transfers	NSST	2 257	12 014	1 572	6 407	-9 180	-4 412	-19980	-29 213	-329
K.1	Consumption of fixed capital	QWLL	30 518	32 908	36 043	36 903	42 509	43 257	48 623	54 629	55 5
3.10.1g	Total change in liabilities and net worth	NSSS	32 775	44 922	37 615	43 310	33 329	38 845	28 643	25 416	22 5
	Changes in assets										
P.5	Gross capital formation										
P.51	Gross fixed capital formation	nssu	39 017		49 763	55 226	65 394	66 659	74 429	81 995	66 1
P.52	Changes in inventories	NSSV	67	199	195	175	126	-261	-16	284	_
P.53	Acquisitions less disposals of valuables	NSSW	193	374	309	210	215	77	387	422	5
P.5	Total gross capital formation	NSSX	39 278	44 030	50 268	55 611	65 735	66 475	74 800	82 701	66 7
K.2	Acquisitions less disposals of non-produced non-financial assets	NSSY	-67	-152	-176	-210	-276	-320	-358	-340	-3
	Net lending (+) / net borrowing (-)	NSSZ	-6 436	1 044	-12 477	-12 091	-32 130	-27 310	-45 799	-56 945	-43 7
B.9	Net lending (+) / net borrowing ( /										

#### **6.1.8** Households and non-profit institutions serving households ESA95 sectors S.14 and S.15 Unconsolidated

			2000	2001	2002	2003	2004	2005	2006	2007	2008
III.2	FINANCIAL ACCOUNT										
F.A	Net acquisition of financial assets										
F.2	Currency and deposits										
F.21	Currency	NFVT	1 694	2 022	1 505	1 882	2 540	1 997	1 864	2 255	3 022
F.22 F.2211	Transferable deposits Sterling deposits with UK banks	NFVW	18 841	27 589	33 677	42 099	43 422	43 486	50 649	44 656	30 05
F.2212	Foreign currency deposits with UK banks	NFVX	165	119	62		602	101	811	937	50
F.2213	Sterling deposits with UK building societies	NFVY	11 517	13 796	12 330	8 443	12 856	14 109	14 228	22 917	21 56
F.229	Deposits with rest of the world monetary financial										
F.29	institutions Other deposits	NFVZ NFWA	1 745 –445	4 845 –681	2 375 -552	5 365 4 506	7 957 1 544	3 693 4 129	6 563 6 166	13 802 5 843	2 46 11 91
1.23	Other deposits	NEWA	-445	-001	-552	4 300	1 344	4 123	0 100	3 043	1131
F.2	Total currency and deposits	NFVS	33 517	47 690	49 397	62 784	68 921	67 515	80 281	90 410	69 527
F.3	Securities other than shares										
F.331	Short term: money market instruments										
F.3311	Issued by UK central government	NFWD	7	-6	-	-	-	-	-	-	-
F.3312 F.3315	Issued by UK local authorities Issued by UK monetary financial institutions	NFWH NFWI	-418	1 956	-496	-152	143	_ _731	-1 664	1 130	1 03
F.3316	Issued by okthorietary infancial institutions	NFWN	-410	1 930	- <del>4</del> 90	-132	-	1	-1 004	2	-18
F.332	Medium (1 to 5 year) and long term (over 5 year) bonds			•	•	_		•		_	
F.3321	Issued by UK central government	NFWQ	9 764	1 817	942		-6 280	-9 531		-5 908	-4 21
F.3322	Issued by UK local authorities	NFWT	-72	47	-12		-134	74	130	21	-5
F.3326 F.3329	Other medium & long term bonds issued by UK residents Long term bonds issued by the rest of the world	NFWX	168 256	676 88	213 88		183 88	218 88	224 88	-236 88	-36 8
F.34	Financial derivatives	NFWZ	-	-	-	-	-	-	-	-	
F.3	Total securities other than shares	NFWB	9 705	4 579	736	3 929	-6 000	-9 881	-23 673	-4 903	-3 698
F.4	Loans										
F.42 F.424	Long term loans Other long-term loans by UK residents	NFXT	186	3 489	1 932	5 538	-1 610	2 391	-2 662	-13 636	_13.030
	,										
F.4	Total loans	NFXD	186	3 489	1 932	5 538	-1 610 	2 391	-2 662	-13 636	-13 038
F.5	Shares and other equity										
F.51 F.514	Shares and other equity, excluding mutual funds' shares		40 500	20.240	16 100	1.070	0.672	04 400	0.046	27 042	20.45
F.514 F.515	Quoted UK shares Unquoted UK shares	NFYA NFYB	-13 533 -8 989	-20 346 -5 665	16 109 -5 190			-24 183 -12 465		-37 812 -16 017	
F.516	Other UK equity (including direct investment in property)	NFYC	-24	-12	-	-	-	-	-	-	00 00
F.517	UK shares and bonds issued by other UK residents	NSPY				_			_		
F.519	Shares and other equity issued by the rest of the world	NFYF	-224	1 626	640	3 638	4 333	9 089	1 793	3 380	2 15
F.52 F.521	Mutual funds' shares UK mutual funds' shares	NFYJ	6 784	7 417	2 878	7 306	3 061	-3 610	4 607	-11 845	_15 56
F.529	Rest of the world mutual funds' shares	NFYK	63	33	-8		536	1 810	783	-110	-37
F.5	Total shares and other equity	NFXV	-15 923	-16 949	14 429	7 238	-7 473	-29 359	-12 835	-62 404	-82 54°
F.6	Insurance technical reserves										
F.61	Net equity of households in life assurance and										
1.01	pension funds' reserves	NFYL	29 716	35 851	46 181	34 449	40 593	52 049	59 327	65 107	17 66
F.62	Prepayments of insurance premiums and reserves for										
	outstanding claims	NFYO	120	-1 159	1 014	1 860	3 608	-830	2 601	2 061	<b>-71</b>
F.6	Total insurance technical reserves	NPWX	29 836	34 692	47 195	36 309	44 201	51 219	61 928	67 168	16 94
ГЭ	Other accounts receivable	Merre	6 704	1 740	2 405	1 054	0.004	2 262	20.074	0.257	0.07
F.7	Other accounts receivable	NFYP	6 701	1 716	3 185		9 224	3 269			8 37
F.A	Total net acquisition of financial assets	NFVO	64 022	75 217	116 874	114 447	107 263	85 154	133 913	67 278	-4 43

### 6.1 8 Households and non-profit institutions serving households ESA95 sectors S.14 and S.15 Unconsolidated

continue	ed									:	£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
III.2	FINANCIAL ACCOUNT continued										
F.L	Net acquisition of financial liabilities										
F.3 F.331 F.3316	Securities other than shares Short term: money market instruments Issued by UK residents other than monetary financial institutions and general government Medium (1 to 5 year) and long term (over 5 year) bonds	NFZR	55	54	40	-73	-4	157	707	631	421
F.3326 F.34	Other medium & long term bonds issued by UK residents institutions and general government Financial derivatives	NGAB NGAD	_ _	48 -	_ _	200	67 -	31 -	400 -	_ _	-
F.3	Total securities other than shares	NFZF	55	102	40	127	63	188	1 107	631	421
F.4 F.411 F.4111 F.4113 F.419 F.422 F.4221 F.4229 F.4224 F.4 F.4 F.4	Loans Short term loans Sterling loans by UK banks Foreign currency loans by UK banks Sterling loans by UK building societies Loans by rest of the world monetary financial institutions Long term loans Loans secured on dwellings by banks Loans secured on dwellings by building societies Loans secured on dwellings by others Other long-term loans by UK residents  Total loans  Other accounts payable  Total net acquisition of financial liabilities	NGAL NGAM NGAN NGAT NGAU NGAV NGAX	8 938 13 786 8 292 64 928 -1 400	13 72 3 802 31 094 6 833 16 396 76 75 624	10 302	7 027	22 991 178 445 6 763 42 844 17 160 42 306 5 117 137 804 4 972 142 839	3 661	36 174	10 669 11 820 81 329 7 104 120 886 -6 545	75 760 3 685 41 857 9 586
B.9	Net lending / borrowing										
F.A -F.L	Total net acquisition of financial assets less Total net acquisition of financial liabilities						107 263 –142 839		133 913 –168 761		
B.9f	Net lending (+) / net borrowing (-), from financial account	NZDY	439	-8 304	-4 501	-21 648	-35 576	-31 829	-34 848	-47 694	-56 299
dB.9f	Statistical discrepancy	NZDV	-6 875	9 348	-7 976	9 557	3 446	4 519	-10 951	-9 251	12 502
B.9	Net lending (+) / net borrowing (-), from capital account	NGC7	-6 436	1 044	_12 477	_12 001	-32 130	_27 310	_45 799	_56 945	_43 707

#### **6.1.9** Households and non-profit institutions serving households ESA95 sectors S.14 and S.15 Unconsolidated

				2224							
IV.3	FINANCIAL BALANCE SHEET at end of period		2000	2001	2002	2003	2004	2005	2006	2007	2008
AN.2	Non-financial assets	CGCZ	2 430.8	2 607.4	3 135.1	3 491.1	3 902.1	4 047.1	4 473.1	4 921.3	4 460.
AF.A	Financial assets										
AF.2	Currency and deposits										
AF.21	Currency	NNMQ	25.8	27.9	29.3	31.2	33.7	35.6	37.4	39.6	42.
AF.22	Transferable deposits										
F.2211	Sterling deposits with UK banks	NNMT	408.5	436.2		510.3	553.6	592.1	643.0	686.6	710.
\F.2212 \F.2213	Foreign currency deposits with UK banks Sterling deposits with UK building societies	NNMU NNMV	2.1 109.2	2.2 123.0	2.2 135.0	2.6 143.5	3.1 156.3	3.4 174.8	3.9 189.1	4.9 212.0	6. 233.
AF.229	Deposits with rest of the world monetary financial	MINDIV	103.2	123.0	155.0	140.0	130.3	174.0	103.1	212.0	200.
	institutions	NNMW	28.4	31.8	32.7	40.7	50.8	57.7	63.3	76.2	90.
AF.29	Other deposits	NNMX	62.7	62.4	62.7	67.2	68.7	72.9	79.0	84.8	96.
AF.2	Total currency and deposits	NNMP	636.7	683.6	731.0	795.5	866.2	936.5	1 015.8	1 104.1	1 181.0
AF.3	Securities other than shares										
AF.331	Short term: money market instruments										
AF.3311	Issued by UK central government	NNNA	-	-	-	-	-	-	-	-	
AF.3312 AF.3315	Issued by UK local authorities Issued by UK monetary financial institutions	NNNE NNNF	2.2	2.6	2.3	2.3	2.5	- 1.9	3.1	- 4.6	6.
AF.3316	Issued by other UK residents	NNNK	0.5	0.4		0.5	0.5	0.4	0.5	0.4	
AF.332	Medium (1 to 5 year) and long term (over 5 year) bonds	1111111	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.1	0.
F.3321	Issued by UK central government	NNNN	30.8	38.8	40.3	35.0	31.0	37.5	18.0	14.2	13.
F.3322	Issued by UK local authorities	NNNQ	0.2	0.2		0.4	0.3	0.4	0.7	0.9	0.
F.3326	Other medium & long term bonds issued by UK residents		4.1	4.3		4.7	4.9	5.1	5.3	5.5	5.
AF.3329 AF.34	Long term bonds issued by the rest of the world Financial derivatives	NNNV NNNW	7.5 -	7.6 -	7.8 -	7.7 -	7.7 -	7.7 -	7.5 -	7.6 -	8.
AF.3	Total securities other than shares	NNMY	45.3	54.1	55.7	50.6	47.0	53.0	35.2	33.2	34.0
۸	Loons										
AF.4 AF.42	Loans Long term loans										
AF.424	Other long-term loans by UK residents	NNOQ	6.7	6.8	6.7	6.8	7.0	7.0	7.3	9.9	18.
AF.4	Total loans	NNOA	6.7	6.8	6.7	6.8	7.0	7.0	7.3	9.9	18.
AF.5	Shares and other equity										
AF.51 AF.514	Shares and other equity, excluding mutual funds' shares Quoted UK shares	NNOX	289.5	229.1	164.7	196.9	203.6	214.5	224.8	184.4	82.
AF.515	Unquoted UK shares	NNOY	242.5	179.9		135.1	139.8	164.7	151.4	161.1	148.
AF.516	Other UK equity (including direct investment in property)	NNOZ	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.
AF.517	UK shares and bonds issued by other UK residents	NSQR	_	_	_	_	_	_	_	_	
AF.519	Shares and other equity issued by the rest of the world	NNPC	25.2	25.2	25.1	33.8	43.6	64.2	73.2	82.0	81.
AF.52 AF.521	Mutual funds' shares UK mutual funds' shares	NNPG	151.8	136.1	108.3	118.9	138.2	139.7	164.1	162.9	127.
AF.529	Rest of the world mutual funds' shares	NNPH	1.7	1.7	1.4	1.4	1.7	4.1	6.0	4.5	2.
AF.5	Total shares and other equity	NNOS	712.1	573.3	423.4	487.5	528.3	588.4	620.8	596.2	443.
AF.6	Insurance technical reserves										
AF.61	Net equity of households in life assurance and pension funds' reserves	NNPI	1 599.0	1 531.3	1 384.1	1 509.2	1 603.2	1 894.3	2 071.7	2 168.7	1 847.
AF.62	Prepayments of insurance premiums and reserves for outstanding claims	NNPL	34.8	33.7	34.9	35.1	37.8	37.0	39.6	41.7	
AF.6	Total insurance technical reserves	NPYL						1 931.3			
				. 551.5			. 511.0	. 551.0			. 300.
AF.7	Other accounts receivable	NNPM	82.8	86.3	84.7	90.0	93.2	96.3	124.4	114.4	121.
	Total financial assets		_								3 687.

# 6.1.9 Households and non-profit institutions serving households ESA95 sectors S.14 and S.15 Unconsolidated

continued											£ billior
			2000	2001	2002	2003	2004	2005	2006	2007	2008
IV.3	FINANCIAL BALANCE SHEET continued at end of period										
AF.L	Financial liabilities										
AF.3 AF.331	Securities other than shares Short term: money market instruments										
AF.3316 AF.332	Issued by other UK residents  Medium (1 to 5 year) and long term (over 5 year) bonds	NNQO	0.1	0.1	0.2	0.1	0.1	0.1	0.8	1.2	1.3
AF.3326 AF.34	Other medium & long term bonds issued by UK residents Financial derivatives	NNQY NNRA	2.8	2.8	2.8 -	3.0	3.1 -	3.1	3.2	3.2	3.3
AF.3	Total securities other than shares	NNQC	2.9	3.0	3.0	3.1	3.2	3.3	3.9	4.4	4.6
AF.4	Loans										
AF.41 AF.411	Short term loans  Loans by UK monetary financial institutions, excluding										
. =	loans secured on dwellings & financial leasing	NNRG	117.7	132.4	148.5	152.4	169.7	179.3	185.6	191.5	191.8
AF.419 AF.42	Loans by rest of the world monetary financial institutions Long term loans	NNRK	5.2	7.8	9.1	13.8	20.4	21.8	29.2	28.7	32.2
AF.4221	Loans secured on dwellings by banks	NNRQ	386.3	418.6	467.6	511.0	543.1	558.6	586.6	604.7	560.2
AF.4222	Loans secured on dwellings by building societies	NNRR	107.0	113.4	123.6	142.3	165.4	167.0	182.4	194.3	199.9
AF.4229	Loans secured on dwellings by others	NNRS	41.7	58.2	78.2	119.6	172.7	212.7	277.3	347.8	424.9
AF.424	Other long-term loans by UK residents	NNRU	16.0	18.1	20.9	21.8	24.0	25.8	28.7	33.9	37.6
AF.4	Total loans	NNRE	674.0	748.6	847.9	960.9	1 095.3	1 165.2	1 289.8	1 400.9	1 446.5
AF.7	Other accounts payable	NNSQ	57.1	58.7	72.4	85.8	85.8	87.9	121.1	116.5	121.3
AF.L	Total financial liabilities	NNPP	734.0	810.3	923.3	1 049.9	1 184.2	1 256.4	1 414.7	1 521.8	1 572.4
BF.90	Net financial assets / liabilities										
AF.A	Total financial assets		2 117 1	2.000.0	220 E	2 974.7	2 402 5	2 642 7	2 04 4 7	4.000.0	2 607 (
-AF.L	less Total financial liabilities					-1 049.9					
BF.90	Net financial assets (+) / liabilities (-)	NZEA	2 383.4	2 158.6	1 797.3	1 924.9	1 998.3	2 356.3	2 500.0	2 546.4	2 114.6
	Total net worth										
AN BF.90	Non-financial assets Net financial assets (+) / liabilities (-)					3 491.1 1 924.9					
BF.90	Net worth	aana	4 814.2	4.766.0	1 022 1	E 41E 0	E 000 E	6 402 4	6.070.4	7.407.7	0.575.0

#### 6.2 Household final consumption expenditure: classified by purpose At current market prices

_											${\bf £} \ million$
			2000	2001	2002	2003	2004	2005	2006	2007	2008
P.31	FINAL CONSUMPTION EXPENDITURE OF HOUSEHOLDS	3									
	Durable goods										
	Furnishings, household equipment and										
05.	routine maintenance of the house	LLIJ	18 006	19 275	20 470	21 595	21 909	22 363	22 616	23 284	23 229
06.	Health	LLIK	1 997	2 109	2 411	2 604	2 512	2 400	2 674	2 765	2 763
07.	Transport	LLIL	33 291	35 864	36 574	38 016	38 443	38 562	39 020	42 169	39 895
08.	Communication	LLIM	601	636		810	890	950	990	969	1 026
09.	Recreation and culture	LLIN	14 878	15 970		17 752	18 859	19 954	21 006	21 372	21 112
12.	Miscellaneous goods and services	LLIO	3 403	3 750		4 284	4 815	4 622		4 795	4 928
	•										
D	Total durable goods	UTIA	72 176	77 604	80 774	85 061	87 428	88 851	91 408	95 354	92 953
	Semi-durable goods										
03.	Clothing and footwear	LLJL	34 759	36 092	38 351	40 389	41 639	42 767	43 639	44 643	45 182
	Furnishings, household equipment and										
05.	routine maintenance of the house	LLJM	11 677	12 400	13 361	13 932	14 009	14 166	14 894	15 594	15 306
07.	Transport	LLJN	2 772	2 783	3 112	3 423	3 323	3 789	3 769	3 700	3 836
09.	Recreation and culture	LLJO	20 405	21 606		26 009	26 811	25 953		28 412	
12.	Miscellaneous goods and services	LLJP	20403	2 427	2 886	3 356	3 421	3 290	3 452	3 641	3 307
	-										
SD	Total semi-durable goods	UTIQ	71 631	75 308	81 620	87 109	89 203	89 965	92 230	95 990	96 726
	Non-durable goods										
01.	Food & drink	ABZV	58 628	59 804	61 310	63 174	65 156	67 138	69 510	72 313	78 182
02.	Alcohol & tobacco	ADFL	24 617	25 158	25 966	27 297	28 579	28 853	29 261	29 845	30 267
	Housing, water, electricity, gas and										
04.	other fuels	LLIX	22 265	23 076	23 444	24 241	28 324	32 195	36 546	37 175	43 193
04.	Furnishings, household equipment and	пптх	22 200	23 07 0	25 444	24 241	20 324	32 133	30 340	37 173	45 155
05.	routine maintenance of the house	T T T 77	2 706	2 972	2 160	3 338	3 748	3 805	2 0 1 7	2 056	3 765
		LLIY	2 786						3 847	3 856	
06.	Health	LLIZ	3 268	3 613		3 938	4 264	4 370	4 475	4 723	5 123
07.	Transport	LLJA	19 987	19 391	19 129	20 072	22 583	24 729		28 080	31 476
09.	Recreation and culture	LLJB	12 959	13 107		13 507	14 235	14 444		15 480	15 773
12.	Miscellaneous goods and services	LLJC	9 463	9 884	11 272	12 602	12 966	13 266	13 804	14 746	15 116
ND	Total non-durable goods	UTII	153 973	157 005	161 537	168 169	179 855	188 800	198 065	206 218	222 895
	Total goods	UTIE	297 780	309 917	323 931	340 339	356 486	367 616	381 703	397 562	412 574
	Services										
03.	Clothing and footwear	TTTD	720	730	741	766	700	765	852	954	937
03.	•	LLJD	720	730	741	700	700	765	032	954	937
	Housing, water, electricity, gas and						====				=
04.	_ other fuels	LLJE	85 785	92 829	97 794	104 810	110 792	117 114	124 286	134 582	141 /94
	Furnishings, household equipment and										
05.	routine maintenance of the house	LLJF	3 206	3 327	3 448	3 601	3 826	4 141	3 860	3 478	3 511
06.	Health	LLJG	3 943	4 254	4 512	4 793	5 105	5 413	5 611	6 287	5 818
07.	Transport	LLJH	37 002	38 397		43 058	45 123	49 106		56 514	
08.	Communication	LLJI	12 755	13 521	14 031	14 844	16 327	16 989	17 275	17 527	17 625
09.	Recreation and culture	LLJJ	21 912	22 769	25 349	27 118	28 542	29 779	31 053	33 796	36 019
10.	Education	ADIE	9 534	9 409	9 381	9 610	10 763	11 050	11 765	12 443	12 643
11.	Restaurants and hotels	ADIF	68 557	71 620		78 902			87 595	90 816	
12.	Miscellaneous goods and services	LLJK	68 423			74 609	77 377				
s	•								423 946		
S	Total services	UTIM	311 837	328 337	346 470	362 111	381 441	404 565	423 946	449 497	464 428
0.	Final consumption expenditure in the UK by resident and non-resident households (domestic concept)	ABQI	609 617	638 254	670 401	702 450	737 927	772 181	805 649	847 059	877 002
P.33	Final consumption expenditure outside the UK by UK resident households	ABTA	21 654	22 907	24 435	26 314	27 550	29 028	30 389	31 701	33 324
-P.34	Less Final consumption expenditure in the UK by households resident in the rest of the world	CDFD	-14 713	-13 383	-13 872	-14 156	-15 610	-17 069	-19 002	-19 492	-19 798
P.31	Final consumption expenditure by UK resident households in the UK and abroad (national concept)	ABPB	616 558	647 778	680 964	714 608	749 867	784 140	817 036	859 268	890 528

Additional detail is published in *Consumer Trends* and table A7 of *UK Economic Accounts*, available from the ONS website (www.statistics.gov.uk/consumertrends).

#### 6 3 Household final consumption expenditure: classified by purpose Chained volume measures (Reference year 2005)

											£ million
D 24	FINAL CONSUMPTION EXPENDITURE OF HOUSEHOLDS	•	2000	2001	2002	2003	2004	2005	2006	2007	2008
		•									
	Durable goods										
05.	Furnishings, household equipment and routine maintenance of the house	LLME	18 550	19 656	20 724	21 721	22 219	22 363	22 377	22 241	21 345
06.	Health	LLMF	3 118	2 968	3 075	3 307	2 543	2 400	2 689	2 731	2 686
07.	Transport	LLMG	31 443	34 837	35 788	37 732	36 995	38 562	40 162	43 191	41 963
08.	Communication	LLMH	533	578	636	805	810	950	1 065	1 272	1 604
09.	Recreation and culture	LLMI	8 762	10 399	11 620	13 834	16 503	19 954	23 586	27 747	32 441
12.	Miscellaneous goods and services	LLMJ	3 692	4 012	4 449	4 371	4 856	4 622	4 805	4 304	4 116
D	Total durable goods	UTIC	63 911	70 727	74 782	80 698	83 597	88 851	94 684	101 486	104 155
	Semi-durable goods										
03.	Clothing and footwear	LLNG	29 405	32 009	35 822	38 349	40 644	42 767	44 056	45 511	47 936
	Furnishings, household equipment and										
05.	routine maintenance of the house	LLNH	12 027	12 810	13 853	14 604	13 750	14 166	14 986	15 512	15 056
07.	Transport	LLNI	3 088	3 114	3 430	3 701	3 421	3 789	3 646	3 529	3 541
09.	Recreation and culture	LLNJ	17 579	18 646		23 844	26 302	25 953	26 880	28 757	29 783
12.	Miscellaneous goods and services	LLNK	2 113	2 510	3 007	3 455	3 522	3 290	3 393	3 464	3 061
SD	Total semi-durable goods	UTIS	63 878	68 764	76 927	83 702	87 631	89 965	92 961	96 773	99 377
	Non-durable goods										
01.	Food & drink	ADIP	62 740	61 833	62 942	63 986	66 130	67 138	67 916	67 557	67 050
02.	Alcohol & tobacco	ADIF	27 295	27 083	27 478	27 901	28 925	28 853	28 844	28 745	28 353
02.	Housing, water, electricity, gas and	ADID	21 200	27 000	21 410	27 301	20 323	20 000	20 044	20 140	20 000
04.	other fuels	LLMS	27 258	28 162	28 071	28 494	31 098	32 195	31 071	29 259	29 355
	Furnishings, household equipment and										
05.	routine maintenance of the house	LLMT	2 566	2 770	2 984	3 213	3 747	3 805	3 719	3 649	3 462
06.	Health	LLMU	3 203	3 475	3 672	3 713	4 225	4 370	4 493	4 675	4 980
07.	Transport	LLMV	21 874	22 372	22 687	22 970	24 473	24 729	24 245	25 929	25 212
09.	Recreation and culture	LLMW	13 843	13 721	13 867	13 690	14 307	14 444	14 739	14 903	14 630
12.	Miscellaneous goods and services	LLMX	9 054	9 385	10 891	12 338	12 842	13 266	14 277	14 825	15 079
ND	Total non-durable goods	UTIK	167 561	168 526	172 603	176 472	185 778	188 800	189 304	189 542	188 121
	Total goods	UTIG	292 765	306 591	323 594	340 776	356 809	367 616	376 949	387 801	391 653
	Services										
03.	Clothing and footwear	LLMY	829	813	798	788	736	765	815	871	826
	Housing, water, electricity, gas and										
04.	other fuels	LLMZ	113 726	114 405	115 883	116 667	115 936	117 114	119 324	121 576	121 814
	Furnishings, household equipment and										
05.	routine maintenance of the house	LLNA	4 240	4 126	4 045	3 996	4 032	4 141	3 696	3 182	3 058
06.	Health	LLNB	4 506	4 576	4 558	4 683	5 215	5 413	5 414	5 866	5 364
07.	Transport	LLNC	46 259	43 920	45 677	46 156	47 213	49 106	49 689	52 462	53 199
08.	Communication	LLND	11 988	13 674		14 626	15 987	16 989	17 288	18 091	18 567
09.	Recreation and culture	LLNE	26 438			28 562		29 779	29 640	31 086	32 142
10.	Education	ADMJ	12 531	11 662		10 482	11 285	11 050	11 140	10 966	10 450
11.	Restaurants and hotels	ADMK	80 435	80 627		83 231	85 932			84 469	84 002
12.	Miscellaneous goods and services	LLNF	76 287	79 210	80 413	81 487	81 028	84 735	85 871	85 886	88 616
S	Total services	UTIO	375 844	379 784	386 085	390 363	396 976	404 565	407 299	414 455	418 038
	Final consumption expenditure in the UK										
0.	by resident and non-resident households (domestic concept)	ABQJ	665 259	684 173	708 436	730 668	753 705	772 181	784 248	802 256	809 691
	Final community of the control of th										
P.33	Final consumption expenditure outside the UK by UK resident households	ABTC	25 304	26 043	27 590	27 526	29 363	29 028	29 739	31 151	30 883
-P.34	Less Final consumption expenditure in the UK	aarr	16 049	14.060	15 104	14.060	16 164	17.060	19 202	10 250	17 005
	by households resident in the rest of the world  Final consumption expenditure by UK resident	CCHX	-10 948	-14 908	-10 104	-14 900	-10 104	-17 009	-18 392	-10 200	-17 000
	households in the UK and abroad (national concept)	ABPF									822 689

Additional detail is published in *Consumer Trends* and table A7 of *UK Economic Accounts*, available from the ONS website (www.statistics.gov.uk/consumertrends).

## 6 4 Individual consumption expenditure at current market prices by households, non-profit institutions serving households and general government Classified by function (COICOP/COPN/COFOG)<sup>1</sup> £ million

	Classified by function (COICOP/COPNI/CO	FOG)									£ million
P 31	FINAL CONSUMPTION EXPENDITURE OF HOUSEHOLDS		2000	2001	2002	2003	2004	2005	2006	2007	2008
1.51	THAE GONGGIN HOWEX ENDITONE OF HOUSEHOLDS										
	Food and non-alcoholic beverages	ABZV	58 628	59 804		63 174	65 156	67 138		72 313	78 182
01.1 01.2	Food Non-alcoholic beverages	ABZW ADFK	51 905 6 723	52 742 7 062	53 984 7 326	55 507 7 667	57 059 8 097	58 822 8 316	60 729 8 781	63 455 8 858	69 248 8 934
0	Ton discharge		0.20	. 002	. 020		0 00.	00.0	0.0.	0 000	0 00 .
	Alcoholic beverages and tobacco	ADFL	24 617	25 158	25 966	27 297	28 579	28 853	29 261	29 845	30 267
02.1 02.2	Alcoholic beverages Tobacco	ADFM ADFN	10 395 14 222	10 700 14 458	11 344 14 622	12 027 15 270	13 274 15 305	13 476 15 377	13 540 15 721	13 931 15 914	14 294 15 973
02.2	TODACCO	ADFN	14 222	14 430	14 022	13 27 0	15 505	13 377	13 721	10 314	10 37 3
	Clothing and footwear	ADFP	35 479	36 822	39 092	41 155	42 339	43 532	44 491	45 597	46 119
03.1 03.2	Clothing Footwear	ADFQ ADFR	31 048 4 431	32 103 4 719	33 927 5 165	35 689 5 466	36 490 5 849	37 529 6 003	38 117 6 374	39 111 6 486	39 321 6 798
03.2	FOOLWeal	ADFR	4 431	4719	5 165	3 400	5 649	6 003	03/4	0 400	0 790
	Housing, water, electricity, gas and other fuels	ADFS								171 757	
04.1 04.2	Actual rentals for housing	ADFT	23 595 54 378	25 302 59 581	25 828 63 279	27 610 68 458	28 648 72 850	29 547 77 339	32 217 80 979	36 192 86 363	38 409 91 764
04.2	Imputed rentals for housing  Maintenance and repair of the dwelling	ADFU ADFV	10 512	11 340	12 306	12 615	14 235	14 509	14 214		14 405
04.4	Water supply and miscellaneous dwelling services	ADFW	5 033	5 059	5 222	5 438	5 773	6 428	6 904	7 277	7 785
04.5	Electricity, gas and other fuels	ADFX	14 532	14 623	14 603	14 930	17 610	21 486	26 518	26 992	32 624
05	Furnishings, household equipment and										
55.	routine maintenance of the house	ADFY	35 675	37 974	40 448	42 466	43 492	44 475	45 217	46 212	45 811
05.1	Furniture, furnishings, carpets		40.750	44.000	45 50:	40 700	40.000	40.040	47.00-	47.070	47.405
05.2	and other floor coverings Household textiles	ADFZ ADGG	13 758 4 465	14 362 4 636	15 591 5 086	16 789 5 452	16 806 5 455	16 816 5 248	17 027 5 599	17 679 5 933	17 195 5 826
05.2	Household appliances	ADGL	5 156	5 758	5 715	5 578	6 104	6 414	6 446	6 359	6 270
05.4	Glassware, tableware and household utensils	ADGM	4 231	4 609	4 710	4 701	4 010	4 415	4 454	4 468	4 527
05.5 05.6	Tools and equipment for house and garden Goods and services for routine household maintenance	ADGN ADGO	2 722 5 343	2 977 5 632	3 355 5 991	3 589 6 357	4 141 6 976	4 244 7 338	4 589 7 102	5 070 6 703	5 211 6 782
05.6	Goods and services for routine nouseriold maintenance	ADGO	5 545	5 032	5 991	6 337	0 970	1 330	7 102	6 703	0 702
	Health	ADGP	9 208	9 976	10 778	11 335	11 881	12 183	12 760	13 775	13 704
06.1	Medical products, appliances and equipment	ADGQ	5 265	5 722	6 266	6 542	6 776	6 770	7 149	7 488	7 886
06.2 06.3	Out-patient services Hospital services	ADGR ADGS	2 178 1 765	2 344 1 910	2 422 2 090	2 553 2 240	2 747 2 358	2 909 2 504	2 984 2 627	3 575 2 712	3 034 2 784
	Transport  Durchase of vehicles	ADGT	93 052	96 435		104 569				130 463	
07.1 07.2	Purchase of vehicles Operation of personal transport equipment	ADGU ADGV	33 291 37 059	35 864 37 028	36 574 38 816	38 016 40 507	38 443 44 081	38 562 48 685	39 020 50 170	42 169 55 048	39 895 59 300
07.3	Transport services	ADGW	22 702	23 543	24 757	26 046	26 948	28 939	30 730	33 246	35 799
00	On the state of		40.050	44457	44075	45.054	47.047	47.000	40.005	40.400	40.054
08. 08.1	Communication Postal services	ADGX CDEF	13 356 873	14 157 870	14 675 878	15 654 890	17 217 961	17 939 1 016	18 265 1 059	18 496 1 060	18 651 967
08.2	Telephone & telefax equipment	ADWO	601	636	644	810	890	950	990	969	1 026
08.3	Telephone & telefax services	ADWP	11 882	12 651	13 153	13 954	15 366	15 973	16 216	16 467	16 658
09.	Recreation and culture	ADGY	70 154	73 452	79 122	84 386	88 447	90 130	93 632	99.060	101 999
09.1	Audio-visual, photographic and information	ADGI	70 134	75 452	13 122	04 300	00 447	30 130	33 032	33 000	101 333
	processing equipment	ADGZ	17 034	17 580	18 051	19 408	20 564	20 919	21 084	20 906	19 989
09.2 09.3	Other major durables for recreation and culture Other recreational items and equipment; flowers,	ADHL	3 944	4 325	4 672	5 126	5 381	5 835	6 127	6 306	6 665
09.3	garden and pets	ADHZ	18 636	20 216	22 475	23 894	24 224	24 144	25 261	28 004	29 472
09.4	Recreational and cultural services	ADIA	20 272	21 034	23 555	25 278	26 572			31 068	33 513
09.5	Newspapers, books and stationery	ADIC	10 268	10 297	10 369	10 680	11 706	11 867	12 391	12 776	12 360
09.6	Package holidays <sup>2</sup>	ADID	_	_	_	_	_	_	_	_	_
	Education										
10.	Education services	ADIE	9 534	9 409	9 381	9 610	10 763	11 050	11 765	12 443	12 643
11	Restaurants and hotels	ADIF	68 557	71 620	76 426	78 902	82 886	85 473	87 595	90 816	93 970
11.1	Catering services	ADIG	59 019	62 449	66 701	68 839	72 667	74 642	75 923	78 167	80 503
11.2	Accommodation services	ADIH	9 538	9 171	9 725	10 063	10 219	10 831	11 672	12 649	13 467
12	Miscellaneous goods and services	ADII	83 307	87 542	91 818	94 851	98 579	105 913	112 401	116 282	115 675
12.1	Personal care	ADIJ	13 883	14 626	16 444	18 181	19 083	19 392		21 019	21 159
12.3	Personal effects n.e.c.	ADIK	4 748	5 455	6 140	6 462	6 838	6 656	7 494	7 228	7 397
12.4 12.5	Social protection Insurance	ADIL ADIM	8 643 22 238	8 963 25 423	9 219 25 456	9 501 24 373	8 805 25 119	9 131 26 397	9 866 26 733	9 936 27 326	10 511 27 086
12.5	Financial services n.e.c.	ADIM	27 706	26 990			31 843	36 794			41 848
12.7	Other services n.e.c.	ADIO	6 089	6 085	6 175	6 357	6 891	7 543			7 674
	Final consumption expenditure in the UK by										
	resident and non-resident households										
0.	(domestic concept)	ABQI	609 617	638 254	670 401	702 450	737 927	772 181	805 649	847 059	877 002
P.33	Final consumption expenditure outside the UK		-								
	by UK resident households	ABTA	21 654	22 907	24 435	26 314	27 550	29 028	30 389	31 701	33 324
-P.34	less Final consumption expenditure in the UK by households resident in the rest of the world	(LDED	14 740	12 202	12.070	14450	15 640	17.000	10.000	10.400	10.700
	Households resident in the lest of the world	CDFD	-14/13	-13 303	-13012	-14 100	-13 010	-17 009	-19 002	-19 492	-13 /30
P.31	Final consumption expenditure by UK resident										
	households in the UK and abroad (national concept)	ABPB	616 558	647 778	680 964	714 608	749 867	784 140	817 036	859 268	890 528



#### Individual consumption expenditure at current market prices by households, non-profit institutions serving households and general government

Classified by function (COICOP/COPNI/COFOG)<sup>1</sup>

£ million

		2000	2001	2002	2003	2004	2005	2006	2007	2008
P.31 CONSUMPTION EXPENDITURE OF UK RESIDENT HOUSEHOLD	S									
P.31 Final consumption expenditure of UK resident households in the UK and abroad	ABPB	616 558	647 778	680 964	714 608	749 867	784 140	817 036	859 268	890 528
13. FINAL INDIVIDUAL CONSUMPTION EXPENDITURE OF NPISH										
P.31 Final individual consumption expenditure of NPISH	ABNV	23 531	25 111	26 422	27 668	29 197	30 824	32 439	33 722	36 870
14. FINAL INDIVIDUAL CONSUMPTION EXPENDITURE OF OF GENERAL GOVERNMENT										
14.1 Health	IWX5					76 027		89 423	94 207	101 234
14.2 Recreation and culture	IWX6	6 240						5 838	6 188	6 477
14.3 Education	IWX7	0.00=	•	37 533 22 491		42 505 25 023	.0 000	48 934 28 661	51 976 29 664	54 072 31 572
<ul><li>14.4 Social protection</li><li>14.5 Housing</li></ul>	QYXO	- 10 139	19 567	22 49 I -	20 643 -	20 023	20 829	20 00 I -	29 004 -	31 372
P.31 Final individual consumption expenditure of general government	NNAQ	109 297	118 458	130 816	143 954	148 789	160 199	172 856	182 035	193 355

 ${\tt NQEO}\ 749\ 386\ 791\ 347\ 838\ 202\ 886\ 230\ 927\ 853\ 975\ 163\ 1\ 022\ 331\ 1\ 075\ 025\ 1\ 120\ 753$ 

P.31 Total, individual consumption expenditure/ P.41 actual individual consumption

 <sup>&</sup>quot;Purpose" or "function" classifications are designed to indicate the "socieconomic objectives" that institutional units aim to achieve through various kinds of outlays. COICOP is the Classification of Individual Consumption by Purpose and applies to households. COPNI is the Classification of the Purposes of Non-profit Institutions Serving Households and COFOG the Classification of the Functions of Government. The introduction of ESA95 coincides with the redefinition of these classifications and data will be available on a consistent basis for all European Union member states.

<sup>2</sup> Package holidays data are dispersed between components (transport etc)

#### 5 Individual consumption expenditure by households, NPISH and general government Chained volume measures (Reference year 2005)

673 315 694 810 720 417 742 755 766 856 784 140 795 595 815 157 822 689

households in the UK and abroad (national concept) ABPF



P.41

#### Individual consumption expenditure by households, NPISH and general government Chained volume measures (Reference year 2005) Classified by function (COICOP/COPNI/COFOG)<sup>1</sup>

£ million

YBIO 842 907 868 304 899 025 926 191 955 004 975 163 990 185 1 010 718 1 025 495

		2000	2001	2002	2003	2004	2005	2006	2007	2008
P.31 CONSUMPTION EXPENDITURE OF UK RESIDENT HOUSEHOLD	S									
P.31 Final consumption expenditure of UK resident households in the UK and abroad	ABPF	673 315	694 810	720 417	742 755	766 856	784 140	795 595	815 157	822 689
13. FINAL INDIVIDUAL CONSUMPTION EXPENDITURE OF NPISH										
P.31 Final individual consumption expenditure of NPISH	ABNU	30 714	30 752	30 761	30 865	30 827	30 824	31 868	30 040	32 984
14. FINAL INDIVIDUAL CONSUMPTION EXPENDITURE OF GENERAL GOVERNMENT										
14.1 Health	EMOA	67 866	70 767	73 380	76 146	79 335	82 033	84 747	87 649	91 891
14.2 Recreation and culture	QYXK	6 361	6 611	7 162	7 800	8 132	8 570	8 598	8 888	
14.3 Education	EMOB	45 967	.00					46 770	46 793	46 735
14.4 Social protection	QYXM	26 022	26 235	27 587	28 673	29 645	29 614	29 612	29 154	29 526
14.5 Housing	QYXN		_	_	_	_	_	_	_	_
P.31 Final individual consumption expenditure										
of general government	NSZK	139 388	143 037	147 999	152 674	157 356	160 199	162 722	165 521	169 822
P.31 Total, individual consumption expenditure/										

<sup>1 &</sup>quot;Purpose" or "function" classifications are designed to indicate the "socieconomic objectives" that institutional units aim to achieve through various kinds of outlays. COICOP is the Classification of Individual Consumption by Purpose and applies to households. COPNI is the Classification of the Purposes of Non-profit Institutions Serving Households and COFOG the Classification of the Functions of Government. The introduction of ESA95 coincides with the redefinition of these classifications and data will be available on a consistent basis for all European Union member states.

actual individual consumption

<sup>2</sup> Package holidays data are dispersed between components (transport etc)

#### Chapter 7

#### Rest of the world

#### **7.1.0** Rest of the world ESA95 sector S.2

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
EXTERNAL ACCOUNT OF GOODS AND SERVICES		V.I									
Resources											
Imports of goods and services		P.7									
Imports of goods	LQBL	P.71	220 912	230 305	234 229	236 927	251 774	280 197	319 945	310 612	343 979
Imports of services	KTMR	P.72	66 881	70 573	74 380	79 745	84 508	93 444	99 464	105 838	115 920
Total resources, total imports	KTMX	P.7	287 793	300 878	308 609	316 672	336 282	373 641	419 409	416 450	459 899
Uses											
Exports of goods and services		P.6									
Exports of goods	LQAD	P.61	187 936	189 093	186 524	188 320	190 874	211 608	243 633	220 858	251 102
Exports of services	KTMQ	P.62	81 883	87 773	94 012	102 357	112 922	119 186	134 246	150 645	170 399
Total exports	KTMW	P.6	269 819	276 866	280 536	290 677	303 796	330 794	377 879	371 503	421 501
External balance of goods and services	-KTMY	B.11	17 974	24 012	28 073	25 995	32 486	42 847	41 530	44 947	38 398
Total uses	KTMX	P.7	287 793	300 878	308 609	316 672	336 282	373 641	419 409	416 450	459 899

#### **7.1.2** Rest of the world ESA95 sector S.2

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
EXTERNAL ACCOUNT OF PRIMARY INCOMES AND CURRENT TRANSFERS		V.II									
Resources											
External balance of goods and services	-KTMY	B.11	17 974	24 012	28 073	25 995	32 486	42 847	41 530	44 947	38 398
Compensation of employees Wages and salaries	KTMO	D.1 D.11	882	1 021	1 054	1 057	1 425	1 584	1 896	1 715	1 738
	KIMO	D.11	002	1 021	1 004	1 007	1 423	1 304	1 030	1713	1730
Taxes on production and imports, received Taxes on products		D.21				0.740	4 700	4 000	0.407	0.040	0.070
Value added type taxes (VAT) Taxes and duties on imports excluding VAT	FJKM	D.211 D.212	4 204	3 575	2 808	2 740	1 789	1 999	2 167	2 319	2 270
Import duties Taxes on imports excluding VAT and duties	FJWE FJWF	D.2121 D.2122	2 086	2 069	1 919 –	1 937	2 145 –	2 237	2 329	2 412	2 636
Taxes on products excluding VAT and import duties	FJWG	D.214	44	31	25	18	25	24	-	_	_
Total taxes on production and imports, received	FJWB	D.2	6 334	5 675	4 752	4 695	3 959	4 260	4 496	4 731	4 906
less Subsidies, paid		-D.3	0.000	4 755	4.000	0.000	0.705				
Subsidies on products Other subsidies on production	-FJWJ -NHQR	-D.31 -D.39	-2 236 -335	–1 755 –582	–1 862 –519	-2 099 -592	-2 725 -592	-3 408	-3 219	-2 952	-3 108
Total	-FJWI	-D.3	-2 571	-2 337	-2 381	-2 691	-3 317	-3 408	-3 219	-2 952	-3 108
Property income, received		D.4									
Interest Distributed income of corporations	QYNG QYNH	D.41 D.42	93 471 24 797	95 024 32 932	74 064 23 417	71 082 24 851	78 867 30 515	113 885 37 813	157 686 45 229	206 647 37 102	203 305 14 988
Reinvested earnings on direct foreign investment	QYNI	D.43	10 788	-992	3 647	7 429	8 558	10 501	22 195	24 288	15 923
Property income attributed to insurance policy-holders	NHRM	D.44	1 034	1 124	1 196	1 243	1 101	1 102	1 043	775	809
Total	нмво	D.4	130 090	128 088	102 324	104 605	119 041	163 301	226 153	268 812	235 025
Current taxes on income, wealth etc Taxes on income	FJWM	D.5 D.51	775	523	644	444	535	589	428	533	742
Social contributions		D.61									
Actual social contributions		D.611									
Employees' social contributions	FJWQ	D.6112	-	-	-	-	-	-	-	-	-
Social benefits other than social transfers in kind		D.62	4 404	4 000	4.000	4 404	4.500	4.500	4.070	4 774	4.040
Social security benefits in cash Private funded social benefits	FJVZ QZEM	D.621 D.622	1 161 35	1 239 39	1 338 54	1 404 33	1 539 25	1 596 47	1 676 37	1 774 32	1 946 30
Social assistance benefits in cash	RNNF	D.624	57	53	50	48	57	54	52	60	52
Total	FJKO	D.62	1 253	1 331	1 442	1 485	1 621	1 697	1 765	1 866	2 028
Other current transfers		D.7		_					_	_	
Net non-life insurance premiums  Non-life insurance claims	FJKS NHRR	D.71 D.72	18 2 086	25 3 471	19 3 008	19 2 208	47 3 181	16 6 133	39 6 831	50 3 320	44 3 590
Current international cooperation	FJWT	D.72 D.74	2 181	2 190	2 362	2 433	3 080	3 255	3 632	3 930	4 185
Miscellaneous current transfers	FJWU	D.75	7 615	7 222	8 878	10 610	11 631	13 354	13 176	13 191	13 539
of which GNP based fourth own resource	NMFH		4 379	3 858	5 335	6 772	7 549	8 732	8 521	8 323	8 423
Total	FJWR	D.7	11 900	12 908	14 267	15 270	17 939	22 758	23 678	20 491	21 358
Adjustment for the change in net equity of households	0575	D.8	4	_	4	40	4.4	EF	^	27	2
in pension funds	QZEP			-5	-1	-12	-11	-55	-9	-37	-2
Total resources	NSUK	Total	166 633	171 216	150 174	150 848	173 678	233 573	296 718	340 106	301 085

The Blue Book: 2009 edition Rest of the world

#### **7.1.2** Rest of the world ESA95 sector S.2

ontinued											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
EXTERNAL ACCOUNT OF PRIMARY INCOMES AND CURRENT TRANSFERS continued		V.II									
Uses											
Compensation of employees		D.1									
Wages and salaries	KTMN	D.11	1 032	1 087	1 121	1 116	931	974	938	981	1 032
Taxes on production and imports, paid		D.2									
Taxes on products		D.21									
Taxes and duties on imports excluding VAT		D.212									
Import duties	FJVQ	D.2121	-	-	-	-	-	-	-	-	-
Taxes on imports excluding VAT and duties	FJVR	D.2122	_	-	_	_	_	_	-	-	-
Taxes on products excluding VAT and import duties	FJVS	D.214									
Total taxes on products	FJVN	D.21	-	-	-	-	-	-	-	-	-
Total taxes on production and imports, paid	FJVM	D.2	-	-	-	-	_	_	-	-	_
Property income, paid		D.4									
Interest	QYNJ	D.41	79 584	82 969	59 788	57 624	64 486		135 229	177 408	172 079
Distributed income of corporations	QYNK	D.42	27 140	27 258	28 546	42 989	41 818	49 594	53 577	54 034	54 501
Reinvested earnings on direct foreign investment Property income attributed to insurance policy-holders	QYNL	D.43 D.44	25 178	27 220	32 209	21 456	31 076	43 555	47 878	58 879	36 091
Total	HMBN	D.4	131 902	137 447	120 543	122 069	137 380	185 766	236 684	290 321	262 671
Current taxes on income, wealth etc		D.5									
Taxes on income	NHRS	D.51	357	398	527	375	482	546	681	608	585
Social contributions		D.61									
Employee's social contributions	FKAA	D.6112	55	59	77	44	36	14	56	26	68
Other current transfers		D.7									
Net non-life insurance premiums	NHRX	D.71	2 086	3 471	3 008	2 208	3 181	6 133	6 831	3 320	3 590
Non-life insurance claims	FJTT	D.72	18	25	19	19	47	16	39	50	44
Current international cooperation	FJWA	D.74	2 084	4 568	3 112	3 570	3 673	3 726	3 674	3 676	4 887
Miscellaneous current transfers	NHSI	D.75	3 312	3 059	3 110	3 140	3 031	3 557	3 973	3 414	3 140
Total	NHRW	D.7	7 500	11 123	9 249	8 937	9 932	13 432	14 517	10 460	11 661
Current external balance	-HBOG	B.12	25 787	21 102	18 657	18 307	24 917	32 841	43 842	37 710	25 068
Total uses	NSUK	Total	166 633	171 216	150 174	150 848	173 678	233 573	296 718	340 106	301 085

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#### **7.1.7** Rest of the world ESA95 sector S.2

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
ACCUMULATION ACCOUNTS		V.III									
CAPITAL ACCOUNT		V.III.1									
Changes in liabilities and net worth											
Current external balance Capital transfers receivable	-HBOG	<b>B.12</b> D.9	25 787	21 102	18 657	18 307	24 917	32 841	43 842	37 710	25 068
Investment grants	NHSA	D.92	225	237	263	345	389	396	388	449	480
Other capital transfers	NHSB	D.99	538	1 506	833	693	637	1 816	2 038	784	817
Total	NHRZ	D.9	763	1 743	1 096	1 038	1 026	2 212	2 426	1 233	1 297
less Capital transfers payable		-D.9									
Investment grants	-NHQQ	-D.92	-1 071	-569	-296	-624	-1 111	-1482	-668	-857	-1 389
Other capital transfers	-NHQS	-D.99	–1 371	-2 589	-1 864	–1 951	-2 298	-2 491	-2 725	-2 953	-3 200
Total	-NHSC	-D.9	-2 442	-3 158	-2 160	-2 575	-3 409	-3 973	-3 393	-3 810	-4 589
Total, change in net worth due to saving		B.10.1									
(current external balance)and capital transfers	NHSD		24 108	19 687	17 593	16 770	22 534	31 080	42 875	35 133	21 776
Changes in assets											
Acquisitions less disposals of non-produced		K.2									
non-financial assets	NHSG		24	-97	-132	-71	-319	-258	8	-11	101
Net lending(+)/net borrowing(-)	NHRB	B.9	24 084	19 784	17 725	16 841	22 853	31 338	42 867	35 144	21 675
Total change in assets	NHSD	Total	24 108	19 687	17 593	16 770	22 534	31 080	42 875	35 133	21 776

#### **7.1.8** Rest of the world ESA95 sector S.2 Unconsolidated

											£ million
FINANCIAL ACCOUNT		III.2	2000	2001	2002	2003	2004	2005	2006	2007	2008
Net acquisition of financial assets		F.A									
Monetary gold and special drawing rights	NEWJ	F.1	956	808	240	2	37	8	-47	50	24
Currency and deposits		F.2									
Currency	NEWN	F.21	75	-57	86	81	113	64	71	43	-35
Transferable deposits Sterling deposits with UK banks	NWXP	F.22 F.2211	32 466	16 297	10 992	22 840	26 775	45 858	56 878	216 324	-60 307
Foreign currency deposits with UK banks	NFAS			104 862							-516 330
Sterling deposits with UK building societies Other deposits	NEWS NEWU	F.2213 F.29	567 528	523 –178	308 -24	487 232	305 –877	1 391 -57	623 474	261 –299	171 –282
Total currency and deposits	NEWM	F.2	199 804	121 447	88 834	172 016	287 790	279 655	334 460	687 804	-576 783
Securities other than shares		F.3									
Short term: money market instruments		F.331									
Issued by UK central government Issued by UK monetary financial institutions	NEWX NEXC	F.3311 F.3315	-251 38 265	304 19 079	-180 18 960	2 150 335		-1 023 -4 524	747 46 057	3 547	13 671 -32 861
Issued by other UK residents	NEXH	F.3316	2 700	237		-4 323		-2 629	-3 499	2 926	3 133
Medium (1 to 5 year) and long term (over 5 year) bonds Issued by UK central government	NEXK	F.332 F.3321	-300	-674	-3 636	11 197	12 607	30 661	24 923	25 299	47 539
Issued by UK local authorities  Medium term bonds issued by UK banks	NEXN	F.3322 F.33251	891	3 425	1 706	- 12 117	- 16 525	19 240	26 148	- 34 587	-20 657
Medium term bonds issued by building societies	NEXQ	F.33252	1 814	630	69	1 754	2 222	3 498	-113	1 910	-2 397
Other medium & long term bonds issued by UK residents	NEXR	F.3326	8 284	2 845	20 316	63 687	56 299	79 472	74 610	113 274	191 736
Total securities other than shares	NEWV	F.3	51 403	25 846	48 054	86 917	97 697	124 695	168 873	195 744	200 164
Loans		F.4									
Short term loans		F.41	0.707	40.004	40.004	00.050	04.005	00.050	74.005	44.044	07.000
Loans by rest of the world monetary financial institutions Other Short-term loans by Rest of the World Long term loans	NEYD ZMDZ	F.4191 F.4192 F.42		43 961 71 767							-87 888 -260 686
Outward direct investment	NEYG	F.4211	29 481	13 467	39 286	12 453	18 815	30 025	29 320	22 351	71 386
Inward direct investment	NEYH	F.4212 F.429	12 207 -293	17 705 17	11 159 -30	474 124	-461 904	14 383 94	8 017 228	-1 467 -25	5 404 315
Other long-term loans by the rest of the world	QYLT										
Total loans	NEXX	F.4	76 612	146 917	24 541	83 /6/	156 031	251 425	69 685	63 023	–271 469
Shares and other equity		F.5									
Shares and other equity, excluding mutual funds' shares Quoted UK shares	NEYU	F.51 F.514	129 926	8 507	2 754	12 891	13 265	57 706	25 378	26 822	60 904
Unquoted UK shares	NEYV	F.515			13 849			41 477		95 066	46 778
	NEYW	F.516 F.517	1 629	791	748	395	623	597	467	2 358	1 493
UK shares and bonds issued by other UK residents Mutual funds' shares	NSPR	F.52	_	_	_	_	_	_	_	_	_
UK mutual funds' shares	NEZD	F.521	43	5	8	4	28	49	50	21	11
Total shares and other equity	NEYP	F.5	191 901	35 692	17 359	31 981	34 231	99 829	67 024	124 267	109 186
Insurance technical reserves		F.6									
Net equity of households in life assurance and		F.61		_		40	4.4		^	07	^
pension funds' reserves Prepayments of insurance premiums and reserves for	NEZF	F.62	-4	-5	-1	-12	–11	-55	-9	-37	-2
outstanding claims	NEZI		942	-157	335	-1 371	1 324	2 675	4 423	-4 223	-5 259
Total insurance technical reserves	NPWP	F.6	938	-162	334	-1 383	1 313	2 620	4 414	-4 260	-5 261
Other accounts receivable	NEZJ	F.7	-90	526	-613	58	-158	158	57	245	175
											-543 964

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#### **7.1.8** Rest of the world ESA95 sector S.2 Unconsolidated

ontinued			2000	2001	2002	2003	2004	2005	2006	2007	£ million
FINANCIAL ACCOUNT continued		III.2	2000	2001	2002	2000	2004	2003	2000	2007	2000
Net acquisition of financial liabilities		F.L									
Currency and deposits Currency Transferable deposits	NEZR	F.2 F.21 F.22	-16	-3	54	30	44	14	120	36	-86
Deposits with rest of the world monetary financial institutions <sup>1</sup>	NEZX	F.229	187 527	122 793	53 299	190 273	212 662	367 741	277 866	521 018-	-454 328
Total currency and deposits	NEZQ	F.2	187 511	122 790	53 353	190 303	212 706	367 755	277 986	521 054-	-454 414
Securities other than shares Short term: money market instruments Issued by the rest of the world <sup>1</sup> Medium (1 to 5 year) and long term (over 5 year) bonds Long term bonds issued by the rest of the world	NFAM	F.332	-2 551 53 299	11 493 30 261	-6 133 9 900	12 224 818	-2 473 88 345	7 274 84 691	14 806 102 366		-21 354 -50 756
Financial derivatives	NSUL	F.34	-1 503		-1 159	5 211	7 857	-9 211	−7 759		-17 939
Total securities other than shares	NEZZ	F.3	49 245	33 342	2 608	18 253	93 729	82 754	109 413	85 036	-90 049
Loans Short term loans Sterling loans by UK banks Foreign currency loans by UK banks Sterling loans by UK building societies Long term loans Outward direct investment Inward direct investment Finance leasing	NFBE	F.4112 F.4113 F.42 F.4211 F.4212	1 896 53 028 - 11 750 2 767	4 796 43 294 1 10 225 1 066	4 736 12 778 3 16 530 10 054	460 70 529 2 11 961 -3 049	6 888 105 145 3 18 059 2 916	20 215 114 591 2 13 657 12 013	22 120 97 718 -1 358 5 106	26 218 200 311- -1 34 755 17 120	5 838 -127 914 4 83 030 21 709
Other long-term loans by UK residents	NSRT	-	-1 495	28	-1 458	-292 -70.611	-69	-1 623	-3 171	-447	-335 
Total loans	NFBB	F.4	67 946	59 410	42 643	79 611	132 942	158 855	122 130	277 956	-17 668
Shares and other equity Shares and other equity, excluding mutual funds' shares Shares and other equity issued by the rest of the world Mutual funds' shares Rest of the world mutual funds' shares	NFCD NFCI	F.52	193 618 63	88 797 33	55 592 -8	61 972 41	107 366 536	119 152 1 810	94 291 783	150 755 –110	31 –376
Total shares and other equity	NFBT	F.5	193 681	88 830	55 584	62 013	107 902	120 962	95 074	150 645	-345
Other accounts payable	NFCN	F.7	8	-492	357	625	304	-960	1 638	506	391
Total net acquisition of financial liabilities	NEZM	F.L	498 391	303 880	154 545	350 805	547 583	729 366	606 241	1 035 197-	-562 085
Net lending / borrowing		B.9									
Total net acquisition of financial assets less Total net acquisition of financial liabilities	NEWI -NEZM									1 066 873- –1 035 197	
Net lending (+) / net borrowing (-), from financial account	NYOD	B.9f	23 133	27 194	24 204	22 553	29 358	29 024	38 225	31 676	18 121
Statistical discrepancy	NYPO	dB.9f	951	-7 410	-6 479	-5 712	-6 505	2 314	4 642	3 468	3 554
Net lending (+) / net borrowing (-), from capital account	NHRB	B.9	24 084	19 784	17 725	16 841	22 853	31 338	42 867	35 144	21 675

<sup>1</sup> There is a discontinuity in this series between 1995 and 1996 because an instrument breakdown of offical reserves is not available prior to 1996

#### **7.1.9** Rest of the world ESA95 sector S.2 Unconsolidated

											£ billion
			2000	2001	2002	2003	2004	2005	2006	2007	2008
FINANCIAL BALANCE SHEET at end of period		IV.3									
Financial assets		AF.A									
Currency Currency Transferable deposits	NLCW	AF.2 AF.21 AF.22	1.1	1.1	1.2	1.3	1.4	1.4	1.5	1.5	1.5
Transferable deposits Sterling deposits with UK banks Foreign curency deposits with UK banks Sterling deposits with UK building societies	NLCZ NLDA NLDB	AF.2211	200.5 1 060.0 4.1	215.9 1 152.4 4.6	228.0 1 206.5 4.9	251.7 1 348.1 5.4	279.6 1 570.0 5.6	331.3 1 861.6 6.9	389.0 1 974.2 7.5	604.6 2 531.0 7.8	540.8 3 031.5 7.5
Other deposits	NLDD	AF.29	1.8	1.7	1.6	1.9	1.0	0.9	1.4	1.1	8.0
Total currency and deposits	NLCV	AF.2	1 267.5	1 375.6	1 442.2	1 608.4	1 857.6	2 202.1	2 373.6	3 146.1	3 582.2
Securities other than shares Short term: money market instruments Issued by UK central government Issued by UK monetary financial institutions Issued by other UK residents Medium (1 to 5 year) and long term (over 5 year) bonds	NLDG NLDL NLDQ	AF.331 AF.3311 AF.3315 AF.3316 AF.332	- 111.0 21.7	0.1 133.1 22.5	0.2 140.3 30.6	1.9 130.6 23.7	3.8 130.7 22.5	2.8 136.1 22.2	3.5 162.0 16.3	7.2 183.7 19.1	20.9 204.2 29.9
Issued by UK central government Issued by UK local authorities	NLDT NLDW	AF.3321 AF.3322	62.4	59.9	56.4	66.1	83.8	110.7	135.5	158.2	216.4
Medium term bonds issued by UK banks Medium term bonds issued by UK building societies Other medium & long term bonds issued by UK residents	NLDY NLDZ	AF.33251 AF.33252 AF.3326	35.8 2.6 171.3	39.2 3.3 188.6	40.4 3.2 228.9	49.5 4.2 295.7	64.5 6.4 361.8	85.6 9.9 463.4	105.0 9.9 530.2	155.2 11.7 603.0	188.3 11.9 764.6
Total securities other than shares	NLDE	AF.3	404.8	446.6	499.9	571.8	673.6	830.7	962.2	1 138.2	1 436.2
Loans Short term loans Loans by rest of the world monetary financial institutions Other short-term loans by rest of the World Long term loans Outward direct investment Inward direct investment Other long-term loans by the rest of the world	NLEM ZMEA NLEP NLEQ NLEX	AF.4 AF.4191 AF.4192 AF.42 AF.4211 AF.4212 AF.429	120.6 248.3 84.3 112.2 2.1	152.6 318.0 97.4 142.5 2.1	166.1 280.9 128.4 155.6 2.0	212.0 308.3 127.7 152.9 2.2	302.8 343.8 149.0 156.1 3.2	343.0 538.3 184.5 174.2 3.2	419.8 466.4 194.2 182.6 3.4	416.3 536.9 199.0 157.5 3.3	413.1 410.9 270.4 162.9 3.9
Total loans	NLEG	AF.4	567.5	712.5	733.0	803.0	954.9	1 243.2	1 266.4	1 313.0	1 261.2
Shares and other equity Shares and other equity, excluding mutual funds' shares Quoted UK shares Unquoted UK shares Other UK equity (including direct investment in property) UK shares and bonds issued by other UK residents Mutual funds' shares UK mutual funds' shares	NLFD NLFE NLFF NSOP	AF.51 AF.514 AF.515 AF.516 AF.517 AF.52 AF.521	641.8 257.4 13.5 –	543.1 285.3 14.1 - 1.3	418.7 236.5 15.9 –	500.4 255.4 15.9 –	550.3 273.4 17.8 - 1.2	659.5 348.7 18.4 –	739.2 451.9 20.2 –	775.1 528.4 24.8 - 1.7	515.4 579.6 24.7 – 1.0
Total shares and other equity	NLEY	AF.5	914.3	843.8	671.9	772.8	842.6	1 028.0	1 213.0	1 330.0	1 120.7
Insurance technical reserves  Net equity of households in life assurance and pension funds' reserves  Prepayments of insurance premiums and reserves for outstanding claims	NLFO NLFR	AF.61 AF.62	0.2	0.2 10.7	0.2 12.6		0.2 11.5	0.2 14.2	0.2 18.6	0.2 14.4	
Total insurance technical reserves	NPYF	AF.6	11.0	10.9	12.9	10.4	11.7	14.4	18.8	14.6	9.4
Other accounts receivable	NLFS	AF.7	2.1	2.7	2.0	1.9	1.7	2.0	1.9	2.2	2.6
Total financial assets	NLEF	AF.A	3 167.3	3 392.2	3 361.9	3 768.3	4 342.1	5 320.4	5 836.0	6 944.1	7 412.2

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#### **7.1.9** Rest of the world ESA95 sector S.2 Unconsolidated

ontinued											£ billion
			2000	2001	2002	2003	2004	2005	2006	2007	2008
FINANCIAL BALANCE SHEET continued at end of period		IV.3									
Financial liabilities		AF.L									
Currency and deposits		AF.2									
Currency	NLGA	AF.21	0.5	0.5	0.5	0.6	0.6	0.6	0.7	0.8	0.9
Transferable deposits		AF.22 AF.229									
Deposits with rest of the world monetary financial institutions <sup>1</sup>	NLGG		1 087.2	1 185.8	1 203.3	1 399.9	1 605.3	2 055.5	2 189.5	2 773.7	3 112.0
Total currency and deposits	NLFZ	AF.2	1 087.7	1 186.3	1 203.9	1 400.5	1 605.9	2 056.1	2 190.2	2 774.5	3 113.0
Securities other than shares		AF.3									
Short term: money market instruments		AF.331	45.0	50.7	40.7	00.0	50.0	00.0	75.5	70.4	70.7
Issued by the rest of the world <sup>1</sup> Medium (1 to 5 year) and long term (over 5 year) bonds	NLGV	AF.3319 AF.332	45.3	56.7	48.7	62.0	58.3	63.8	75.5	76.4	73.7
Long term bonds issued by the rest of the world	NLHF	AF.3329	478.6	523.7	538.2	550.1	611.3	717.2	798.5	905.3	1 170.4
Financial Derivatives	NLEC	AF.34	0.1	0.4	0.2	-	0.1	0.4	-	0.1	-
Total securities other than shares	NLGI	AF.3	524.0	580.7	587.1	612.1	669.7	781.3	874.0	981.7	1 244.2
Loans		AF.4									
Short term loans		AF.41									
Sterling loans by UK banks		AF.4111	27.5	32.2	37.4	40.2	47.4	66.9	87.7	113.1	116.2
Foreign currency loans by UK banks Sterling loans by UK building societies		AF.4112 AF.4113	252.4	290.9	290.9	358.3	448.9	575.1	621.3	842.8	1 010.0
Long term loans	NUMP	AF.42	_	_	_	_	_	_	_	_	_
Outward direct investment	NLHT	AF.4211	88.6	101.2	114.5	116.3	144.5	145.6	147.2	189.3	272.3
Inward direct investment		AF.4212	53.4	56.3	61.6	59.0	61.0	77.0	76.9	78.0	99.7
Finance leasing	NLHZ		-	-	7.0	7.0	7.0	- 7.0		-	7.0
Other long-term loans by UK residents	NROS	AF.424	8.6	8.8	7.3	7.2	7.3	7.3	5.4	5.2	7.0
Total loans	NLHK	AF.4	430.6	489.4	511.8	580.9	709.2	872.0	938.6	1 228.4	1 505.2
Shares and other equity		AF.5									
Shares and other equity, excluding mutual funds' shares		AF.51									
Shares and other equity issued by the rest of the world	NLIM		1 020.8	992.2	931.3	1 049.0	1 128.8	1 348.3	1 467.4	1 662.6	1 627.5
Mutual funds' shares Rest of the world mutual funds' shares	NLIR	AF.52 AF.529	1.7	1.7	1.4	1.4	1.7	4.1	6.0	4.5	2.3
Total shares and other equity	NLIC	AF.5	1 022.5	993.9	932.7	1 050.4	1 130.5	1 352.4	1 473.4	1 667.1	1 629.8
Other accounts payable	NLIW	AF.7	3.3	3.0	4.1	4.8	3.6	2.7	3.8	5.6	6.7
Other accounts payable	MITM										
Total financial liabilities	NLHJ	AF.L	3 068.1	3 253.2	3 239.6	3 648.6	4 119.0	5 064.6	5 480.0	6 657.3	7 498.9
Net financial assets / liabilities		BF.90									
Total financial assets	NLEF			3 392.2							
less Total financial liabilities	-NLHJ	-Ar.L	_ა სზგ.1	-3 253.2	–ა ∠აყ.ნ	–ა ღ4გ.ხ	<del>-4</del> 119.0	−o ∪04.b	−o 48U.U	-0 001.3	- <i>i</i> 498.9
Net financial assets (+) / liabilities (-)	NLFK	BF.90	99.2	138.9	122.4	119.7	223.2	255.7	356.0	286.9	-86.6

<sup>1</sup> There is a discontinuity in this series between 1995 and 1996 because an instrument breakdown of official reserves is not available prior to 1996

## Other analyses and derived statistics

# Part 4

#### Composition of UK gross domestic product at market prices By category of expenditure<sup>1</sup>

	Current prices								Per	centage
		2000	2001	2002	2003	2004	2005	2006	2007	2008
	Gross domestic product: expenditure approach									
P.3	Final consumption expenditure									
P.41	Actual individual consumption									
P.3	Household final consumption expenditure	63.1	63.4	63.3	62.7	62.3	62.5	61.6	61.4	61.6
P.3	Final consumption expenditure of NPISH	2.4	2.5	2.5	2.4	2.4	2.5	2.4	2.4	2.5
P.31	Individual government final consumption expenditure	11.2	11.6	12.2	12.6	12.4	12.8	13.0	13.0	13.4
P.41	Total actual individual consumption	76.7	77.4	77.9	77.8	77.1	77.8	77.1	76.8	77.5
P.32	Collective government final consumption expenditure	7.4	7.4	7.6	7.8	8.5	8.6	8.5	8.1	8.3
P.3	Total final consumption expenditure	84.2	84.9	85.5	85.6	85.6	86.4	85.6	84.9	85.8
P.3	Households and NPISH	65.5	65.9	65.8	65.1	64.8	65.0	64.1	63.8	64.1
P.3	Central government	11.3	11.6	12.1	12.5	12.7	12.9	13.1	12.7	13.2
P.3	Local government	7.3	7.4	7.6	7.9	8.2	8.5	8.4	8.4	8.5
P.5	Gross capital formation									
P.51	Gross fixed capital formation	17.1	16.8	16.8	16.4	16.7	16.7	17.1	17.8	16.9
P.52	Changes in inventories	0.5	0.6	0.3	0.3	0.4	0.4	0.4	0.5	0.1
P.53	Acquisitions less disposals of valuables	-	-	-	-	-	-	-	-	-
P.5	Total gross capital formation	17.7	17.5	17.1	16.7	17.1	17.1	17.5	18.3	17.0
P.6	Exports of goods and services	27.6	27.1	26.1	25.5	25.3	26.4	28.5	26.6	29.1
-P.7	less imports of goods and services	-29.5	-29.4	-28.7	-27.8	-28.0	-29.8	-31.6	-29.8	-31.8
B.11	External balance of goods and services	-1.8	-2.3	-2.6	-2.3	-2.7	-3.4	-3.1	-3.2	-2.7
de	Statistical discrepancy between									
	expenditure components and GDP	-	-	_	_	_	_	_	_	-0.2
B.1*g	Gross domestic product at market prices	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

<sup>1</sup> Based on table 1.2

#### **8.2** Composition of UK gross domestic product at market prices by category of income<sup>1,2</sup>

									Pe	rcentage
		2000	2001	2002	2003	2004	2005	2006	2007	2008
B.2g	Total gross operating surplus									
	Public non-financial corporations	0.7	0.7	0.6	0.6	0.6	0.7	0.7	0.7	0.6
	Private non-financial corporations	18.6	17.9	17.5	17.6	18.0	17.9	18.6	18.2	18.3
	Financial corporations	1.1	1.3	2.5	2.9	2.7	2.6	2.9	3.3	4.6
	Central government	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
	Local government	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5
	Households and NPISH	5.0	5.2	5.2	5.4	5.5	5.4	5.3	5.6	5.2
B.2g	Total gross operating surplus	26.5	26.0	26.8	27.5	27.7	27.6	28.5	28.7	29.7
B.3	Mixed income	5.8	6.0	6.0	6.0	6.2	6.3	6.0	5.9	5.8
D.1	Compensation of employees	54.5	55.2	54.6	54.1	53.7	54.0	53.4	53.4	53.2
D.2	Taxes on production and imports <sup>2</sup>	13.9	13.5	13.3	13.2	13.2	12.9	12.9	12.9	12.3
-D.3	Subsidies on products	-0.7	-0.7	-0.7	-0.8	-0.8	-0.9	-0.9	-0.9	-0.8
di	Statistical discrepancy between									
	income components and GDP	-	-	-	-	-	-	-	-	-0.1
B.1*g	Gross domestic product	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

<sup>1</sup> Based on table 1.2 2 Includes taxes on products

#### 8.3 Gross value added at current basic prices analysed by industry<sup>1,2,3</sup>

							Pe	ercentage
	2000	2001	2002	2003	2004	2005	2006	2007
Agriculture, hunting, forestry and fishing	1.0	0.9	0.9	1.0	1.0	0.7	0.7	0.7
Mining and quarrying	2.8	2.5	2.3	2.1	2.1	2.5	2.7	2.6
Manufacturing	17.4	16.4	15.3	14.3	13.6	13.3	12.9	12.4
Electricity, gas and water supply	1.8	1.7	1.7	1.6	1.5	1.5	1.7	1.7
Construction	5.3	5.6	5.7	5.9	6.2	6.3	6.3	6.4
Wholesale and retail trade; repairs;								
hotels and restaurants	14.9	15.1	14.9	14.8	14.9	14.6	14.3	14.1
Transport, storage and communication	8.0	7.8	7.6	7.5	7.4	7.2	7.0	7.0
Financial intermediation, real estate,								
renting and business activities	27.0	27.8	29.1	29.9	30.2	30.4	31.0	31.9
Public administration, national defence								
and compulsory social security	4.9	5.0	5.0	5.1	5.2	5.4	5.3	5.1
Education, health and social work	12.0	12.3	12.5	12.7	12.8	13.0	13.0	13.0
Other services <sup>4</sup>	4.9	4.9	5.0	5.1	5.1	5.2	5.1	5.0
Gross value added at basic prices	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

<sup>1</sup> Based on Table 2.2.

#### **8 4** Annual increases in categories of expenditure (Chained volume measures)

	-						Percentag	je increase	over previo	ous year
		2000	2001	2002	2003	2004	2005	2006	2007	2008
P.3	Household final consumption expenditure	4.5	3.2	3.7	3.1	3.2	2.3	1.5	2.5	0.9
P.3	NPISH final consumption expenditure	8.7	0.1	_	0.3	-0.1	_	3.4	-5.7	9.8
P.3	General government final consumption	3.1	2.4	3.5	3.4	3.0	2.0	1.6	1.2	2.8
P.5	Gross fixed capital formation:									
	Private sector	4.2	1.6	4.0	1.9	7.1	3.5	8.9	9.7	-6.4
	Public non-financial corporations	-13.2	35.2	20.3	-51.5	-32.1	1 532.9	-73.6	6.1	28.8
	General government	-3.0	10.7	14.2	32.7	13.2	-69.5	233.8	7.9	30.4
	Total	2.7	2.6	3.6	1.1	5.1	2.4	6.5	7.8	-2.8
P.6	Exports of goods and services	9.1	3.0	1.0	1.8	5.0	7.9	11.3	-2.8	0.8
P.7	Imports of goods and services	8.9	4.8	4.9	2.2	6.9	7.1	8.8	-0.7	-0.6
B.1*g	Gross domestic product at market prices	3.9	2.5	2.1	2.8	3.0	2.2	2.9	2.6	0.7

#### **8.5** Aggregates related to gross national income<sup>1</sup>

						Percei	ntage of gro	oss nationa	I income
	2000	2001	2002	2003	2004	2005	2006	2007	2008
Taxes on production and imports <sup>2</sup>	13.9	13.4	13.1	13.0	13.0	12.7	12.9	12.7	12.1
Current taxes on income wealth etc	16.4	16.5	15.3	14.7	14.9	15.8	16.8	16.4	16.4
Compulsory social contributions <sup>3</sup>	6.2	6.1	5.8	6.2	6.5	6.6	6.7	6.5	6.7
Capital taxes	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	1.5
Paid to central government	34.6	34.2	32.4	32.2	32.7	33.4	34.6	34.0	34.7
Paid to local government	1.4	1.5	1.5	1.6	1.7	1.7	1.7	1.7	1.7
Paid to institutions of the European Union	0.6	0.6	0.4	0.4	0.3	0.3	0.3	0.3	0.3
Total taxes	36.7	36.2	34.4	34.2	34.7	35.4	36.6	36.0	36.7
Subsidies	0.7	0.7	0.7	0.8	0.8	0.9	0.9	0.8	0.8
	Current taxes on income wealth etc Compulsory social contributions <sup>3</sup> Capital taxes  Paid to central government Paid to local government Paid to institutions of the European Union  Total taxes	Taxes on production and imports <sup>2</sup> Current taxes on income wealth etc  Compulsory social contributions <sup>3</sup> Capital taxes  Paid to central government  Paid to local government  Paid to institutions of the European Union  Total taxes  13.9  16.4  20.2  21.4  22.6  23.6  24.6  24.6  25.7  26.7  27.6  28.7  29.7  20.7  20.8	Taxes on production and imports²         13.9         13.4           Current taxes on income wealth etc         16.4         16.5           Compulsory social contributions³         6.2         6.1           Capital taxes         0.2         0.2           Paid to central government         34.6         34.2           Paid to local government         1.4         1.5           Paid to institutions of the European Union         0.6         0.6           Total taxes         36.7         36.2	Taxes on production and imports2       13.9       13.4       13.1         Current taxes on income wealth etc       16.4       16.5       15.3         Compulsory social contributions3       6.2       6.1       5.8         Capital taxes       0.2       0.2       0.2         Paid to central government       34.6       34.2       32.4         Paid to local government       1.4       1.5       1.5         Paid to institutions of the European Union       0.6       0.6       0.4         Total taxes       36.7       36.2       34.4	Taxes on production and imports2       13.9       13.4       13.1       13.0         Current taxes on income wealth etc       16.4       16.5       15.3       14.7         Compulsory social contributions3       6.2       6.1       5.8       6.2         Capital taxes       0.2       0.2       0.2       0.2         Paid to central government       34.6       34.2       32.4       32.2         Paid to local government       1.4       1.5       1.5       1.6         Paid to institutions of the European Union       0.6       0.6       0.4       0.4         Total taxes       36.7       36.2       34.4       34.2	Taxes on production and imports2       13.9       13.4       13.1       13.0       13.0         Current taxes on income wealth etc       16.4       16.5       15.3       14.7       14.9         Compulsory social contributions3       6.2       6.1       5.8       6.2       6.5         Capital taxes       0.2       0.2       0.2       0.2       0.2         Paid to central government       34.6       34.2       32.4       32.2       32.7         Paid to local government       1.4       1.5       1.5       1.6       1.7         Paid to institutions of the European Union       0.6       0.6       0.4       0.4       0.3         Total taxes       36.7       36.2       34.4       34.2       34.7	Z000         Z001         Z002         Z003         Z004         Z005           Taxes on production and imports²         13.9         13.4         13.1         13.0         13.0         12.7           Current taxes on income wealth etc         16.4         16.5         15.3         14.7         14.9         15.8           Compulsory social contributions³         6.2         6.1         5.8         6.2         6.5         6.6           Capital taxes         0.2         0.2         0.2         0.2         0.2         0.2         0.2           Paid to central government         34.6         34.2         32.4         32.2         32.7         33.4           Paid to local government         1.4         1.5         1.5         1.6         1.7         1.7           Paid to institutions of the European Union         0.6         0.6         0.4         0.4         0.3         0.3           Total taxes         36.7         36.2         34.4         34.2         34.7         35.4	ZOMO         ZOMO <th< td=""><td>Taxes on production and imports2       13.9       13.4       13.1       13.0       13.0       12.7       12.9       12.7         Current taxes on income wealth etc       16.4       16.5       15.3       14.7       14.9       15.8       16.8       16.4         Compulsory social contributions3       6.2       6.1       5.8       6.2       6.5       6.6       6.7       6.5         Capital taxes       0.2       0.2       0.2       0.2       0.2       0.2       0.2       0.3       0.3         Paid to central government       34.6       34.2       32.4       32.2       32.7       33.4       34.6       34.0         Paid to local government       1.4       1.5       1.5       1.6       1.7       1.7       1.7       1.7         Paid to institutions of the European Union       0.6       0.6       0.4       0.4       0.3       0.3       0.3       0.3</td></th<>	Taxes on production and imports2       13.9       13.4       13.1       13.0       13.0       12.7       12.9       12.7         Current taxes on income wealth etc       16.4       16.5       15.3       14.7       14.9       15.8       16.8       16.4         Compulsory social contributions3       6.2       6.1       5.8       6.2       6.5       6.6       6.7       6.5         Capital taxes       0.2       0.2       0.2       0.2       0.2       0.2       0.2       0.3       0.3         Paid to central government       34.6       34.2       32.4       32.2       32.7       33.4       34.6       34.0         Paid to local government       1.4       1.5       1.5       1.6       1.7       1.7       1.7       1.7         Paid to institutions of the European Union       0.6       0.6       0.4       0.4       0.3       0.3       0.3       0.3

<sup>1</sup> Based on tables 1.2, 11.1 and 7.1.8.

<sup>2</sup> Before providing for consumption of fixed capital.
3 See footnote 2 to Table 2.3.
4 Comprising sections O,P, Q of the SIC(92).

<sup>2</sup> Including National Insurance surcharge.
3 Including employers', employees', self employed and non-employed persons contributions

## Rates of change of gross domestic product at current market prices ('money GDP')

																		Perc	entage	change,	at annu	al rate
Te	ermina	al year																				
Initial1	967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	19	979	1980	1981	1982	1983	1984	1985	1986	1987
year																						
1966	5.5	6.9	7.2	2 7.9	9.8	9.2	10.0	0 10.4	4 12.	1 12.	7 13.	0 1	3.2	13.5	13.8	13.5	13.3	13.0	12.7	12.6	12.3	12.2
1967		8.4	8.0	8.7	7 9.4	9.9	10.8	B 11.2	2 13.	0 13.	5 13.	8 13	3.9	14.2	14.5	14.1	13.8	13.5	5 13.2	13.0	12.7	12.6
1968			7.7	7 8.8	9.7	10.3	11.3	3 11.6	3 13.	6 14.	2 14.	4 1	4.5	14.8	15.0	14.6	14.2	13.9	9 13.5	13.2	12.9	12.8
1969				9.9	9 10.7	11.2	12.2	2 12.4	4 14.	6 15.	2 15.	3 1	5.3	15.5	15.7	15.2	14.7	' 14.3	3 13.9	13.6	13.2	13.1
1970					11.6								6.0	16.2	16.3					2 13.8		
1971						12.1			6 16.				6.6	16.8			15.5					13.4
1972							15.4						7.4	17.4	17.4							13.4
1973								13.4					7.8	17.8	17.7							
1974									26.				9.0	18.7	18.4							
1975										18.			6.6	16.9								
1976											16.		5.8	16.4	16.6							
1977												1:	5.2	16.4	16.6							
1978														17.6								
1979															17.0							10.1
1980																9.9						9.1
1981																	9.7	' 9.9 9.3				9.0
1982																		9.				
1983 1984																			7.4	8.5 9.7		
1985																				9.7	7.6	
1986																					7.0	10.2

Te	ermina	al year																				
Initial1	988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	9 20	000	2001	2002	2003	2004	2005	2006	2007	2008
1966	12.2	12.1	11.	9 11.	6 11.3	3 11.1	1 10.9	10.7	7 10.6	3 10.	4 10	.3 1	0.2	10.0	9.8	9.7	9.6	9.5	5 9.4	4 9.3	3 9.2	9.0
1967	12.5					6 11.3	3 11.1			3 10.			0.3	10.1	10.0					5 9.4		
1968	12.7												0.4	10.2								
1969	13.0												0.5	10.3								
1970	13.2												0.5	10.3								
1971 1972	13.3 13.3												0.4 0.4	10.2 10.2								
1972	13.3												0.4	10.2								
1974	13.2												0.1	9.9								
1975	12.2												9.4	9.3								
1976	11.7												9.1	8.9							2 8.1	
1977	11.3	11.2	2 11.	0 10.	6 10.	1 9.8	9.6	9.3	3 9.2	2 9.	0 8	.9	8.7	8.6	8.4	8.3	8.2	2 8.1			9 7.8	3 7.7
1978	10.9												8.4	8.3								
1979	10.2												8.0	7.9								
1980	9.4												7.5	7.4								
1981 1982	9.3 9.3												7.4 7.3	7.3 7.2								
1982	9.3												7.3 7.2	7.2								
1984	9.7												7.2 7.1	7.0								
1985	9.8												7.0	6.8								
1986	10.9												6.9	6.8								
1987	11.6	10.7	7 10.	0 8.	7 7.	7 7.3	3 7.1	6.9	9 6.9	6.	8 6	.7	6.7	6.5	6.4	6.3	6.3	6.3	3 6.	1 6.1	1 6.1	1 6.0
1988		9.8	9.	2 7.	8.6	8 6.5	5 6.4	6.3	3 6.3	3 6.	3 6	.3	6.2	6.1	6.0	6.0	6.0	5.9	9 5.8	8 5.8	5.8	3 5.7
1989			8.										5.9	5.8								
1990				5.									5.6	5.5								
1991					3.9								5.6	5.6								
1992						5.2	2 5.5 5.9						5.9	5.8								
1993 1994							5.8	5.9 5.8					6.0 6.0	5.9 5.9								
1995								5.0	6.6				6.1	5.9								
1996									0.0	6.			5.9	5.7								
1997										-			5.8	5.6								
1998													5.6	5.4	5.1	5.2	5.3	3 5.4	4 5.2	2 5.3	3 5.3	3 5.1
1999														5.1	4.9	5.0	5.3	3 5.3	3 5.	1 5.2	2 5.3	3 5.0
2000															4.6							
2001																5.3						
2002																	6.0					
2003																		5.5				
2004 2005																			4.2	2 5.0 5.7		
2005																				5.1	, 5.6 5.5	
2007																					5.0	3.4
																						<u> </u>

#### **7** Rates of change of gross domestic product (Chained volume measures)

																		Perce	entage	change	, at annu	al rate
	ermin	al year																				
Initial1	967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	3 19	79 1	980	1981	1982	1983	1984	1985	1986	1987
year																						
1966	2.5	5 3.3	3 2.9	9 2.	7 2.	6 2.8	3 3.	4 2.	8 2.	4 2.	4 2.	.4	2.5	2.5	2.2	1.9	1.9	2.0	2.1	1 2.2	2 2.3	2.4
1967		4.2	2 3.1	1 2.	8 2.	6 2.8	3.	6 2.9	9 2.	4 2.	4 2.	.4	2.5	2.5	2.2	1.9	1.9	2.0	2.1	1 2.1	1 2.2	2.4
1968			2.1	1 2.	2 2.	1 2.5	5 3.	4 2.	6 2.	2 2.	2 2.	.2	2.3	2.4	2.0	1.7	1.8	1.9	1.9	2.0	2.1	2.3
1969				2.	2 2.	2 2.7	7 3.	8 2.	7 2.	2 2.	2 2.	.3	2.4	2.4	2.0	1.7	1.7	1.9	1.9	2.0	2.1	2.3
1970					2.	1 2.9	9 4.	3 2.	9 2.	2 2.:	2 2.	.3	2.4	2.4	2.0	1.6	1.7	1.8	3 1.9	2.0	2.1	2.3
1971						3.7					3 2.	.3	2.4	2.5	1.9	1.6	1.6			2.0	2.1	2.3
1972							7.						2.2	2.3	1.7	1.4						
1973								-1.3					1.2	1.5	1.0	0.7	8.0					
1974									-0.				1.9	2.1	1.3	1.0						
1975										2.			2.7	2.7	1.7	1.2						2.3
1976											2.		2.8	2.8	1.5	1.0						2.3
1977													3.2	3.0	1.2	0.6						
1978														2.7	0.3	-0.3						
1979															-2.1	-1.7	-0.5					
1980																-1.3						
1981																	2.1	2.9				
1982																		3.6				
1983																			2.7			
1984																				3.6		
1985																					4.0	
1986																						4.6

Te	ermina	al year																				
Initial 19	988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	200	00 20	001 2	2002	2003	2004	2005	2006	2007	2008
1966	2.5	2.5	2.4	4 2.2	2 2.2	2.2	2.2	2.3	3 2.	3 2.	3 2	2.4 2	2.4	2.4	2.4	2.4	2.4	1 2.5	5 2.4	1 2.5	2.5	2.4
1967	2.5	2.5	2.4										2.4	2.4	2.4	2.4	2.4	1 2.5	5 2.4	4 2.5	2.5	2.4
1968	2.4												2.3	2.4	2.4	2.4						2.4
1969	2.4												2.3	2.4	2.4	2.4						2.4
1970	2.4												2.3	2.4	2.4	2.4						2.4
1971 1972	2.4 2.4												2.4 2.3	2.4	2.4 2.4	2.4 2.4						2.4 2.4
1972	2.4												2.3 2.1	2.4	2.4	2.4						2.4
1974	2.3												2.3	2.3	2.3	2.3						2.3
1975	2.5												2.4	2.4	2.5	2.4						2.4
1976	2.5												2.4	2.4	2.4	2.4						2.4
1977	2.5	2.5	2.4	4 2.1	1 2.0	2.0	2.1	2.2	2 2.	2 2.	3 2	2.3 2	2.4	2.4	2.4	2.4	2.4	1 2.5	5 2.5	5 2.5	2.5	2.4
1978	2.5												2.3	2.4	2.4	2.4						2.4
1979	2.4												2.3	2.4	2.4	2.4						2.4
1980	3.0												2.6	2.6	2.6	2.6						2.5
1981	3.7												2.8	2.8	2.8	2.8						2.7
1982 1983	3.9 4.0												2.8 2.8	2.9 2.8	2.9 2.8	2.8 2.8						2.7 2.7
1984	4.0												2.8 2.8	2.8	2.8	2.8						2.7
1985	4.5												2.7	2.8	2.8	2.7						2.6
1986	4.8												2.6	2.7	2.7	2.7						2.6
1987	5.0												2.5	2.6	2.6	2.5						2.5
1988		2.3											2.2	2.4	2.4	2.4						2.4
1989			0.8	8 -0.3	3 -0.2	0.4	1.2	2 1.5	5 1.	7 1.	9 2		2.2	2.4	2.4	2.4	2.4	1 2.4	1 2.4	1 2.4	2.4	2.4
1990				-1.4									2.4	2.5	2.5	2.5						2.4
1991					0.1								2.9	3.0	2.9	2.9						2.7
1992						2.2							3.3	3.3	3.2	3.1						2.8
1993 1994							4.3	3.7 3.7					3.4 3.3	3.5 3.4	3.4 3.2	3.2 3.1						2.9 2.8
1994								٥.	ı 3. 2.				3.3	3.4	3.2	3.1						2.8
1996									۷.	ອ 3. 3.			3.5	3.6	3.4	3.1						2.7
1997										0.			3.5	3.7	3.4	3.1						2.7
1998													3.5	3.7	3.3	3.0						2.6
1999														3.9	3.2	2.8						2.5
2000															2.5	2.3	2.5	5 2.6	3 2.5	5 2.6	2.6	2.3
2001																2.1						2.3
2002																	2.8					2.3
2003																		3.0				2.3
2004 2005																			2.2	2 2.5 2.9		2.1 2.0
2005																				2.8	, 2.7 2.6	1.6
2007																					2.0	0.7

## Rates of change of GDP at market prices (current prices) Per capita

																		Perc	entage	change,	at annu	al rate
	Termina	al year																				
Initial1	988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	200	0 20	001 2	2002	2003	2004	2005	2006	2007	2008
year																						
1987	11.4	10.4	9.7	7 8.4	4 7.4	7.0	6.8	3 6.7	7 6.0	6.	6 6.	5 6	6.4	6.2	6.1	6.0	6.0	5.9	5.8	3 5.8	5.7	5.6
1988		9.5	8.9	9 7.4	4 6.5	6.2	6.1	1 6.0	6.0	0 6.	0 6.	0 5	5.9	5.8	5.7	5.6	5.6	5.6	5.5	5 5.5	5.4	5.3
1989			8.3	3 6.4	4 5.5	5.3	5.4	4 5.4	5.0	5.	6 5.	6 5	5.6	5.5	5.4	5.4	5.4	5.3	3 5.2	2 5.2	2 5.2	5.1
1990				4.6										5.2	5.1	5.1	5.1					4.9
1991					3.7									5.3	5.2	5.2						4.9
1992						4.9								5.5	5.4	5.3						5.0
1993							5.7							5.6	5.4	5.4						5.0
1994								5.5						5.6	5.4	5.3	5.3					5.0
1995									6.4					5.6	5.4	5.3						4.9
1996										5.				5.4	5.2	5.1	5.2					4.8
1997											5.			5.2	5.0	5.0	5.1					4.7
1998												5		5.0	4.8	4.8						4.6
1999														4.8	4.5	4.6						4.5
2000															4.2	4.6						4.5
2001 2002																4.9	5.2 5.6					4.5 4.5
2002																	5.0	5.0 5.0				4.3
2003																		5.0	3.6			4.1
2004																			3.0	5.1	5.0	4.1
2006																				5.1	4.8	3.8
2007																					1.0	2.7

#### 8 9 Rates of change of GDP at market prices (Chained volume measures) Per capita

																	Perc	entage (	change,	at annu	al rate
Te	rmina	l year																			
Initial19 year	88 1	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007 2	2008
1987	4.8	3.4	2.4	1.4	1.1	1.2	1.6	3 1.	8 1.	9 2.	0 2.	1 2	.2 2	2.3 2	2.3 2	.2 2.2	2 2.3	3 2.2	2.2	2.2	2.1
1988		2.0													2.1 2						2.0
1989			0.5	-0.6											2.1 2						2.0
1990				-1.7												.2 2.2					2.0
1991					-0.1	0.9										.6 2.5					2.3
1992						2.0										.8 2.8					2.4
1993							4.0									.9 2.9					2.5
1994								2.								.8 2.7					2.3
1995									2.							.8 2.7					2.3
1996 1997										3.	0 3. 3.					.8 2.7 .8 2.7					2.3 2.2
1997											3.	ა ა 3				.6 2.6					2.2
1999												3				.5 2.4					2.0
2000													•			.9 2. <sup>2</sup>					1.8
2001														_		.7 2.					1.8
2002																2.4					1.8
2003																	2.4	1 2.0			1.6
2004																		1.5	1.9	1.9	1.4
2005																			2.3	3 2.1	1.4
2006																				1.9	1.0
2007																					0.1

## 8.10 Rates of change of household disposable income (Chained volume measures)

Te	rmina	al year																				
Initial19	967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	197	9 1	980	1981	1982	1983	1984	1985	1986	1987
year																						
1966	1.5	1.7	7 1.4	1 2.	) 1.	8 2.9	9 3.4	1 2.8	3 2.0	3 2.	3 1.	9 2	.3	2.6	2.5	2.3	2.1	2.1	2.2	2.3	3 2.4	2.4
1967		1.9	9 1.4	1 2.	1 1.	9 3.2	2 3.7	7 3.0	2.	7 2.	3 1.	9 2	.4	2.7	2.6	2.4	2.2			3 2.3	3 2.4	2.4
1968			0.9			9 3.	5 4.1	1 3.2	2 2.8	3 2.	4 1.	9 2	.4	2.7	2.6	2.4	2.2	2.2	2.3			2.4
1969				3.	7 2.	4 4.4	4 4.9	3.7	7 3.2	2 2.	6 2.	0 2	.6	2.9	2.8	2.5	2.3	2.3	2.4	2.5	5 2.6	2.5
1970					1.								.5	2.8	2.7	2.4						
1971						8.4	4 7.3	3 4.5	5 3.	5 2.	71.	9 2	.6	3.0	2.9	2.5	2.3	2.3	2.4	2.5	5 2.6	2.5
1972							6.3						.7	2.3	2.2	1.9			1.9			
1973								-1.0					.8	1.6	1.6	1.4						
1974									0.				.3	2.2	2.1	1.7	1.5					2.1
1975										-0.			.4	2.5	2.4	1.9						
1976											-2.		.5	3.6	3.1	2.4						
1977												7	.3	6.6	4.9							2.9
1978														5.9	3.7	2.3		1.8				
1979															1.6	0.6						2.0
1980																-0.4						
1981																	-0.1	1.0				2.5
1982																		2.1	3.0			
1983																			3.8			
1984																				3.5		
1985																					4.3	
1986																						1.7

Te	rmina	al year																				
Initial 19 year	88	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	9 20	000 2	2001	2002	2003	2004	2005	2006	2007	2008
1966	2.5	2.6	3 2.	7 2.7	7 2.7	2.7	2.6	3 2.0	ô 2.	6 2.	7 2	2.7	2.7	2.7	2.8	3 2.8	2.8	3 2.7	7 2.7	7 2.6	2.6	2.6
1967	2.6												2.7	2.8								
1968	2.6												2.7	2.8								
1969	2.7												2.8	2.9								
1970 1971	2.6 2.7												2.8 2.8	2.8 2.9								2.6 2.7
1972	2.4												2.6	2.7	2.7							
1973	2.1												2.5	2.6								
1974	2.3	2.5	2.6	6 2.6	3 2.6	2.6	2.6	3 2.6	6 2.	6 2.	6 2	2.6	2.6	2.7	2.8	3 2.7	2.7	7 2.7	7 2.7	7 2.6	2.5	
1975	2.5												2.7	2.8								
1976	2.7												2.9	2.9								2.7
1977 1978	3.2 2.8												3.1 2.9	3.1 3.0	3.2 3.0							
1978	2.0												2.9 2.8	2.8								
1980	2.5												2.8	2.9								
1981	3.0												3.0	3.1	3.1							
1982	3.5		3.8	3.6	3.5	3.4							3.2	3.2	3.3						2.9	
1983	3.7												3.2	3.3								
1984	3.7												3.2	3.3								
1985 1986	3.8												3.2 3.1	3.3 3.2								
1987	5.6												3.1 3.2	3.3								
1988	5.0	4.8											3.0	3.1	3.2							2.6
1989			4.6										2.8	3.0								
1990				1.9	2.3	3 2.6	2.3	3 2.3	3 2.	5 2.	7 2	2.6	2.7	2.8	3.0	2.9	2.9	2.8	3 2.7	7 2.6	2.5	2.4
1991					2.7								2.7	2.9								
1992						3.0							2.7	2.9								
1993 1994							1.4	4 2.0 2.0					2.7 3.0	2.9 3.2	3.1 3.3							
1994								2.0	o 2. 3.				3.0 3.1	3.2								
1996									5.	4.			3.1	3.3								
1997													2.5	3.0								
1998													2.9	3.5	3.8	3.4	3.3	3 2.9	9 2.8	3 2.5	2.3	2.3
1999														4.2								
2000															4.4							
2001																2.0						
2002 2003																	3.0	) 2.( 1.1				1.5 1.2
2003																		1.	2.0			1.3
2005																				0.7		
2006																					0.5	1.2
2007																						2.0

Percentage change, at annual rate

## Rates of change of household disposable income (Chained volume measures) Per capita Percentage change, at annual rate

Te	ermina	al year																			
Initial19	968	1969	1970	1971	1972	1973 1	1974	1975	1976	1977	1978 1	979 1	980 1	1981 1	982 ′	1983 1	1984	1985	1986	1987 1	1988
year																					
1967	1.4	0.9	1.	7 1.5	2.7	3.3	2.7	2.4	2.1	1.7	2.2	2.5	2.4	2.2	2.0	2.0	2.1	2.2	2.3		2.4
1968		0.5				3.7	2.9	2.6			2.2	2.6	2.5	2.2	2.1	2.1	2.2				2.4
1969			3.4	1 2.0	4.0	4.5	3.4	2.9	2.4	1.8	2.4	2.8	2.6	2.4	2.2	2.2	2.3	2.3	2.4	2.4	2.5
1970				0.7	4.3	4.9	3.4	2.8	2.3	1.6	2.3	2.7	2.6	2.3	2.1	2.1	2.2	2.3	2.4	2.3	2.5
1971					8.0	7.0	4.3	3.4	2.6	1.8	2.6	3.0	2.8	2.5	2.2	2.2	2.3	2.4	2.5	2.4	2.6
1972						6.1	2.5	1.9	1.3	0.6	1.7	2.3	2.2	1.9	1.7	1.7	1.9	2.0	2.1	2.1	2.3
1973							-1.0	-0.1	-0.3	-0.7	0.8	1.6	1.6	1.3	1.2	1.3	1.5	1.6	1.8	1.8	2.0
1974								0.7	0.1	-0.6		2.2	2.0	1.7	1.5	1.5	1.7	1.9		2.0	2.2
1975									-0.5	-1.3	1.5	2.5	2.3	1.8	1.6	1.6	1.9	2.0	2.2	2.1	2.4
1976										-2.1	2.5	3.6	3.0	2.3	1.9	2.0	2.2				2.6
1977											7.3	6.5	4.8	3.5	2.8	2.7	2.8	2.8			3.1
1978												5.8	3.6	2.2	1.7	1.7	2.1	2.2			2.6
1979													1.5		0.3	8.0	1.3	1.6			2.3
1980														-0.5	-0.2	0.5	1.3	1.7	2.1	2.0	2.4
1981															0.0	1.0	1.9				2.8
1982																2.1	2.8	3.0			3.3
1983																	3.6	3.4			3.5
1984																		3.2			3.5
1985																			4.0	2.7	3.6
1986																				1.4	3.4
1987																					5.4

Te	rminal	year																		
Initial19 year	89 19	990 19	991 19	992 19	993 1	994 19	95 19	996 1	997 19	998 19	999 2	000 20	001 2	002 20	003 20	004 20	005 20	006 2	007 20	800
1967	2.5	2.6	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.6	2.6	2.6	2.5	2.5	2.4	2.4	2.3
1968	2.5	2.6	2.6	2.6	2.6	2.5	2.5	2.5	2.6	2.5	2.5	2.6	2.6	2.6	2.6	2.5	2.5	2.4	2.4	2.4
1969	2.6	2.7	2.7	2.7	2.7	2.6	2.6	2.6	2.6	2.6	2.6	2.7	2.7	2.7	2.7	2.6	2.6	2.5	2.4	2.4
1970	2.6	2.7	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.7	2.6	2.6	2.6	2.5	2.5	2.4	2.4
1971	2.7	2.8	2.7	2.7	2.7	2.7	2.6	2.6	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.6	2.6	2.5	2.5	2.4
1972	2.4	2.5	2.5	2.5	2.5	2.4	2.4	2.4	2.5	2.5	2.5	2.5	2.6	2.5	2.5	2.5	2.4	2.4	2.3	2.3
1973	2.2	2.3	2.3	2.3	2.3	2.2	2.2	2.3	2.3	2.3	2.3	2.4	2.4	2.4	2.4	2.4	2.3	2.3	2.2	2.2
1974	2.4	2.5	2.5	2.5	2.5	2.4	2.4	2.4	2.5	2.5	2.5	2.5	2.6	2.5	2.5	2.5	2.4	2.4	2.3	2.3
1975	2.5	2.6	2.6	2.6	2.6	2.5	2.5	2.5	2.6	2.5	2.5	2.6	2.6	2.6	2.6	2.5	2.5	2.4	2.3	2.3
1976	2.8	2.9	2.8	2.8	2.8	2.7	2.6	2.7	2.7	2.7	2.7	2.7	2.8	2.7	2.7	2.6	2.6	2.5	2.4	2.4
1977	3.2	3.3	3.1	3.1	3.1	3.0	2.9	2.9	3.0	2.9	2.9	2.9	3.0	2.9	2.9	2.8	2.8	2.7	2.6	2.5
1978	2.8	2.9	2.8	2.8	2.8	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.8	2.7	2.7	2.7	2.6	2.5	2.4	2.4
1979	2.5	2.7	2.6	2.6	2.6	2.5	2.5 2.5	2.5	2.6	2.5	2.5	2.6	2.7 2.7	2.6	2.6	2.5	2.5	2.4	2.3	2.3
1980	2.6	2.8	2.7	2.7	2.7	2.6		2.6	2.6	2.6	2.6	2.7		2.7	2.7	2.6	2.5	2.4	2.3	2.3
1981	3.0	3.2	3.0	3.0	2.9	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.9	2.8	2.8 2.9	2.7	2.7	2.6	2.4	2.4 2.5
1982 1983	3.5 3.7	3.6 3.8	3.3 3.5	3.3 3.4	3.2 3.3	3.0 3.1	3.0 3.1	3.0 3.0	3.0 3.1	3.0 3.0	2.9 3.0	3.0 3.0	3.0 3.1	3.0 3.0	3.0	2.8 2.9	2.8 2.8	2.7 2.7	2.5 2.6	2.5 2.5
1984	3.7	3.8	3.5	3.4	3.3	3.1	3.0	3.0	3.1	3.0	2.9	3.0	3.1	3.0	3.0	2.8	2.8	2.6	2.5	2.5
1985	3.8	3.9	3.5	3.4	3.3	3.1	3.0	3.0	3.0	3.0	2.9	3.0	3.0	3.0	2.9	2.8	2.7	2.6	2.5	2.4
1986	3.8	3.9	3.4	3.4	3.2	2.9	2.9	2.9	3.0	2.9	2.8	2.9	3.0	2.9	2.9	2.8	2.7	2.5	2.4	2.4
1987	5.0	4.7	3.4	3.6	3.5	3.2	3.0	3.0	3.1	3.0	3.0	3.0	3.1	3.0	3.0	2.8	2.7	2.6	2.5	2.4
1988	4.5	4.4	3.4	3.2	3.1	2.8	2.7	2.7	2.9	2.8	2.7	2.8	2.9	2.8	2.8	2.7	2.6	2.5	2.3	2.3
1989	4.5	4.3	2.9	2.8	2.8	2.4	2.4	2.5	2.7	2.6	2.6	2.7	2.8	2.7	2.7	2.5	2.5	2.3	2.2	2.1
1990		4.0	1.6	2.0	2.3	2.0	2.1	2.2	2.4	2.4	2.4	2.5	2.7	2.6	2.6	2.4	2.4	2.2	2.1	2.0
1991			1.0	2.5	2.6	2.1	2.2	2.3	2.6	2.5	2.5	2.6	2.8	2.7	2.7	2.5	2.4	2.3	2.1	2.1
1992				2.0	2.8	2.0	2.1	2.3	2.6	2.5	2.5	2.6	2.8	2.7	2.7	2.5	2.4	2.2	2.1	2.0
1993						1.1	1.7	2.1	2.5	2.4	2.4	2.6	2.8	2.7	2.7	2.5	2.4	2.2	2.0	2.0
1994							2.3	2.6	3.0	2.7	2.7	2.9	3.0	2.9	2.8	2.6	2.5	2.3	2.1	2.0
1995								2.8	3.4	2.8	2.8	3.0	3.2	2.9	2.9	2.6	2.5	2.3	2.1	2.0
1996									3.9	2.9	2.7	3.0	3.2	3.0	2.9	2.6	2.5	2.2	2.0	2.0
1997										1.8	2.2	2.7	3.0	2.8	2.7	2.4	2.3	2.0	1.8	1.8
1998											2.5	3.2	3.5	3.0	2.9	2.5	2.4	2.1	1.8	1.8
1999												3.8	3.9	3.2	3.0	2.5	2.3	2.0	1.7	1.7
2000													4.0	2.9	2.8	2.2	2.0	1.7	1.4	1.4
2001														1.7	2.1	1.6	1.5	1.3	1.0	1.1
2002															2.6	1.6	1.5	1.2	0.9	1.0
2003																0.6	1.0	0.7	0.5	0.6
2004																	1.4	0.7	0.4	0.7
2005																		0.1	-0.0	0.4
2006																			-0.2	0.6
2007																				1.3

#### Chapter 9

#### Fixed capital formation supplementary tables

#### **9.1** Gross fixed capital formation at current purchasers' prices Analysis by type of asset and sector

	Total economy										£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
	Dwellings, excluding land Public non-financial corporations Private non-financial corporations	DEER DLWG	1 421 303	2 387 324	2 837 374	3 509 414	3 235 502	3 574 543	4 049 623	3 899 1 101	4 089 1 228
	Financial corporations Central government	DFIX DFIZ	369	334	207	149	137	- 71	- 9	- 3	14
	Local government Households and NPISH	DKQC DLWK	25 301	26 761	31 081	34 390	40 424	43 301	- 48 650	5 50 759	45 082
	Total	DFDK	27 394	29 806	34 499	38 462	44 298	47 489	53 331	55 762	50 413
	iotai	DIDK		25 000	04 400	00 402	++ <b>2</b> 00	47 400	30 001	33 702	
	Other buildings and structures		4 775	4.054	0.004	0.000	4 400	0.444	1 000	4 740	4 040
	Public non-financial corporations Private non-financial corporations	DEES DLWN	1 775 27 124	1 854 27 937	2 304 29 124	2 236 30 643	1 493 27 931	2 111 29 862	1 830 31 717	1 710 37 904	1 212 42 707
	Financial corporations	GGBT	2 176	2 017	2 0 0 7	2 089	1 602	2 479	2 411	2 433	2 371
	Central government	DLWP	3 390	3 610	4 717	5 663	6 072	7 712	8 770	10 476	13 045
	Local government	DJYS	6 044	6 738	6 961	9 030	9 794	11 172	12 160	11 701	14 991
	Households and NPISH	DLWR	2 666	2 776	2 449	2 634	3 638	3 373	3 669	4 267	4 977
	Total	DLWS	43 175	44 932	47 562	52 295	50 530	56 709	60 557	68 491	79 303
	Transport equipment										
	Public non-financial corporations	DEEP	178	171	110	126	193	334	181	154	298
	Private non-financial corporations	DLWU	11 702	12 721	14 376	13 575	11 964	12 548	13 012	13 420	13 078
	Financial corporations Central government	GGBR DLWW	334 353	159 355	178 372	109 505	106 638	64 221	-3 88	106 115	19 20
	Local government	DEWW	187	233	195	253	373	389	412	409	383
	Households and NPISH	DLWY	823	1 017	1 083	1 024	1 065	1 207	1 192	1 188	999
	Total	DLWZ	13 577	14 656	16 314	15 592	14 339	14 763	14 882	15 392	14 797
	Other machinery and equipment and cultivated assets Public non-financial corporations Private non-financial corporations	DEEQ DLXD	600 52 829	628 50 060	787 45 145	1 037 42 881	1 042 47 046	16 478 47 206	986 49 356	1 241 55 115	2 108 53 064
	Financial corporations	DLXE	3 723	3 550	3 846	2 945	2 561	3 159	3 254	3 789	4 360
	Central government	DLXF	1 346	1 566	2 040	2 058	2 213	-13 828	1 113	1 561	2 133
	Local government	DLXG	353	673	827	1 118	1 439	1 390	1 367	1 261	1 333
	Households and NPISH	DLXH	4 684	4 452	4 507	4 402	5 331	5 081	5 427	6 056	5 877
	Total	DLXI	63 535	60 929	57 152	54 441	59 632	59 486	61 503	69 023	68 875
	Intangible fixed assets										
	Public non-financial corporations	DLXJ	551	397	556	623	737	753	769	802	840
	Private non-financial corporations	DLXK	7 429	8 151	8 939	9 886	10 142	10 401	11 293	11 547	12 267
	Financial corporations	DLXL	2 064	2 165	2 455	2 630	2 534	2 552	2 650	2 936	3 063
	Central government	DLXM	108	55	52	56	49	37	45	59	57
	Local government	DLXN	259	279	306	328	351	267	373	272	159
	Households and NPISH	DLXO	259	279	306	327	351	376	401	429	457
	Total	DLXP	10 670	11 326	12 614	13 850	14 164	14 386	15 531	16 045	16 843
	Costs associated with the transfer of										
	ownership of non-produced assets										
	Public non-financial corporations	DLXQ	-2 171	-2 254	-2 764	-5 674	-5 440	-2 675	-2 375	-2 032	-1 112
	Private non-financial corporations	DLXR	2 211	3 937	5 225	6 455	7 703	8 419	9 363	8 474	7 415
	Financial corporations	DLXS	3 679	591	-163	-2 520	-1 549	-1 800	158	-1 370	-2 206
	Central government Local government	DLXT	109 –291	44 –354	118 –343	-2 059 3 408	-781 2 934	-638 298	–165 –505	–231 –84	288 886
	Households and NPISH	DLXV	5 284	8 168	10 337	12 449	14 585	13 321	15 090	19 296	8 721
	Total	DFBH	8 821	10 132	12 410	12 059	17 452	16 925	21 566	24 053	13 992
P.51	Gross fixed capital formation									_	
S.11001	Public non-financial corporations	FCCJ	2 354	3 183	3 830	1 857	1 260	20 575	5 440	5 774	7 435
S.11002	Private non-financial corporations	FDBM	101 598	103 130	103 183	103 854	105 288	108 979	115 364	127 561	129 759
S.12	Financial corporations	NHCJ	11 976	8 482	8 323	5 253	5 254	6 454	8 470	7 894	7 607 15 557
S.1311	Central government	NMES	5 675 6 552	5 964 7 560	7 506 7 046	6 372	8 328	-6 425	9 860	11 983	15 557
S.1313 S.14+S.15	Local government Households and NPISH	NMOA NSSU	6 552 39 017	7 569 43 453	7 946 49 763	14 137 55 226	14 891 65 394	13 516 66 659	13 807 74 429	13 559 81 995	17 752 66 113
S.1, P.51	Total gross fixed capital formation	NPQX	167 172	171 782	180 551	186 700	200 415	209 758	227 370	248 766	244 223

<sup>1</sup> Components may not sum to totals due to rounding.

#### **9.2** Gross fixed capital formation at current purchasers' prices Analysis by broad sector and type of asset

	Total economy										£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
	Private sector										
	New dwellings, excluding land	DFDF	25 604	27 085	31 455	34 804	40 926	43 844	49 273	51 860	46 310
	Other buildings and structures	EQBU	31 966	32 730	33 580	35 366	33 171	35 714	37 797	44 604	50 055
	Transport equipment	EQBV	12 859	13 897	15 637	14 708	13 135	13 819	14 201	14 714	14 096
	Other machinery and equipment										
	and cultivated assets	EQBW	61 236	58 062	53 498	50 228	54 938	55 446	58 037	64 960	63 301
	Intangible fixed assets	EQBX	9 752	10 595	11 700	12 843	13 027	13 329	14 344	14 912	15 787
	Costs associated with the transfer of										
	ownership of non-produced assets	EQBY	11 174	12 696	15 399	16 384	20 739	19 940	24 611	26 400	13 930
P.51	Total	EQBZ	152 591	155 065	161 269	164 333	175 936	182 092	198 263	217 450	203 479
0.11001	Dublic was financial communities										
S.11001	Public non-financial corporations	D==D	1 421	2 387	2 837	3 509	3 235	3 574	4 049	3 899	4 089
	New dwellings, excluding land Other buildings and structures	DEER DEES	1 775	2 367 1 854	2 304	2 236	1 493	2 111	1 830	1 710	1 212
	Transport equipment		1773	171	110	126	193	334	181	154	298
	Other machinery and equipment	DEEP	178	171	110	120	193	334	101	154	298
	and cultivated assets	DEEQ	600	628	787	1 037	1 042	16 478	986	1 241	2 108
	Intangible fixed assets	DLXJ	551	397	556	623	737	753	769	802	840
	Costs associated with the transfer of	חדעט	331	397	556	023	131	755	769	002	040
	ownership of non-produced assets	DLXQ	-2 171	-2 254	-2 764	-5 674	-5 440	-2 675	-2 375	-2 032	-1 112
P.51	Total	7007	0.054	3 183	3 830	1.057	1.000	00 575	F 440	5 774	7 435
P.51	lotal	FCCJ	2 354	3 183	3 830	1 857	1 260	20 575	5 440	5774	7 435
S.13	General government										
	New dwellings, excluding land	DFHW	369	334	207	149	137	71	9	3	14
	Other buildings and structures	EQCH	9 434	10 348	11 678	14 693	15 866	18 884	20 930	22 177	28 036
	Transport equipment	EQCI	540	588	567	758	1 011	610	500	524	403
	Other machinery and equipment										
	and cultivated assets	EQCJ	1 699	2 239	2 867	3 176	3 652	-12 438	2 480	2 822	3 466
	Intangible fixed assets	EQCK	367	334	358	384	400	304	418	331	216
	Costs associated with the transfer of										
	ownership of non-produced assets	EQCL	-182	-310	-225	1 349	2 153	-340	-670	-315	1 174
P.51	Total	NNBF	12 227	13 533	15 452	20 509	23 219	7 091	23 667	25 542	33 309
P.51	Total gross fixed capital formation	NPQX	167 172	171 782	180 551	186 700	200 415	209 758	227 370	248 766	244 223

<sup>1</sup> Components may not sum to totals due to rounding.

### **9.3** Gross fixed capital formation at current purchasers' prices Analysis by type of asset

	Total economy										£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
	Tangible fixed assets										
	New dwellings, excluding land	DFDK	27 394	29 806	34 499	38 462	44 298	47 489	53 331	55 762	50 413
	Other buildings and structures	DLWS	43 175	44 932	47 562	52 295	50 530	56 709	60 557	68 491	79 303
	Transport equipment	DLWZ	13 577	14 656	16 314	15 592	14 339	14 763	14 882	15 392	14 797
	Other machinery and equipment										
	and cultivated assets	DLXI	63 535	60 929	57 152	54 441	59 632	59 486	61 503	69 023	68 875
	Total	EQCQ	147 681	150 323	155 527	160 790	168 799	178 447	190 273	208 668	213 388
	Intangible fixed assets	DLXP	10 670	11 326	12 614	13 850	14 164	14 386	15 531	16 045	16 843
	Costs associated with the transfer of ownership of non-produced assets	DFBH	8 821	10 132	12 410	12 059	17 452	16 925	21 566	24 053	13 992
P.51	Total gross fixed capital formation	NPQX	167 172	171 782	180 551	186 700	200 415	209 758	227 370	248 766	244 223

<sup>1</sup> Components may not sum to totals due to rounding.

#### **9** 4 Gross fixed capital formation<sup>1</sup> Chained volume measures (reference year 2005)

Total economy: Analysis by broad sector and type of asset £ million 2000 2001 2002 2003 2004 2007 2005 2006 2008 Private sector 35 262 35 578 38 340 39 542 43 527 47 514 43 263 New dwellings, excluding land DFDP 43 844 49 113 Other buildings and structures 34 378 34 421 34 577 36 607 33 276 35 714 37 650 44 373 49 707 EQCU Transport equipment EQCV 12 941 14 109 15 987 14 966 13 301 13 819 14 034 14 534 13 224 Other machinery and equipment 53 651 66 679 64 096 and cultivated assets EQCW 50 750 51 006 49 372 47 321 55 446 58 873 Intangible fixed assets 10 910 11 445 11 908 13 094 13 278 13 329 14 141 14 393 14 922 EQCX Costs associated with the transfer of ownership of non-produced assets EQCY 19 044 18 900 20 294 19 145 23 332 19 940 22 610 21 612 11 256 P51 Total EQCZ 164 205 166 510 170 382 170 413 179 931 182 092 194 821 210 704 196 468 S.11001 **Public non-financial corporations** 3 974 New dwellings, excluding land DEEW 1 620 2 632 3 023 3 662 3 299 3 574 3 633 3 701 Other buildings and structures DEEX 2 134 2 156 2 573 2 455 1 566 2 111 1 738 1 532 1 027 Transport equipment 186 180 114 123 191 334 179 153 298 Other machinery and equipment and cultivated assets DEEV 479 545 710 960 993 16 478 1 076 1 257 2 053 613 743 Intangible fixed assets 628 445 667 759 746 752 EQDE 753 Costs associated with the transfer of ownership of non-produced assets EQDF -3 339 -3 046 -3 332 -6 112 -6 103 -2675-2 221 -1760-941 P.51 Total EQDG 787 1 129 1 405 866 1 224 20 575 5 493 5 558 6 890 S.13 General government New dwellings, excluding land DFID 404 354 213 149 138 12 Other buildings and structures 11 880 12 550 13 686 16 597 17 068 18 884 19 758 20 110 24 907 EQDI Transport equipment EODJ 464 516 449 582 610 610 641 597 541 Other machinery and equipment 1 855 2 5 1 8 3 370 2 788 3 320 3 762 1 280 2 850 and cultivated assets EODK -12438Intangible fixed assets EQDL 227 204 219 401 410 304 412 316 202 Costs associated with the transfer of 2 253 3 340 ownership of non-produced assets EQDM 4 678 4 731 -11 645 -340 -617 6 1 064 P.51 Total EQDN 13 572 14 981 16 866 21 973 23 799 7 091 22 991 24 351 30 488 Total gross fixed capital formation P.51 185 952 192 734 194 819 209 758 223 305 240 613 233 846 181 265 204 756 NPOR

## **9.5** Gross fixed capital formation<sup>1</sup> Chained volume measures (reference year 2005)

	Total economy: Analysis b	y type of	asset								£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
	Tangible fixed assets										
	New dwellings, excluding land	DFDV	37 106	38 555	41 565	43 396	46 958	47 489	51 497	52 749	46 977
	Other buildings and structures	EQDP	48 883	49 560	51 165	55 845	51 942	56 709	59 146	66 015	75 641
	Transport equipment	DLWJ	13 532	14 746	16 470	15 645	14 116	14 763	14 854	15 284	14 063
	Other machinery and equipment										
	and cultivated assets	DLWM	52 419	53 366	52 605	51 166	58 035	59 486	62 737	71 255	69 910
	Total	EQDS	152 973	157 158	161 982	165 621	171 062	178 447	188 234	205 304	206 591
	Intangible fixed assets	EQDT	11 705	12 011	12 654	14 165	14 446	14 386	15 299	15 452	15 876
	Costs associated with the transfer of ownership of non-produced assets	DFDW	15 597	15 782	17 169	14 689	19 535	16 925	19 772	19 857	11 379
P.51	Total gross fixed capital formation	NPQR	181 265	185 952	192 734	194 819	204 756	209 758	223 305	240 613	233 846

<sup>1</sup> For the years before 2005, totals differ from the sum of their components.

<sup>1</sup> For the years before 2005, totals differ from the sum of their components.

<sup>2</sup> Components may not sum to totals due to rounding.

<sup>2</sup> Components may not sum to totals due to rounding.

#### Chapter 10

#### Non-financial balance sheets

The non-financial balance sheets show the market value of non-financial assets in the UK and as such are a measure of the wealth of the UK.

When financial assets are added to the value of the non financial assets, the result, the net worth of the UK, is estimated at £6,954 billion in 2008 – a decrease of £177 billion on the previous year. The non-financial balance sheets figures also show that the most valuable asset continues to be housing with a total value of £3,923 billion in 2008 – down 9 per cent on the previous year and equivalent to 56 per cent of the nation's total wealth. The housing stock belonging to the household and non-profit organisations sector was worth £3,693 billion, down 9 per cent on the previous year.

Non-financial assets include both tangible and intangible assets. Tangible assets consist of property, plant & machinery, agricultural assets, vehicles and also include certain types of farming stocks (mainly dairy cattle and orchards) and military equipment whose use is not solely destructive. Intangible assets consist of the value of computer software, patents, mineral exploration and artistic originals.

Data sources include:

- Other government departments and agencies
- Annual reports of public corporations and major businesses
- Industry publications
- Chartered Institute of Public Finance and Accountancy report on Local Authority Assets

Where non-financial asset market valuations are not readily available, the UK net capital stocks data modelled in the PIM within ONS is used as a proxy.

For central government data are taken from returns made by government departments to HM Treasury. Central government assets also include the value of the electro-magnetic spectrum. The spectrum is treated as a tangible non-produced asset and the payments made by mobile phone companies as rent.

Local authority housing is shown in the public corporations sector. This is because government-owned market activities are always treated as being carried out by public corporations, either in their own right or via quasi-corporations.

This publication contains revisions in civil engineering works and plant and machinery across most sectors reflecting updated calculations within the PIM consistent with relevant results for Capital Stock and Capital Consumption. Other revisions in the data are due to ongoing improvements in the Non-Financial Balance Sheets compilation process, started in 2005, which were continued during the year; the most prominent of these are agriculture and commercial, industrial and other buildings. Revisions to the financial accounts and balance sheets for this *Blue Book* have also been incorporated into the overall values for net worth.

#### National balance sheet Sector totals: summary of net worth

										£ billion a	t end year
			2000	2001	2002	2003	2004	2005	2006	2007	2008
S.11001 S.11002	Non-financial corporations <sup>2</sup> Public <sup>4</sup> Private <sup>2</sup>	CGRW TMPN	50.0 -496.7	55.7 -308.6	60.8 40.2	60.4 -51.4	62.3 -94.0	51.5 –359.9	55.1 -488.4	59.8 -429.2	61.4 172.5
S.11	Total	CGRV	-446.7	-252.9	101.0	9.1	-31.7	-308.4	-433.4	-369.4	233.9
S.12	Financial corporations	CGRU	-396.0	-416.6	-326.2	-293.7	-301.0	-367.0	-347.1	-321.0	-111.7
S.1311 S.1313	General government <sup>4</sup> Central government Local government	CGRY CGRZ	-110.2 290.0	-85.3 339.2	-104.3 355.6	-121.0 395.3	-161.9 450.9	-167.5 484.8	-169.7 508.7	-196.0 550.2	-260.9 516.9
S.13	Total	CGRX	179.8	253.9	251.4	274.3	289.0	317.3	339.0	354.2	256.0
S.14+S.15	Households and NPISH <sup>3</sup>	CGRC	4 814.2	4 766.0	4 932.4	5 415.9	5 900.5	6 403.4	6 973.1	7 467.7	6 575.3
S.1	Total net worth	CGDA	4 151.2	4 350.4	4 958.6	5 405.6	5 856.8	6 045.3	6 531.7	7 131.4	6 953.5

<sup>1</sup> See footnotes in tables 10.2-10.11 for changes to allocations of assets be-

<sup>2</sup> Including quasi-corporations.
3 Non-profit institutions serving households
4 Public sector (General government plus public non-financial corporations) is as follows:-

		2000	2001	2002	2003	2004	2005	2006	2007	2008
Public sector	CGTY	229.8	309.6	312.2	334.7	351.2	368.9	394.1	414.0	317.4

#### **10.2** National balance sheet Asset totals

_									£ billion at	end yea
		2000	2001	2002	2003	2004	2005	2006	2007	200
Non-financial assets										
Tangible assets:										
Residential buildings	CGLK	2 106.5	2 267.8	2 737.1	3 054.9	3 427.0	3 555.0	3 915.3	4 313.6	3 922
Agricultural assets	CGMP	53.9	53.1	53.8	53.7	53.8	54.1	54.3	54.5	54
Commercial, industrial and other buildings	CGMU	574.2	562.9	589.8	608.4	661.4	663.1	752.0	698.9	598
Civil engineering works	CGQZ	522.8	575.5	586.2	622.6	664.5	704.6	743.2	795.4	779
Plant and machinery	CGRA	365.7	370.7	368.9	373.6	386.8	403.0	424.9	452.3	482
Vehicles, including ships, aircraft, etc	CGRB	114.1	121.9	134.6	146.4	153.5	154.9	163.0	185.6	159
Stocks and work in progress	CGRD	174.9	174.7	180.4	184.8	197.3	207.8	215.8	229.8	240
Spectrum <sup>2</sup>	ZLDX	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21
Total tangible assets	CGRE	3 934.0	4 148.5	4 672.7	5 066.4	5 566.3	5 764.4	6 290.5	6 752.2	6 259
Intangible assets:										
Non-marketable tenancy rights	CGRF	276.7	300.1	365.3	413.5	466.1	486.9	545.1	611.5	549
Other intangible assets	CGRG	36.7	38.4	40.5	42.9	45.1	46.6	48.6	50.2	51
Total intensible accets	ganıı	313.4	338.5	405.9	456.4	511.2	533.5	593.8	661.7	601
Total intangible assets	CGRH	313.4	336.5	405.9	450.4	511.2	533.5	593.6	001.7	601
Total non-financial assets	CGJB	4 247.4	4 486.9	5 078.6	5 522.8	6 077.5	6 297.9	6 884.2	7 414.0	6 860
Total net financial assets/liabilities	NQFT	-96.2	-136.5	-120.0	-117.2	-220.7	-252.6	-352.6	-282.5	92
Total net worth <sup>1</sup>	CGDA	4 151.2	4 350.4	4 958.6	5 405.6	5 856.8	6 045.3	6 531.7	7 131.4	6 953

Net worth was previously defined as *net wealth*.
 Following the grant of licences to mobile phone companies, the electromagnetic spectrum is included as an asset for the first time in 2000.

#### **10.3** Non-financial corporations

									£ billion a	at end year
		2000	2001	2002	2003	2004	2005	2006	2007	2008
Non-financial assets										
Tangible assets:										
Residential buildings <sup>2</sup>	CGUT	134.6	147.5	164.8	182.0	200.9	214.2	212.8	228.4	219.7
of which Local Authority housing	CGWM	71.0	79.6	86.5	96.3	107.9	118.1	107.2	111.8	113.3
Agricultural assets	CGUU	4.0	4.0	4.1	4.0	4.0	4.1	4.2	4.3	4.4
Commercial, industrial and other buildings	CGUV	297.7	276.3	291.8	290.5	319.0	284.7	354.1	293.5	218.1
Civil engineering works	CGUW	257.4	267.8	271.9	283.0	286.5	297.6	305.2	319.6	335.0
Plant and machinery	CGUX	322.6	327.5	325.4	326.0	338.0	350.9	365.4	390.3	415.0
Vehicles, including ships, aircraft, etc	CGUY	51.9	54.3	60.6	68.6	71.2	69.5	76.8	97.4	79.1
Stocks and work in progress	CGUZ	159.0	158.8	164.0	168.0	180.3	191.3	199.2	213.0	223.5
Total tangible assets	CGVA	1 227.2	1 236.0	1 282.6	1 322.0	1 400.1	1 412.3	1 517.8	1 546.4	1 494.8
Intangible non-financial assets										
Non-marketable tenancy rights	CGVB	_	_	_	_	-	_	_	_	-
Other intangible assets	CGVC	30.7	31.9	33.5	35.3	37.0	38.4	40.2	41.6	43.2
Total intangible assets	CGVE	30.7	31.9	33.5	35.3	37.0	38.4	40.2	41.6	43.2
Total non-financial assets	CGES	1 257.9	1 267.9	1 316.1	1 357.3	1 437.1	1 450.8	1 558.0	1 588.1	1 538.0
Total net financial assets/liabilities	NYOM	-1 704.6	-1 520.8	-1 215.1	-1 348.2	-1 468.8	-1 759.2	-1 991.3	-1 957.5	-1 304.1
Total net worth <sup>1</sup>	CGRV	-446.7	-252.9	101.0	9.1	-31.7	-308.4	-433.4	-369.4	233.9

<sup>1</sup> Net worth was previously defined as net wealth.

#### **10.4** Public non-financial corporations

									£ billion at	end yea
		2000	2001	2002	2003	2004	2005	2006	2007	200
Non-financial assets										
Tangible assets:										
Residential buildings <sup>2</sup>	CGVF	74.9	83.9	91.0	101.1	111.9	122.3	111.8	116.7	117.
of which Local authority housing	CGWM	71.0	79.6	86.5	96.3	107.9	118.1	107.2	111.8	113
Agricultural assets	CGVG	0.9	0.9	0.9	0.9	0.9	1.0	1.0	1.0	1.
Commercial, industrial and other buildings	CGVH	22.0	20.5	25.7	23.8	25.4	26.4	26.8	24.3	25.
Civil engineering works	CGVI	12.6	16.6	22.4	15.9	15.5	15.7	17.2	19.0	23.
Plant and machinery	CGVJ	5.0	4.8	7.6	8.1	8.7	8.8	8.9	9.2	10.
Vehicles, including ships, aircraft, etc	CGVK	1.6	1.7	1.6	1.4	1.7	2.1	2.3	2.3	2.
Stocks and work in progress	CGVL	5.2	5.2	5.1	5.1	5.2	5.2	5.3	5.3	5.
Total tangible assets	CGVM	122.1	133.4	154.4	156.4	169.4	181.4	173.2	177.8	185
Intangible non-financial assets										
Non-marketable tenancy rights	CGVN	_	_	_	_	_	_	_	_	
Other intangible assets	CGVO	3.7	3.8	4.0	4.2	4.4	4.6	4.8	5.0	5.
Total intangible assets	CGVP	3.7	3.8	4.0	4.2	4.4	4.6	4.8	5.0	5.
Total non-financial assets	CGGN	125.8	137.2	158.4	160.6	173.8	186.1	178.0	182.8	190.
Total net financial assets/liabilities	NYOP	-75.8	-81.5	-97.6	-100.2	-111.6	-134.6	-123.0	-123.0	-129.
Total net worth <sup>1</sup>	CGRW	50.0	55.7	60.8	60.4	62.3	51.5	55.1	59.8	61.

<sup>2</sup> Residential buildings in this table now include both council housing and housing association properties. The latter were formally included in table 10.10 (Non-profit institutions serving households).

Net worth was previously defined as *net wealth*.
 Residential buildings in this table now include council housing.

#### 10.5 Private non-financial corporations

									£ billion a	at end year
		2000	2001	2002	2003	2004	2005	2006	2007	2008
Non-financial assets										
Tangible assets:										
Residential buildings <sup>2</sup>	TMPB	59.6	63.6	73.8	80.8	89.0	92.0	101.0	111.7	101.9
Agricultural assets	TMPC	3.1	3.1	3.1	3.1	3.1	3.2	3.2	3.3	3.4
Commercial, industrial and other buildings	TMPD	275.7	255.8	266.2	266.7	293.7	258.2	327.3	269.2	192.2
Civil engineering works	TMPE	244.9	251.2	249.5	267.0	271.0	281.9	288.1	300.6	312.0
Plant and machinery	TMPF	317.6	322.6	317.7	317.9	329.3	342.1	356.6	381.1	405.0
Vehicles, including ships, aircraft, etc	TMPO	50.3	52.6	59.0	67.1	69.5	67.4	74.5	95.1	76.8
Stocks and work in progress	TMPG	153.9	153.6	158.9	162.9	175.1	186.1	193.9	207.7	218.2
Total tangible assets	тмрн	1 105.1	1 102.6	1 128.2	1 165.6	1 230.6	1 230.9	1 344.5	1 368.6	1 309.4
Intangible non-financial assets										
Non-marketable tenancy rights	TMPI	_	_	_	_	_	_	_	_	_
Other intangible assets	TMPJ	27.0	28.1	29.5	31.1	32.6	33.8	35.4	36.6	38.1
Total intangible assets	TMPK	27.0	28.1	29.5	31.1	32.6	33.8	35.4	36.6	38.1
Total non-financial assets	TMPL	1 132.1	1 130.7	1 157.7	1 196.7	1 263.3	1 264.7	1 379.9	1 405.3	1 347.4
Total net financial assets/liabilities	NYOT	-1 628.8	-1 439.3	-1 117.6	-1 248.1	-1 357.2	-1 624.7	-1 868.4	-1 834.5	-1 175.0
Total net worth <sup>1</sup>	TMPN	-496.7	-308.6	40.2	-51.4	-94.0	-359.9	-488.4	-429.2	172.5

#### **10.6** Financial corporations

									£ billion at	end yea
		2000	2001	2002	2003	2004	2005	2006	2007	200
Non-financial assets										
Tangible assets:										
Residential buildings	CGUD	0.8	0.6	0.7	0.5	0.4	0.9	1.4	2.7	4.2
Agricultural assets	CGUE	0.9	0.8	0.8	0.8	0.8	0.9	0.9	0.9	0.9
Commercial, industrial and other buildings	CGUF	98.7	102.9	103.0	109.2	117.4	121.9	125.1	123.1	98.
Civil engineering works	CGUG	_	_	_	_	_	_	_	_	-
Plant and machinery	CGUH	11.7	11.1	11.3	11.5	11.8	12.4	13.1	14.5	15.9
Vehicles, including ships, aircraft, etc	CGUI	1.4	0.9	0.7	0.5	0.6	0.5	0.2	0.3	0.8
Stocks and work in progress	CGUO	-	-	-	_	-	-	_	-	
Total tangible assets	CGUP	113.5	116.4	116.5	122.6	131.2	136.5	140.6	141.4	120.
Intangible non-financial assets										
Non-marketable tenancy rights	CGUQ	_	_	_	_	_	_	_	_	
Other intangible assets	CGUR	4.5	5.0	5.4	5.9	6.2	6.4	6.5	6.7	7.
Total intangible assets	CGUS	4.5	5.0	5.4	5.9	6.2	6.4	6.5	6.7	7.0
Total non-financial assets	CGDB	118.0	121.4	122.0	128.5	137.4	142.9	147.2	148.2	127.2
Total net financial assets/liabilities	NYOE	-514.0	-538.0	-448.2	-422.2	-438.4	-509.9	-494.2	-469.2	-239.
Total net worth <sup>1</sup>	CGRU	-396.0	-416.6	-326.2	-293.7	-301.0	-367.0	-347.1	-321.0	-111.

<sup>1</sup> Net worth was previously defined as net wealth.

<sup>1</sup> Net worth was previously defined as *net wealth*.
2 Residential buildings now include Housing Association properties. These were formally included in table 10.10 (Non profit institutions serving households).

#### 10.7 General government

									£ billion at	end yea
		2000	2001	2002	2003	2004	2005	2006	2007	2008
Non-financial assets										
Tangible assets:										
Residential buildings <sup>2</sup>	CGVQ	3.2	3.2	3.5	3.3	4.3	3.8	4.8	5.3	5.9
Agricultural assets	CGVR	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Commercial, industrial and other buildings	CGVS	131.1	137.3	146.1	158.1	174.4	200.6	212.9	226.7	235.2
Civil engineering works	CGVT	263.2	305.6	312.2	337.5	375.9	405.0	436.0	473.8	442.2
Plant and machinery	CGVU	14.9	15.0	14.2	17.6	16.6	17.2	21.3	19.2	19.9
Vehicles, including ships, aircraft, etc	CGVV	3.3	4.3	4.4	4.3	4.5	5.6	5.8	6.5	6.5
Stocks and work in progress	CGVW	0.2	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0.1
Spectrum <sup>3</sup>	ZLDB	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9
Total tangible assets	CGVX	439.8	489.4	504.4	544.9	599.9	656.2	705.0	755.5	733.8
Intangible non-financial assets										
Non-marketable tenancy rights	CGVY	_	_	_	_	_	_	_	_	-
Other intangible assets	CGVZ	0.9	0.9	0.9	0.9	1.0	0.9	1.0	0.9	3.0
Total intangible assets	CGWA	0.9	0.9	0.9	0.9	1.0	0.9	1.0	0.9	0.0
Total non-financial assets	CGIX	440.7	490.3	505.3	545.8	600.8	657.1	705.9	756.4	734.6
Total net financial assets/liabilities	NYOG	-260.9	-236.4	-254.0	-271.6	-311.9	-339.7	-367.0	-402.2	-478.6
Total net worth <sup>1</sup>	CGRX	179.8	253.9	251.4	274.3	289.0	317.3	339.0	354.2	256.0

<sup>1</sup> Net worth was previously defined as net wealth.

#### 10.8 Central government<sup>1</sup>

									£ billion at	end yea
		2000	2001	2002	2003	2004	2005	2006	2007	200
Non-financial assets										
Tangible assets:										
Residential buildings	CGWB	3.2	3.2	3.5	3.3	4.3	3.8	4.8	5.3	5.9
Agricultural assets	CGWC	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Commercial, industrial and other buildings	CGWD	49.5	52.1	56.7	63.0	69.1	87.9	92.9	97.6	100.0
Civil engineering works	CGWE	92.8	95.9	100.1	105.2	109.9	121.1	130.2	139.9	147.4
Plant and machinery	CGWF	11.7	11.6	11.4	14.3	11.8	11.2	14.4	11.5	11.3
Vehicles, including ships, aircraft, etc	CGWG	2.8	3.7	3.6	3.6	3.6	4.3	4.4	4.8	5.0
Stocks and work in progress	CGWH	0.2	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0.1
Spectrum <sup>3</sup>	ZLDA	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9
Total tangible assets	CGWI	182.2	188.7	197.6	211.6	220.9	250.5	269.0	281.3	291.8
Intangible non-financial assets										
Non-marketable tenancy rights	CGWJ	_	_	_	_	_	_	_	_	-
Other intangible assets	CGWK	0.4	0.3	0.2	0.2	0.2	0.1	0.1	0.1	0.1
Total intangible assets	CGWL	0.4	0.3	0.2	0.2	0.2	0.1	0.1	0.1	0.1
Total non-financial assets	CGIY	182.6	189.0	197.8	211.8	221.1	250.6	269.1	281.4	291.9
Total net financial assets/liabilities	NZDZ	-292.8	-274.3	-302.1	-332.8	-383.0	-418.1	-438.8	-477.4	-552.8
Total net worth <sup>2</sup>	CGRY	-110.2	-85.3	-104.3	-121.0	-161.9	-167.5	-169.7	-196.0	-260.9

<sup>1</sup> UK national accounts classification excludes fighting equipment from tangible assets.

<sup>2</sup> Council housing has now been transferred from General Government to the

Public non-financial corporations sector.

3 Following the grant of licences to mobile phone companies, the electromagnetic spectrum is included as an asset for the first time in 2000.

<sup>2</sup> Net worth was previously defined as *net wealth*.
3 Following the grant of licences to mobile phone companies, the electromagnetic spectrum is included as an asset for the first time in 2000.

								:	£ billion at	end year
		2000	2001	2002	2003	2004	2005	2006	2007	2008
Non-financial assets										
Tangible assets:										
Local Authority housing <sup>2</sup>	ZLCS	_	_	_	_	_	_	_	_	
Agricultural assets	CGWN	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
Commercial, industrial and other buildings	CGWO	81.6	85.2	89.4	95.1	105.3	112.7	120.0	129.1	135.2
Civil engineering works	CGWP	170.4	209.6	212.0	232.3	266.1	284.0	305.8	333.9	294.9
Plant and machinery	CGWQ	3.2	3.4	2.8	3.4	4.8	5.9	6.9	7.7	8.6
Vehicles, including ships, aircraft, etc	CGWR	0.5	0.6	0.7	0.7	0.9	1.2	1.5	1.7	1.5
Stocks and work in progress	CGWS	-	-	-	-	-	-	-	-	-
Total tangible assets	CGWT	257.6	300.7	306.8	333.3	378.9	405.7	436.0	474.3	442.0
Intangible non-financial assets										
Non-marketable tenancy rights	CGWU	_	_	_	_	_	_	_	_	-
Other intangible assets	CGWV	0.5	0.6	0.7	0.8	8.0	8.0	0.8	0.8	0.6
Total intangible assets	CGWW	0.5	0.6	0.7	0.8	0.8	0.8	0.8	0.8	0.6
Total non-financial assets	CGIZ	258.1	301.3	307.5	334.0	379.8	406.5	436.9	475.0	442.6
Total net financial assets/liabilities	NYOJ	31.9	37.9	48.2	61.3	71.1	78.4	71.8	75.2	74.2
Total net worth <sup>1</sup>	CGRZ	290.0	339.2	355.6	395.3	450.9	484.8	508.7	550.2	516.9

<sup>1</sup> Net worth was previously defined as net wealth.

#### 10.10 Households & non-profit institutions serving households (NPISH)

									£ billion at	t end yea
		2000	2001	2002	2003	2004	2005	2006	2007	200
Non-financial assets										
Tangible assets:										
Residential buildings <sup>2</sup>	CGRI	1 967.9	2 116.5	2 568.1	2 869.0	3 221.3	3 336.2	3 696.3	4 077.3	3 692.
Agricultural assets	CGRJ	47.1	46.3	46.9	46.9	47.0	47.1	47.3	47.4	47.
Commercial, industrial and other buildings	CGRK	46.7	46.4	48.9	50.6	50.5	55.9	59.9	55.6	46.
Civil engineering works	CGRL	2.2	2.2	2.2	2.1	2.0	2.0	2.0	2.0	1.
Plant and machinery	CGRM	16.4	17.1	18.0	18.5	20.4	22.5	25.0	28.4	31.
Vehicles, including ships, aircraft, etc	CGRN	57.5	62.4	68.8	73.1	77.1	79.3	80.2	81.4	73
Stocks and work in progress	CGRO	15.8	15.8	16.2	16.7	16.8	16.3	16.4	16.7	16
Total tangible assets	CGRP	2 153.5	2 306.7	2 769.1	3 076.8	3 435.2	3 559.3	3 927.1	4 308.8	3 910
Intangible non-financial assets										
Non-marketable tenancy rights	CGRQ	276.7	300.1	365.3	413.5	466.1	486.9	545.1	611.5	549
Other intangible assets	CGRS	0.6	0.6	0.7	0.8	0.8	0.9	0.9	0.9	1
Total intangible assets	CGRT	277.2	300.7	366.0	414.2	467.0	487.8	546.1	612.5	550
Total non-financial assets	CGCZ	2 430.8	2 607.4	3 135.1	3 491.1	3 902.1	4 047.1	4 473.1	4 921.3	4 460
Total net financial assets/liabilities	NZEA	2 383.4	2 158.6	1 797.3	1 924.9	1 998.3	2 356.3	2 500.0	2 546.4	2 114
Total net worth <sup>1</sup>	CGRC	4 814.2	4 766.0	4 932.4	5 415.9	5 900.5	6 403.4	6 973.1	7 467.7	6 575

<sup>2</sup> The value of council housing is now shown in table 10.4 (Public non- financial corporations).

<sup>1</sup> Net worth was previously defined as *net wealth*.
2 Figures for Housing association properties are now included in table 10.5 (Private non-financial corporations).

#### 10.11 Public sector

									£ billion at	end yea
		2000	2001	2002	2003	2004	2005	2006	2007	200
Non-financial assets										
Tangible assets:										
Residential buildings	CGWX	78.1	87.1	94.5	104.4	116.3	126.0	116.6	122.0	123
Agricultural assets	CGWY	2.9	2.8	2.9	2.9	2.9	2.9	3.0	3.0	3
Commercial, industrial and other buildings	CGWZ	153.1	157.8	171.8	181.9	199.8	227.0	239.8	251.0	261
Civil engineering works	CGXA	275.7	322.1	334.6	353.5	391.4	420.7	453.1	492.8	465
Plant and machinery	CGXB	19.9	19.8	21.9	25.7	25.3	25.9	30.2	28.4	29
Vehicles, including ships, aircraft, etc	CGXC	4.9	5.9	6.0	5.7	6.2	7.6	8.1	8.8	8
Stocks and work in progress	CGXD	5.3	5.3	5.3	5.2	5.4	5.4	5.5	5.4	5
Spectrum <sup>2</sup>	ZLDC	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21
Total tangible assets	CGXE	561.9	622.8	658.8	701.3	769.3	837.6	878.2	933.3	919
Intangible non-financial assets										
Non-marketable tenancy rights	CGXF	_	_	_	_	_	_	_	_	
Other intangible assets	CGXG	4.6	4.7	4.9	5.1	5.4	5.6	5.8	5.9	5
Total intangible assets	CGXH	4.6	4.7	4.9	5.1	5.4	5.6	5.8	5.9	5
Total non-financial assets	CGJA	566.5	627.5	663.7	706.5	774.7	843.2	884.0	939.2	925
Total net financial assets/liabilities	CGSA	-336.7	-317.9	-351.5	-371.8	-423.4	-474.3	-489.9	-525.2	-607
Total net worth <sup>1</sup>	CGTY	229.8	309.6	312.2	334.7	351.2	368.9	394.1	414.0	317

Net worth was previously defined as *net wealth*.
 Following the grant of licences to mobile phone companies, the electromagnetic spectrum is included as an asset for the first time in 2000.

#### Chapter 11

#### **Public sector supplementary tables**

#### Introduction

The Government's fiscal policy rules rely on statistical measures based on the National Accounts framework. The speed with which revisions could be taken on in the National Accounts is not adequate for the purposes of fiscal policy, which is based on an economic cycle and requires up-to-date information over the entire cycle. This has led to a separate revisions policy for the *Public Sector Finances*,¹ where revisions are immediately implemented, with the National Accounts catching up as soon as possible.

As a consequence of these different revisions policies, the version of Chapter 11 published here is consistent with the National Accounts, but not with the *Public Sector Finances*.

Table 11.2 (functional breakdown of general government) has been withdrawn from this *Blue Book* as the majority of these data, with consistent time series, are available elsewhere in ESA Table 11 available at:

#### www.statistics.gov.uk/Statbase/Product.asp?vlnk=3766

Table 11.3 (key fiscal aggregates) has also been withdrawn from this *Blue Book* as it would be confusing to publish an alternative incorrect version of the key fiscal aggregates. The main part of this table is already published once a quarter and the other series will be updated once a year in the *Public Sector Finances*.

Tables 11.4, 11.5, and 11.6 (reconciliation of financial balance sheets and transactions for the general government sector and the central and local government sub-sectors) as well as Table 11.7 (housing operating account) have been withdrawn from this year's *Blue Book*. We plan to publish these data later in 2009 in *Public Sector Finances*.

#### Taxes payable by UK residents (Table 11.1)

This table is consistent with the National Accounts. A more up to date version consistent with the latest Public Sector Finance

data, incorporating revisions, will be made available alongside the *Public Sector Finances* release.

This table shows the taxes and national insurance contributions payable to central government, local government, and to the institutions of the European Union.

Taxes on production are included in GDP at market prices. Taxes on products are taxes levied on the sale of goods and services. Other taxes on production include taxes levied on inputs to production (for example, non-domestic rates by businesses) and some compulsory unrequited levies that producers have to pay.

Taxes on income and wealth include income tax and corporation tax. Also included are some charges payable by households (for example local government taxes and motor vehicle duty), which are classified as taxes on production when payable by businesses. The totals are measured gross of any tax credits and reliefs recorded as expenditure in the National Accounts, such as working families and child tax credit.

ESA95 has a category called compulsory social contributions. In the UK accounts this category includes all national insurance contributions. Details of total social contributions and benefits are shown in Tables 5.2.4S and 5.3.4S of Chapter 5.

Some UK taxes are recorded as the resources of the European Union. These include taxes on imports and an amount calculated as the hypothetical yield from VAT at a standard rate on a harmonised base across the EU.

#### Reference

1 Office for National Statistics/HM Treasury Public Sector Finances monthly statistical bulletin. www.statistics.gov.uk/StatBase/Product.asp?vlnk=805

#### Taxes paid by UK residents to general government and the European Union Total economy sector S.1

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
GENERATION OF INCOME		Part									
Uses											
Taxes on production and imports		D.2									
Taxes on products and imports Value added tax (VAT)		D.21 D.211									
Paid to central government	NZGF	D.211	59 985	63 522	68 251	74 595	79 755	81 426	85 591	89 698	89 727
Paid to the European Union	FJKM		4 204	3 575	2 808	2 740	1 789	1 999	2 167	2 319	2 270
Total	QYRC	D.211	64 189	67 097	71 059	77 335	81 544	83 425	87 758	92 017	91 997
Taxes and duties on imports excluding VAT		D.212									
Paid to CG: import duties <sup>1</sup>	NMXZ	D.2121	-	-	-	-	-	-	-	-	=
Paid to EU: import duties	FJWE	D.2121	2 086	2 069	1 919	1 937	2 145	2 237	2 329	2 412	2 636
Total	QYRB	D.212	2 086	2 069	1 919	1 937	2 145	2 237	2 329	2 412	2 636
Taxes on products excluding VAT and import duties		D.214									
Paid to central government											
Customs & excise revenue Beer	GTAM		2 813	2 888	2 934	3 035	3 111	3 072	3 065	3 042	3 140
Wines, cider, perry & spirits	GTAN		3 751	4 025	4 333	4 491	4 761	4 802	4 779	5 008	5 533
Tobacco Hydrocarbon oils	GTAO GTAP		7 666 23 041	7 638 22 046	7 947 22 070	8 079 22 476	8 097 23 412	8 021 23 346	8 089 23 448	8 051 24 512	8 253 24 788
Car tax	GTAT		-	-	-	_	_	-		_	-
Betting, gaming & lottery Air passenger duty	CJQY		1 522 940	1 406 824	997 814	933 781	872 856	864 896	958 961	959 1 883	989 1 876
Insurance premium tax	CWAD		1 707	1 861	2 138	2 294	2 359	2 343	2 314	2 306	2 281
Landfill tax	BKOF		461	502	541	607	672	733	804	877	954
Other Fossil fuel levy	ACDN		- 56	86	32	_	_	_	_	_	_
Gas levy	GTAZ		_			_	_	_	-	-	-
Stamp duties Levies on exports (Third country trade)	GTBC CUDF		8 367	7 344	7 431	7 256	8 884	9 910	13 074	14 634	9 499
Camelot payments to National Lottery											
Distribution Fund Purchase Tax	LIYH EBDB		1 590	1 480	1 452	1 293	1 342	1 349	1 440	1 310	1 405
Hydro-benefit	LITN		42	46	44	44	40	10	-	-	=
Aggregates levy Milk super levy	MDUQ		-	- 14	213 35	340 56	328 69	327 19	321 1	339	334
Climate change levy	DFT3 LSNT		_	585	825	828	756	747	711	690	717
Channel 4 funding formula	EG9G		_	-	105	345	272	369	- 450	- 465	- 478
Renewable energy obligations Rail franchise premia	EP89 LITT		_	_	195	345	373 205	98	125	233	417
Other taxes and levies	GCSP			_	_	_	_	_	-	_	
Total paid to central government	NMYB		51 956	50 745	52 001	52 858	56 137	56 906	60 540	64 309	60 664
Paid to the European Union											
Sugar levy European Coal & Steel Community levy	GTBA GTBB		44	31	25	18	25	24	-	-	-
European Coar & Steel Community levy	GIDD										
Total paid to the European Union	FJWG		44	31	25	18	25	24			
Total taxes on products excluding VAT & import duties	QYRA	D.214	52 000	50 776	52 026	52 876	56 162	56 930	60 540	64 309	60 664
Total taxes on products and imports	NZGW	D.21	118 275	119 942	125 004	132 148	139 851	142 592	150 627	158 738	155 297
Production taxes other than on products		D.29									
Paid to central government Consumer Credit Act fees	CUDB		119	205	190	208	220	197	223	281	328
National non-domestic rates	CUKY		14 954	15 979	16 604	16 891	17 099	17 919	18 919	19 466	20 442
Northern Ireland non-domestic rates Levies paid to CG levy-funded bodies	NSEZ LITK		128 217	133 215	134 195	139 193	263 214	286 235	318 232	353 261	376 263
Selective employment tax	CSAH		-	-	-	-	-	200	_	201	203
National insurance surcharge	GTAY		-	-	-	-	-	-	-	-	_
London regional transport levy IBA levy	GTBE GTAL		_	_	_	_	_	_	_	_	_
Motor vehicle duties paid by businesses	EKED		1 415	778	724	797	808	809	865	878	885
Regulator fees Tithe Act payments <sup>2</sup>	GCSQ EBDD		101	98	93	101	86	78	72 –	76 –	70 —
Northern Ireland Driver Vehicle Agency	IY9N		-	-	_	_	_	-	_	3	4
Total	NMBX		16 934	17 408	17 940	18 329	18 690	19 524	20 629	21 318	22 368
Paid to local government											
Non-domestic rates <sup>3</sup>	NMYH		149	157	173	188	163	182	202	225	250
Total production taxes other than on products	NMYD	D.29	17 083	17 565	18 113	18 517	18 853	19 706	20 831	21 543	22 618
Total taxes on production and imports, solid		D.2									
Total taxes on production and imports, paid Paid to central government	NMBY	<i>D</i> .2	128 875	131 675	138 192	145 782	154 582	157 856	166 760	175 325	172 759
Paid to local government	NMYH		149	157	173	188	163	182	202	225	250
Paid to the European Union	FJWB		6 334	5 675	4 752	4 695	3 959	4 260	4 496	4 731	4 906
Total	NZGX	D.2	135 358	137 507	143 117	150 665	158 704	162 298	171 458	180 281	177 915

These taxes existed before the UK's entry into the EEC in 1973
 These taxes existed before 1969
 From 1990/1991 onwards the series only contain rates paid in Northern Ireland

#### Taxes paid by UK residents to general government and the European Union Total economy sector S.1

ntinued											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
SECONDARY DISTRIBUTION OF INCOME		Part									
Uses											
Current taxes on income, wealth etc Taxes on income Paid to central government		D.5 D.51									
Household income taxes	DRWH		103 129	108 506	109 358	111 559	117 481	128 098	137 368	148 313	
Corporation Tax Petroleum revenue tax	ACCD DBHA		33 003 1 540	33 520 1 526	28 866 946	28 489 1 146	31 160 1 166	37 820 1 799	47 108 2 546	43 912 1 387	46 25 2 66
Windfall tax Other taxes on income	EYNK BMNX		2 330	3 712	3 672	3 040	4 320	- 4 781	5 790	6 601	8 20
Total	NMCU	D.51		147 264	142 842	144 234		172 498		200 213	
Other current taxes		D.59									
Paid to central government		D.33									
Motor vehicle duty paid by households Northern Ireland domestic rates	CDDZ NSFA		3 191 112	3 324 107	3 570 106	3 923 101	3 955 225	3 953 233	4 145 244	4 506 265	4 63 28
Boat licences	NSNP		4	-	-	-	_	_		_	
Fishing licences	NRQB		_	_	-	_	19	20	20	20	2
National non-domestic rates paid by non-market sectors <sup>1</sup>	BMNY		1 000	1 047	1 029	996	1 082	1 190	1 262	1 302	1 35
Passport fees	E8A6		107	140	148	185	220	279	322	377	37
Television licence fee	DH7A		1 955	2 302	2 280	2 329	2 490	2 655	2 696	2 862	2 80
Northern Ireland Driver Vehicle Agency	IY9O									12	1
Total	NMCV		6 369	6 920	7 133	7 534	7 991	8 330	8 689	9 344	9 48
Paid to local government Domestic rates <sup>2</sup>	NMHK		73	80	83	91	139	147	155	169	18
Community charge Council tax	NMHL NMHM		- 13 845	- 15 068	- 16 448	- 18 391	- 19 871	20 966	22 064	23 206	24 35
Total	NMIS		13 918	15 148	16 531	18 482	20 010	21 113	22 219	23 375	24 54
Total	NVCM	D.59	20 287	22 068	23 664	26 016	28 001	29 443	30 908	32 719	34 03
Total current taxes on income, wealth etc		D.5									
Paid to central government Paid to local government	NMCP NMIS	D.3	146 371 13 918	154 184 15 148	149 975 16 531	151 768 18 482	162 118 20 010	180 828 21 113	201 501 22 219	209 557 23 375	216 51 24 54
Total	NMZL	D.5	160 289	169 332	166 506	170 250	182 128	201 941	223 720	232 932	241 05
Social contributions Actual social contributions Paid to central government		D.61 D.611									
(National Insurance Contributions) Employers' compulsory contributions	CELLY	D 61111	24.000	25 706	25 725	20.000	40.074	46 824	40 500	E1 7E0	55 34
Employees' compulsory contributions	CEAN GCSE	D.61111 D.61121	34 028 24 175	35 706 25 236	35 735 25 357	39 890 29 055	43 874 32 623	34 810	49 528 37 021	51 752 38 041	40 40
Self- and non-employed persons' compulsory contributions	NMDE	D.61131	2 049	2 183	2 318	2 595	2 727	2 825	2 930	3 013	3 09
Total	AIIH	D.611	60 252	63 125	63 410	71 540	79 224	84 459	89 479	92 806	98 84
CARITAL ACCOUNT											
CAPITAL ACCOUNT		Part									
Changes in liabilities and net worth											
Other capital taxes		D.91									
Paid to central government Inheritance tax	GTT 0		2 156	2 366	2 327	2 386	2 831	3 100	3 471	3 764	3 13
Tax on other capital transfers	GILF GILG		59	30	2 327 54	30	50	50	50	50	5 13
Development land tax and other	GCSV		_	_	_	_	_	_	_	_	
Tax paid on LG equal pay settlements FSCS levies on private sector <sup>3</sup>	C625 HZQ4		-	-	_	-	-	_	54 -	53 -	7 18 85
Total	NMGI	D.91	2 215	2 396	2 381	2 416	2 881	3 150	3 575	3 867	22 11
TOTAL TAXES AND COMPULSORY SOCIAL CONTRIBUTIONS											
Paid to central government	GCSS		337 713	351 380	353 958	371 506	398 805	426 293	461 315	481 555	510 23
Paid to local government	GCST		14 067	15 305	16 704	18 670	20 173	21 295	22 421	23 600	24 79
Paid to the European Union	FJWB		6 334	5 675	4 752	4 695	3 959	4 260	4 496	4 731	4 90
Total	GCSU		358 114	372 360	375 414	394 871	422 937	451 848	488 232	509 886	539 93

<sup>1</sup> Up until 1995/96 these payments are included in national non-domestic rates under production taxes other than on products

From 1990/1991 onwards these series only contain rates paid in Northern Ireland
 Financial Services Compensation Scheme

#### 11 6 Local government: Reconciliation of financial balance sheets and transactions ESA95 sector S.1313 Unconsolidated

									£ million
			2002	2003	2004	2005	2006	2007	2008
Assets									
Financial assets at beginning of period (balance sheet)			101 463	110 398	121 686	136 025	147 692	145 392	150 453
Net acquisition of financial assets (transactions)	NBYK	F.A	-2 360	-3 682	-388	-1 844	3 224	2 250	-904
Changes in classifications and structure Nominal holding gains /losses Other volume changes	MDQI YEOT YEPD	K.12 K.11 K.10	450 1 357	330 - 44	401 - 342	429 _ _492	396 -3 -605	122 4 167	- 34 -634
Financial assets at end of period (balance sheet)	NJFV	AF.A	110 398	121 686	136 025	147 692	145 392	150 453	153 569
Liabilities									
Financial liabilities at beginning of period (balance sheet)			63 557	62 247	60 434	64 910	69 304	73 570	75 289
Net acquisition of financial liabilities (transactions)	NCBO	F.L	-1 294	-2 352	2 864	3 859	4 781	1 515	2 903
Nominal holding gains / losses Other volume changes	YEPO YEPN	K.11 K.10	1 -17	-2 541	- 851	-2 975	-1 1 307	_ -1 644	5 1 819
Financial liabilities at end of period (balance sheet)	NJIZ	AF.L	62 247	60 434	64 910	69 304	73 570	75 289	79 355
Net									
Net financial balance sheet at beginning of period			37 906	48 151	61 252	71 115	78 388	71 822	75 164
Net acquisition of financial assets and liabilities (transactions)	NYNQ	B.9f	-1 066	-1 330	-3 252	-5 703	-1 557	735	-3 807
Changes in classifications and structure Nominal holding gains / losses Other volume changes	MDQI YEPQ YEPP	K.12 K.11 K.10	450 - 374	330 2 –497	401 - -509	429 2 –1 467	396 -2 -1 912	122 4 1 811	29 -2 453
Net financial balance sheet at end of period	NYOJ	BF.90	48 151	61 252	71 115	78 388	71 822	75 164	74 214

## Chapter 12

## Statistics for European Union purposes

The European Union uses National Accounts data for a number of administrative and economic purposes. Gross National Product (GNP), calculated in accordance with the European System of Accounts 1979 (ESA79), has been used in setting a ceiling on the EU budget and calculating part of Member States' contributions to the budget.

However, from 2002, the calculation reflects the move to the new European System of Accounts 1995 (ESA95) and the progression to Gross National Income (GNI) from GNP.¹ ESA95 is the basis on which most UK statistical information is now supplied to the EU.

ESA95 differs from the ESA79 in a number of ways, for example, the recording of interest payments, and the treatment of software in gross fixed capital formation and roads and bridges in the consumption of fixed capital formation.<sup>2</sup>

#### Data supplied for EU budgetary purposes

The GNP/GNI measure<sup>3</sup> is one component in the calculation of Member States' contributions to the EU Budget.

GNP data up to and including 2001 have been frozen, or 'closed' in the calculation of UK contributions. In future, revisions will only be made due to methodological improvements to the transition mechanism (see note 2).

The years 2002 onwards remain 'open' years, reflecting any revisions to National Accounts. From 2002, UK contributions are calculated under the ESA95 framework as shown in Table 1.2.

#### UK transactions with the institutions of the EU

Table 12.1 shows the UK contribution to the budget under the four categories of revenue raising ('own resources'), and payments flowing into the UK in the form of EU expenditure and the UK budgetary rebate. UK GNP/GNI forms the basis of the 'Fourth Resource' contributions.

#### Data to monitor government deficit and debt

The convergence criteria for Economic and Monetary Union (EMU) are set out in the 1992 Treaty on European Union (The Maastricht Treaty). The Treaty, plus the Stability & Growth Pact, requires Member States to avoid excessive government deficits defined as general government net borrowing and

gross debt as a percentage of GDP. Member States report their planned and actual deficits, and the levels of their debt, to the European Commission. Data to monitor excessive deficits are supplied in accordance with EU legislation.<sup>5</sup>

The Treaty does not determine what constitutes 'excessive'. This is agreed by the Economic and Finance Council (ECOFIN). However, a Protocol to the Treaty does provide a reference value of 3 per cent of GDP for net borrowing and 60 per cent of GDP for gross debt.

The United Kingdom submitted the estimates in the following table to the European Commission in March 2009.<sup>6</sup>

2004/5	2005/6	2006/7	2007/8
41.7	38.5	34.7	38.4
3.4	3.0	2.6	2.7
483.8	531.5	574.1	613.9
39.9	41.9	42.7	43.2
	41.7 3.4 483.8	41.7 38.5 3.4 3.0 483.8 531.5	41.7 38.5 34.7 3.4 3.0 2.6 483.8 531.5 574.1

#### References

- 1 The harmonisation of gross national income at market prices (GNI regulation) was adopted in July 2003 under Council Regulation (EC) No. 1287/2003.
- 2 Commission Decision 97/178 set down a transition mechanism for deriving ESA79 GNP figures from ESA95 for the purposes of the EC budget. The mechanism was extended following Commission Decision 98/501 and the July 2001 meeting of the GNP Committee.
- 3 Council Directive 89/130/EEC.
- 4 Treaty on European Union (Luxembourg, Office for Official Publications of the European Communities, 1992).
- 5 Council Regulation (EC) No. 3605/93.
- 6 Data were also published in calendar years in the March 2009 *Government deficit and debt under the Maastricht Treaty* release.
- 7 At end year.

### **UK official transactions with institutions of the EU** UK transactions with ESA95 sector S.212

											£ million
			2000	2001	2002	2003	2004	2005	2006	2007	2008
UK resources											
Exports of services UK charge for collecting duties and levies(net) <sup>1,2</sup>	QWUE	P.62	217	525	487	489	543	565	583	603	660
Subsidies on products, paid (negative resources) Agricultural guarantee fund European Coal & Steel Community grants	EBGL FJKP	D.31	2 571 -	2 336 1	2 381	2 691 -	3 315 2	3 408 -	3 219 -	2 952 -	3 108 -
Social assistance European Social Fund	HDIZ	D.75	659	370	412	427	433	900	1 305	795	608
Current international co-operation Fontainebleau abatement <sup>2</sup> Grants to research councils and	FKKL	D.74	2 084	4 560	3 099	3 560	3 592	3 655	3 570	3 523	4 862
miscellaneous <sup>2</sup>	GCSD		_	8	13	10	12	13	24	109	-
Capital transfers, payable Agricultural guidance fund European regional development fund	FJXL HBZA	D.92	82 989	26 543	- 296	2 622	49 1 062	80 1 402	50 618	150 707	417 972
Agricultural compensation scheme payments <sup>5</sup>	EBGO	D.99	_	322	_	_	_	_	_	_	_
Total identified UK resources	GCSL		6 602	8 691	6 688	7 801	9 008	10 023	9 369	8 839	10 627
UK uses											
Taxes on products  EU traditional own resources  Import duties	FJWD	D.21 D.212	2 086	2 069	1 919	1 937	2 145	2 237	2 329	2 412	2 636
Sugar levy European Coal & Steel Community levy	GTBA GTBB	D.214 D.214	44 -	31 -	25 -	18 -	25 -	24 -	_	_	_
Third own resource contribution VAT contribution	HCML	D.211	4 104	3 624	2 720	2 775	1 764	1 980	2 165	2 293	2 255
Adjustment to VAT contribution	FSVL	D.211	100	<b>–49</b>	88	-35	25	19	2	26	15
Miscellaneous current transfers Fourth own resource contribution <sup>3</sup>		D.75									
GNP fourth resource GNP adjustment	HCSO HCSM		4 243 136	3 859 -1	5 259 76	6 622 150	7 565 –16	8 597 135	8 358 163	7 996 327	8 628 -205
Total GNP based fourth own resource	NMFH		4 379	3 858	5 335	6 772	7 549	8 732	8 521	8 323	8 423
Other current transfers JET contributions and miscellaneous <sup>3</sup> Inter-government agreements <sup>3</sup> EU non-budget (miscellaneous) <sup>3</sup>	GVEG HCBW HRTM	D.74	6 - -	24 _ _	10 - -	18 - -	-3 - -	106 - -	8 - -	6 - -	- - -
Total identified UK uses	GCSM		10 719	9 557	10 097	11 485	11 505	13 098	13 025	13 060	13 329
Balance, UK net contribution to the EU <sup>4</sup>	BLZS		-4 117	-866	-3 409	-3 684	-2 497	-3 075	-3 656	-4 221	-2 702

Before 1989 this is netted off the VAT contribution but cannot be identified separately.
 UK central government resources.
 UK central government uses.
 As defined in pre-ESA95 Blue Books.
 Before 1999 these have been included in Agricultural guarantee fund payments (series EBGL).

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Part 5

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## Chapter 13

## The UK Environmental Accounts at a glance

#### Oil and gas reserves

UK oil reserves were valued at £177.9 billion while gas reserves were estimated to be worth £68.3 billion at the end of 2007.

The value of the UK's recoverable oil and gas reserves mainly depend upon the estimated physical amounts remaining, the rate of extraction and the assumed future price per unit of oil or gas, net of the cost of extraction. Since 1998, the estimated physical stock of reserves has fallen as a result of extraction, but the value of the reserves has generally risen, with values being sensitive to fluctuations in the price of oil and gas.

#### **Energy consumption**

Energy consumption, including electricity, by UK companies and the public sector (and excluding households) increased by 3.0 per cent between 1990 and 2007, while output (Gross Domestic Product) rose by 53.5 per cent in real terms. As a result, energy intensity (energy consumed per unit of output) has decreased by 32.9 per cent over the same period. The percentage of energy derived from renewable sources was 1.7 per cent in 2007 compared with 0.8 per cent in 1990.

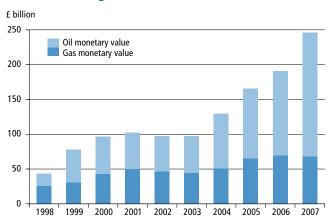
#### **Atmospheric emissions**

Total greenhouse gas emissions on a National Accounts basis have fallen by 12.6 per cent since 1990, driven by a 16.7 per cent reduction in emissions from UK companies and the public sector. In contrast, emissions from the household sector have risen by 6.3 per cent between 1990 and 2007 but the trend has started to reverse in the last three years with a 2.6 per cent fall in 2007.

Between 1990 and 2007, the largest falls in greenhouse gas emissions occurred in other services (52.3 per cent) and manufacturing (36.8 per cent). The largest increase was in transport and communications, up 43.6 per cent.

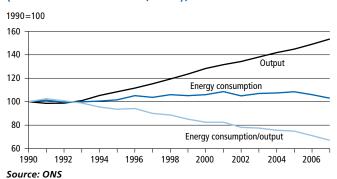
Emissions of the chemicals that cause acid rain have fallen by 61.2 per cent since 1990. Over this period there have been reductions in all industries. Emissions from households were 67.1 per cent lower in 2007 than in 1990, mainly reflecting falling emissions from the use of vehicles as a result of cleaner technology.

#### Value of oil and gas reserves, 1998-2007

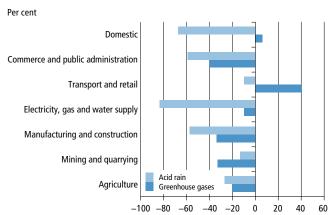


Source: ONS

## Non-domestic energy consumption and output (Gross Domestic Product, CVM), 1990–2007



## Atmospheric emissions of greenhouse gases and acid rain precursors, percentage change, 1990–2007



Source: ONS

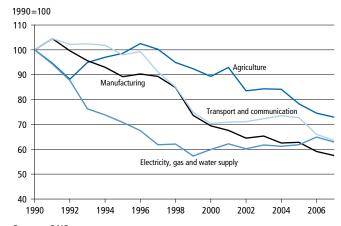
Much of the period 1990 to 2007 has seen strong economic growth in the UK. Allowing for this growth, there have been substantial improvements in emissions intensity across the non-household sector in 2007 with levels of emissions per unit of output 46.9 per cent below those in 1990. Greenhouse gas emissions per unit of output over this period fell 37.1 per cent in electricity, gas and water supply, 42.5 per cent in manufacturing, 36.5 per cent in transport and communications and 27.1 per cent in agriculture. These four sectors account for approximately 80 per cent of greenhouse gas emissions from the non-household sector.

There have been falls in emissions intensity across most other sectors since 1990, most notably in education, health and social services (46.9 per cent), other business services (54.7 per cent) and other services (69.9 per cent).

#### Material flow accounting

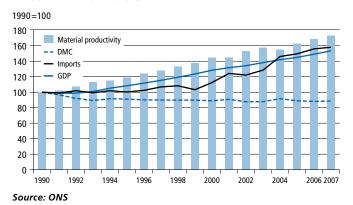
Material productivity has increased between 1990 and 2007. This trend indicates that material use is falling in relation to the level of economic activity in the UK and supports evidence that domestic material use and economic growth have decoupled since 1990. However, levels of imports have generally risen over the same period suggesting that some of the environmental impacts associated with consumption are being transferred abroad.

### Greenhouse gas emissions per unit of output, (Gross value added CVM), 1990–2007



Source: ONS

#### Material flows in the UK



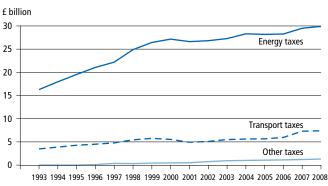
**Environmental taxes** 

In 2008, environmental tax receipts amounted to £38.5 billion. By far the largest contributor to environmental taxes is duty on hydrocarbon oils such as petrol and diesel, which accounted for 64.3 per cent of the total in 2008, and where receipts increased by approximately £0.3 billion compared with the previous year. Receipts from Vehicle Excise Duty were the next largest increase, up by £0.1 billion to £5.5 billion in 2008.

Environmental taxes were 2.7 per cent of Gross Domestic Product in 2008.

Table 13.8 contains a breakdown of these taxes by 13 industries for 2007. This shows that UK households pay £20.9 billion in environmental taxes, over half of all environmental taxes and more than three times the next highest contributor, the transport and communications industry.

### Government receipts from environmental taxes, 1993–2008



Source: ONS

UK Environmental Accounts

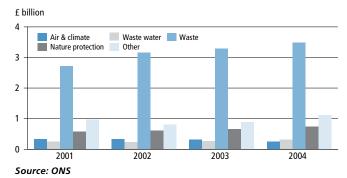
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#### **Environmental protection expenditure**

In 2004, public sector environmental protection expenditure was estimated at £5.9 billion with £3.5 billion spent on waste management and a further £0.7 billion on nature conservation, but only £0.3 billion directly on waste water management. Measures to protect air quality and the climate amounted to a further £0.3 billion.

Environmental protection expenditure data by industry for 2006, published by the Department for Environment, Food and Rural Affairs (Defra), is also included in this chapter.

## Public sector environmental protection expenditure, 2001–2004



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### **UK Environmental Accounts**

Environmental accounts are 'satellite accounts' to the main National Accounts. Satellite accounts are extensions to the National Accounts, which facilitate analysis of the wider impact of economic change. Environmental accounts provide information on the environmental impact of economic activity (in particular on the emissions of pollutants) and on the importance of natural resources to the economy. Environmental accounts use similar concepts and classifications of industries to those employed in the National Accounts, and they reflect the recommended European Union and United Nations frameworks for developing such accounts.

The accounts are used to inform sustainable development policy, to model impacts of fiscal or monetary measures and to evaluate the environmental performance of different industrial sectors.

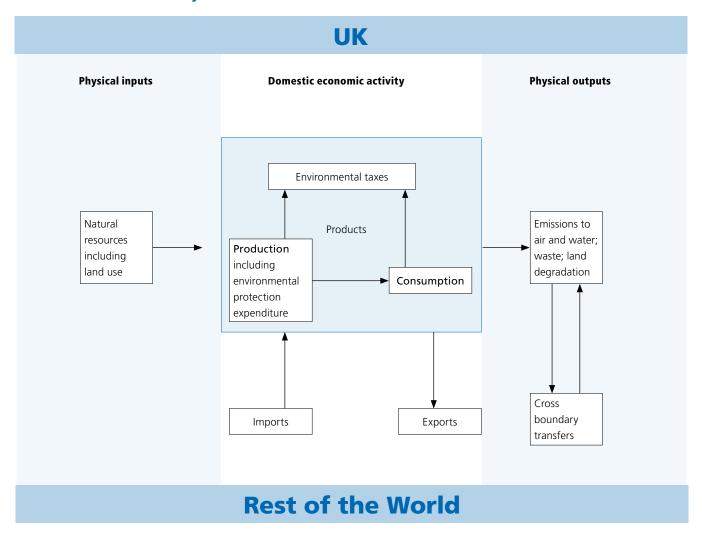
Most data are provided in units of physical measurement (volume or mass), although where appropriate some accounts are shown in monetary units.

This chapter includes information previously published in the 2009 edition of *Environmental Accounts*<sup>1</sup> and updates information on environmental taxes. More detailed information on each of these accounts is available in *UK Environmental Accounts* on the ONS website:

#### www.statistics.gov.uk/statbase/Product.asp?vlnk=3698

The diagram below shows how the areas covered by environmental accounts relate to the economy as described by the National Accounts.

#### **Environment and economy interactions**



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#### Oil and gas reserves (Tables 13.1 and 13.2)

#### Definition of oil and gas

Oil reserves include both oil and the liquids and liquefied products obtained from gas fields, gas-condensate fields and from the associated gas in oil fields. Gas reserves are the quantity of gas expected to be available for sale from dry gas fields, gas-condensate fields and oil fields with associated gas. Gas which is expected to be flared or used offshore is not included.

This publication uses terminology introduced by the Department for Energy and Climate Change (DECC) to describe UK reserves of oil and gas.<sup>2</sup> Descriptions are now more closely aligned to those used by the oil and gas industry in order to improve general understanding and ensure consistency. Reserves are classified into the following categories: reserves, potential additional reserves and undiscovered resources. Undiscovered resources relate to those resources as yet undiscovered but potentially recoverable in mapped leads. Potential additional reserves are defined as discovered reserves that are not currently technically or economically producible. Reserves are classified as discovered, remaining reserves which are recoverable and commercial. These can be subdivided into proven, probable or possible depending on confidence level.

Simulation models using Monte Carlo techniques have been used each year by DECC to assess the likely existence and size of undiscovered oil and gas fields on the UK Continental Shelf (UKCS). The assessments are presented as ranges, but the limits of the ranges should not be regarded as maxima or minima. Estimates of the volume of undiscovered reserves have fluctuated considerably in recent years as new areas of UKCS have been subjected to statistical analysis and older areas have been re-assessed.

The lower end of the range of total reserves shown in the table is the sum of estimated proven reserves and the lower end of the range of undiscovered resources for that year, net of cumulative production.

The upper end of the range of total reserves is the sum of estimated proven, possible and probable reserves, plus the upper end range of undiscovered resources, for that year, net of cumulative production.

The expected level of reserves is calculated as the sum of proven and probable reserves and the lower end of the range of undiscovered resources.

Other volume changes are calculated as the difference between the expected level of reserves at the start of the year, less production within that year, and the estimated level of reserves at the start of the following year.

#### Monetary valuation of oil and gas reserves

Expressing UK oil and gas reserves in monetary terms allows these subsoil assets to be compared with other economic entities. This provides a means for the commercial depletion of subsoil assets to be set against national income. Results are presented in Table 13.2 in the form of a balance sheet.

Since observed market values for transactions *in situ* in their original state are not widely available, the present value method is used to put a monetary value on the physical stocks of assets. This is an indirect valuation method measuring the current value of the asset's future streams of income by discounting the expected future rent, often referred to as the economic rent or resource rent. The method relies on information about the size of resource rent, the number of years for which the rent is to be received and the social discount rate to be applied.

The resource rent is the net income from extraction defined as total revenue from sales less all costs incurred in the extraction process, that is, operating costs, depreciation of capital and an allowance for the return on capital. Decommissioning costs have not been included in these accounts. The rate of return on capital is estimated to be 8 per cent in real terms, in line with Eurostat recommendations<sup>3</sup>, but it is worth noting that the resulting valuations are very sensitive to variations in this estimate. A three point centred moving average is used for the calculation of the unit resource rent.

The time span until the complete exhaustion of the reserves is the period over which resource rents are discounted, using the Eurostat recommended social discount rate of 4 per cent. Using these assumptions it is possible to calculate a present value of the stocks of oil and gas reserves at the start and end of each year. The accumulation account then breaks down the change between the start-of-year balance and the end-of-year balance. While physical stocks may change only as a result of extraction and other volume changes such as reassessments, monetary stocks can change for a number of other reasons.

Extraction is equal to the total resource rent for the year, effectively reducing the present value of the stocks by that amount. Positive values for extraction are a result of estimated negative resource rents. Revaluation due to time passing takes account of the fact that, as we move forward in time, the period over which the future rents are discounted is one year less, thereby reducing the effect of discounting future incomes. Other volume changes are reassessments which change the estimated physical stock of recoverable reserves.

The change in the extraction path sets out in monetary terms the addition or subtraction to the present value arising from a change in the amounts assumed to be extracted each year.

The change in unit rent gives the change in the future stream of income resulting from a change in the estimated unit resource rent. Any negative stock values result from estimated negative resource rents and have been left in the table in order to show he results of the assumptions made in the calculation.

#### **Energy consumption (Table 13.3)**

The Energy Consumption dataset gives estimates of total energy used by each industry and the proportion of total energy used from renewable resources. Detailed estimates of consumption of different fuel types by each sub-sector are given on the ONS website:

www.statistics.gov.uk/statbase/Product.asp?vlnk=3698

#### Unit of measurement

The unit of measurement is tonne of oil equivalent (toe), which enables different fuels to be compared and aggregated. It should be regarded as a measure of energy content rather than a physical quantity. Standard conversion factors for each type of fuel are given in the *Digest of UK Energy Statistics* (DUKES)<sup>4</sup>.

## Consumption of carbon fuels, energy used in transformation processes and losses in distribution

The consumption of carbon fuels, and the related consumption of energy, can be analysed from a number of different perspectives. In terms of atmospheric emissions, it may be helpful to identify which sectors are actually consuming the carbon fuels that give rise to emissions. From this perspective, fuels used by the electricity generation sector are attributed entirely to that sector, even though some of the energy is transformed into electricity. This analysis is shown in Part 1 of the table showing Energy Consumption.

In terms of energy consumption, it is possible to attribute energy used during the process of transformation into electricity, and the energy lost in distributing electricity to end users, either directly to the electricity generation sector, or indirectly to the consumers of energy. Parts 2 and 3 of the table in Energy Consumption consider energy consumption from both points of view. Part 2 allocates the consumption of energy directly to the immediate consumer of the energy, while Part 3 allocates these 'electricity overheads' of the major power producers to the user of the electricity.

#### Non-energy uses of fuels

Non-energy use of fuels includes, for example, chemical feedstocks, solvents, lubricants and road-making material. These uses have been excluded from the data.

#### Renewable energy sources

Renewable energy is defined to include solar power, energy from wind, wave and tide, hydroelectricity, and energy from wood, straw and sewage gas. Landfill gas and municipal solid waste combustion have been included with renewable energy for the purposes of defining energy sources in the context of sustainable development policy.

## Sources and methods for estimating consumption of energy by industrial sector

Data for estimating fuel consumption by industrial sectors are collected by DECC and are published in DUKES. However, the figures shown in Energy Consumption differ from those given in DUKES in that:

- Fuels used by the UK fishing fleet, UK international shipping and aircraft operators and ships and aircraft used for UK military purposes are included, whether or not they were purchased in the UK, whereas fuels purchased in the UK by non-resident operators are excluded
- Purchases of petrol and diesel abroad by UK motorists and road hauliers are included
- Non-energy uses of fuels for example, chemical feedstocks, solvents, lubricants and road-making material, are excluded. However, energy lost through gas leakage etc is included
- The classification of industrial sectors used in environmental accounts differs from that used in DUKES. In particular, the transport sector is defined to include only enterprises that provide transport services to other consumers (that is, public transport operators, freight haulage companies, etc). The energy consumed by households' use of private cars is allocated to the domestic sector.

For the first time, the 2009 *Environmental Accounts* publication<sup>1</sup> includes a bridging table, quantifying these differences.

The allocation of energy use to particular industries is primarily based on DUKES data. However, for certain industries better estimates are used as published by DECC in *Energy Trends*. Differences in publication times may result in minor reconciliation anomalies between ONS and DECC energy data.

#### Atmospheric emissions (Tables 13.4 and 13.5)

Tables 13.4 and 13.5 give estimates of pollutants directly emitted to the atmosphere by each sector. The figures are on a National Accounts basis and differ from the basis used to monitor progress against the Kyoto Protocol in that they include estimated emissions from fuels purchased abroad by UK residents<sup>5</sup>, including those used by international shipping and aircraft on international flights. Emissions from fuels purchased in the UK by non-UK residents are excluded. Detailed estimates of pollutants from each sub-sector are

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given on the ONS website:

#### www.statistics.gov.uk/statbase/Product.asp?vlnk=3698.

The website also gives details of emissions from acid rain precursors such as Sulphur Dioxide, other pollutants like Benzene and heavy metals including Lead and Zinc.

#### Pollutants and environmental themes

Atmospheric emissions can be aggregated according to their contribution to environmental themes such as greenhouse gases and acid rain. A description of the pollutants covered and the methodology used to calculate environmental themes is given in the annex to these notes.

#### Attributing emissions to industrial sectors

The disaggregation of national estimates of emissions to industrial sectors is based upon an initial disaggregation provided by the National Environmental Technology Centre (AEA Energy and Environment)<sup>6</sup> which maintains the National Atmospheric Emissions Inventory (NAEI)<sup>7</sup>. Emissions are estimated by multiplying fuel consumption by emissions factors and adding releases unrelated to fuel use such as methane arising from landfill.

The NAEI data is used to identify the main processes and industries responsible for the emissions, which are then allocated to individual sectors on the basis of information from a variety of sources. For example, emissions from diesel use by Heavy Goods Vehicles are allocated to sectors using vehicle mileage data from the Department for Transport. Expenditure information is also used, for example to allocate emissions arising from the use of various industrial coatings (for example, general industrial, heavy duty and vehicle refinishing) to relevant sectors in proportion to each sector's expenditure on paints, varnishes and similar coatings, printing ink and mastics, using the National Accounts supply-use tables as the main source. A full description of the methods and sources used in these accounts is available on request from the ONS Environmental Accounts branch.

There are a number of formats for the reporting and recording of atmospheric emissions data. These include the Intergovernmental Panel on Climate Change (IPCC) and United Nations Economic Commission for Europe (UNECE) measures both published by Defra and the National Accounts consistent measure published by ONS. For further details please refer to *Environmental Accounts* on the ONS website.

Table 13.4, shows latest estimates of air pollutants directly emitted by each sector. Emissions generated by the electricity supply industry have not been reallocated to their customers in this analysis. Emissions from road haulage are given on an 'own account' basis, that is, attributed to the sector owning the

transport rather than to the sector of the goods being transported. Similarly emissions from households' use of private cars are allocated to the domestic sector. Figures for total road transport emissions are provided separately.

Table 13.5 shows estimates of greenhouse gases and acid rain emissions by industrial sector.

#### Material flows (Table 13.6)

Material flow accounts record the total mass of natural resources and products that are used by the economy, either directly in the production and distribution of products and services, or indirectly through the movement of materials which are displaced in order for production to take place.

A material flow account balances the inputs (extraction of natural resources from the UK environment, and imports of goods) with the outputs (wastes, emissions to air and water, exports) and accumulation (in terms of new buildings, etc) within the economy.

The direct input of materials into the economy derives primarily from domestic extraction, that is, from biomass (agricultural harvest, timber, fish and animal grazing), fossil fuel extraction (such as coal, crude oil and natural gas) and mineral extraction (metal ores, industrial minerals such as pottery clay, and construction material such as crushed rock, sand and gravel).

The direct input of materials from domestic sources is supplemented by the imports of products, which may be of raw materials such as unprocessed agricultural products, but can also be semi-manufactured or finished products. In a similar way the UK exports of raw materials, semi-manufactured and finished goods which can be viewed as inputs to the production and consumption of overseas economies

Water is used so widely and in such quantities that its inclusion in the accounts tends to obscure other resource use. For this reason, the accounts only include the water that is contained in products (for example, agricultural produce and imported beverages). Water for other consumptive uses (cleaning or irrigation) and *in situ* uses (such as hydroelectric power) is excluded from these accounts.

Hidden flows measure the quantity of material displaced by the process of extraction but not actually used in the production of goods and services. Indirect flows measure the quantity of material associated with imports of raw and semi-processed goods into the UK. Both hidden and indirect flows are measured indirectly by applying coefficients for particular materials and goods to the estimated levels of mass associated with domestic and overseas extraction. Therefore, there is a direct relationship between hidden flows and actual extraction. Levels are sensitive to assumptions embodied in the particular

hidden or indirect flow coefficient used. Examples of hidden flows are unused extraction from mining and quarrying (also known as overburden), discarded material from harvesting (for example, wood harvesting losses such as timber felled but left in the forests), and soil and rock moved as a result of construction and dredging.

#### **Indicators**

There are a number of indicators which can be used to summarise the flows of materials into and out of the economy. Material flows show three of the main indicators used to measure inputs.

**Direct Material Input (DMI)** measures the input of materials directly used by the economy. It is the sum of domestic extraction and imports *less* exports.

**Domestic material consumption (DMC)** measures the total amount of material directly consumed by the economy. It is the sum of domestic extraction and imports *less* exports.

The Total Material Requirement (TMR) measures the total material basis of the economy, that is the total direct and indirect resource requirements of all the production and consumption activities. TMR includes the amount of used extraction in the UK, the imports into the UK and the resulting indirect or hidden flows associated with extraction in the UK and imports from other countries. Although TMR is widely favoured as a resource use indicator, the estimates of indirect flows are less reliable than those for materials directly used by the economy, and it can be argued that it double-counts trade flows, in that materials used both in the production of imports and in the production of exports are included. The indicator therefore needs to be considered alongside other indicators.

The **Physical Trade Balance (PTB)** measures the difference between the total mass of exports and the total mass of imports. This can be used to understand the internal relationship of material use in the UK.

#### Sources and methods

Data on the yields of agriculture, forestry and fishing come from the Food and Agriculture Organization (FAO)<sup>8</sup>. Mineral extraction data have been taken from the UK Minerals Yearbook<sup>9</sup> and information on the mass of imports and exports has been taken from trade information compiled by HM Revenue and Customs<sup>10</sup>.

Factors applied to give estimates of the amounts of unused material moved for each tonne of used material have been taken from research carried out by the Wuppertal Institute on behalf of the Department for Environment, Food and Rural Affairs (Defra)<sup>11</sup>. The methodology used to compile the account is also based upon the Wuppertal Institute's research.

## Government revenues from environmental taxes (Table 13.7)

The environmental taxes table shows the level of revenues raised in environmental taxes in the United Kingdom.

#### Definition of an environmental tax

An environmental tax is defined as a tax whose base is a physical unit such as a litre of petrol, or a proxy for it, for instance a passenger flight, that has a proven specific negative impact on the environment. By convention, in addition to pollution related taxes, all energy and transport taxes are classified as environmental taxes. This definition has been agreed by international experts and adopted by the Statistical Office of the European Communities (Eurostat) and Organisation for Economic Co-operation and Development (OECD). It enables analysis to be based on the effects of taxes rather than the aims behind their introduction, that is, the aim of a tax for raising government revenue rather than reducing environmental degradation does not preclude it from being defined as an environmental tax.

Nevertheless, the interpretation and use of measures of environmental taxes need care. In particular, the levels of revenues from environmental taxes do not necessarily indicate the relative importance or the success of environmental policy. High environmental tax revenues can result either from high rates of taxes or from high levels of environmental problems (for example, pollution) leading to a large tax base. The broad measure of revenues can also fail to capture the effect of the differential rates that encourage a shift away from higher impact behaviour (such as the use of leaded petrol).

Taxes on energy products include duties on hydrocarbon oils used in road vehicles, the main ones being ultra low sulphur petrol and ultra low sulphur diesel. Taxes on energy products also include those used for non-transport purposes (such as industrial gas turbines and heating installations, with a reduced rate for energy saving materials) and the fossil fuel levy, which is levied on sales of electricity from fossil fuels and was used to compensate companies producing electricity from non-fossil fuel sources such as nuclear or renewable energy.

The climate change levy, which is a tax on non-domestic use of energy, was introduced in April 2001. The levy applies to the suppliers of the following energy types: electricity, natural gas as supplied by a gas utility, petroleum and hydrocarbon gas in a liquid state, coal and lignite, coke and seem-coke of coal or lignite, and petroleum coke.. The rates of the levy are based on the type and quantity of fuel supplied, with a range of relief and exemptions available.

VAT on duty is calculated as a fixed proportion, in most cases 17.5 per cent (15 per cent from December 2008) of the duty paid

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on hydrocarbon oils. In practice much of this VAT will be reclaimed by business, but it could be argued that the total will eventually be paid when the final product or service is purchased.

Taxes on road vehicles include Vehicle Excise Duty, which keepers of motor vehicles can pay on either a six monthly or annual basis. There have been various changes to this duty over recent years. As from 1 May 2002, private cars, taxis and light goods vehicles registered before 1 March 2001 with an engine size up to and including 1549cc are subject to a lower tax than cars with engine sizes greater than 1549cc. The same vehicle types registered on or after 1 March 2001 are taxed according to the level of carbon dioxide emissions. This is now presented broken down by payments from businesses and households. Car tax was payable on purchases of new cars up until 1993 when it was discontinued.

**Hydrobenefit** was introduced in 1991 to protect energy consumers in remote areas, especially the Scottish Highlands and Islands, from excessive charges resulting from the increased costs involved in supplying those areas. The scheme was abolished in 2004 though it continued until April 2005 on a voluntary basis.

Air passenger duty was introduced on 1 November 1994. It applies to the carriage from a UK airport of chargeable passengers on chargeable aircraft at two different rates. The lower rate is charged where passengers are travelling to a UK destination or within the European Economic Area (EEA), and the higher rate applies in all other cases. On the year of introduction, the lower and higher rates of duty were £5 and £10 respectively. From 1 April 2007, standard rates of £20 for EEA destinations and £80 for other destinations have been applied. There are also reduced rates of duty for the lowest class of travel on any flights.

Landfill tax was introduced in October 1996 and aims to encourage waste producers to produce less waste, recover more value from waste, for example, through recycling or composting and to use more environmentally friendly methods of waste disposal. The tax applies to active and inactive (inert) waste disposed of at landfill sites. Generally when waste is committed to landfill it undergoes physical chemical or biological transformations which then react with surrounding matter. Known as leaching, this process can give rise to environmental damage and harm human health. Waste classified as inactive has insignificant levels of leachability, pollutant content and ecotoxicity. Types of waste excluded from this tax include dredgings, disposals from mines and guarries and also waste resulting from the clearance of contaminated land. A standard rate of tax is levied on active waste, this was introduced at the rate of £7.00 per tonne and has since risen to £14.00 per tonne in 2003-04. this rate will subsequently be increased each year until it reaches a medium

to long term rate of £35.00 per tonne. A lower rate of tax is levied on inert waste, which has remained at £2.00 per tonne from the year of introduction.

The aggregates levy was introduced on 1 April 2002. The objective of this tax is to address the environmental costs associated with quarrying operations (noise, dust, visual intrusion, loss of amenity and loss to biodiversity), by reducing the demand for aggregate and encouraging the use of alternative materials where possible, for example, the use of waste glass and tyres in aggregate mixes. The tax applies to the commercial exploitation of sand, gravel and rock and includes aggregate dredged from the seabed within UK territorial waters. It is a specific tax, charged at £1.60 per tonne.

There is a wide range of exemptions for some quarried or mined products, for example, coal, metal ores, industrial minerals and for minerals used in the production of lime and cement and for exports of aggregates. Imports of aggregates are taxed upon first sale or use in the UK.

## Environmental taxes breakdown by 13 industries (Table 13.8)

The environmental taxes breakdown by 13 industries is based on general government environmental taxes data and unpublished Supply-Use data for taxes on products and production that are informed by latest available Supply-Use tables. From these sources it is possible to estimate allocations of environmental taxes to individual industries. A more detailed account of the methods used in this analysis is published on the ONS website at www.statistics.gov.uk/statbase/product.asp?vlnk=11041.<sup>16</sup>

## Environmental protection expenditure (Tables 13.9 and 13.10)

Estimates of environmental protection expenditure should be regarded as approximate orders of magnitude only. Because of this qualification, the estimates shown fall outside the scope of National Statistics.

#### Comparisons with previous surveys

The information on spending by industries in 2006, which is summarised in environmental protection expenditure in specified industries, 2006 comes from a regular series of surveys conducted by the URS Corporation on behalf of Defra. The estimates from this survey and the earlier surveys should be regarded as very approximate and any comparisons between the results should be treated with care.

#### Definition of expenditure

Environmental protection expenditure is defined as capital and operational expenditure incurred because of, and which can be

directly related to, the pursuit of an environmental objective. Spending on installations and processes which are environmentally beneficial, but which also produce revenue (or savings) exceeding expenditures, are excluded on the grounds that they are likely to have been carried out for commercial not environmental reasons. Also excluded are expenditures on natural resource management (for example, fisheries and water resources), on the prevention of natural hazards (for example, flood defence), on the provision of access and amenities to National Parks etc, and on the urban environment. The spending has been classified by the following groups of environmental concerns:

- Protection of ambient air and climate
- Waste water management
- Waste management
- Protection of biodiversity and landscapes
- Other abatement activities such as on the protection of soil and groundwater, protection against radiation, and noise and vibration abatement
- Other environmental expenditure, on research and development, education and administration

The spending shown in 2004 public sector environmental protection expenditure has also been classified by the following types of expenditure:

- current costs, including staff costs (compensation of employees), other on-going expenditure on purchases of goods and services and the estimated consumption of fixed capital
- capital expenditure or investment including outlays on land and on the additions of new durable goods to the stock of fixed assets for environmental protection
- income from sales, fees and charges for the provision of current or capital goods and services, such as fees for waste removal, but excluding taxes
- current and capital transfers to other sectors of the economy
- net transfers to and from the Rest of the World, in the form of aid or other grants, net of grants received from the EU

There are five main categories of spending in environmental protection expenditure by specified industries:

- End-of-pipe=investment is defined as add-on installations and equipment which treats or controls emissions or reduces waste material generated by the plan, but which does not affect production processes
- Integrated processes are adaptations or changes to production processes in order to generate fewer emissions or waste materials

- In-house operating expenses cover operating costs necessary to run end-of=pipe or integrated facilities
- Current payments made to others include all payments to third parties for environmental services, including payments for the treatment or removal of solid waste, water service company charges for sewage treatment, payments to contractors for the removal or treatment of waste waters, and payments made to environmental regulatory authorities
- Research and development expenditure includes both in-house research and development and amounts paid to others such as trade associations and consultants.

#### Sources

Environmental protection expenditure in specified industries gives figures for spending by the extraction, manufacturing, energy production and water supply industries. They are drawn from a survey for 2006 carried out on behalf of the Department for Environment, Food and Rural Affairs (Defra) by URS Corporation Ltd.

Environmental protection expenditure by the public sector gives estimates for expenditures by the public sector and is based on information obtained from a variety of sources such as the public expenditure database and from various government departments, local authorities and the devolved administrations.

Data for industry and public sector environmental protection expenditure should not be added together as differing classification procedures make comparisons problematic.

## Annex: Atmospheric pollutants and environmental themes

#### Greenhouse gases

There is a growing consensus that the rise in concentrations of greenhouse gases in the atmosphere has led to changes in the global climate system. The greenhouse gases included in the atmospheric emissions accounts are those covered by the Kyoto Protocol: carbon dioxide ( $CO_2$ ), methane ( $CH_4$ ), nitrous oxide ( $N_2O$ ), hydrofluorocarbons (HFCs), perfluorocarbons (PFCs) and sulphur hexafluoride ( $SF_6$ ).

Carbon dioxide (CO<sub>2</sub>) emissions mainly come from the combustion of fossil fuels, but it is also produced in some industrial processes such as the manufacture of cement. Carbon dioxide is a long-lived gas remaining in the atmosphere for between 50 and 200 years. It is the main anthropogenic greenhouse gas.

Methane ( $CH_4$ ) is produced when organic matter is broken down in the absence of oxygen. Large quantities are produced by enteric fermentation in cattle and sheep, by the spreading of animal manure and from organic waste deposited in landfill

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sites. Methane is also emitted in coal mining, oil and gas extraction and gas distribution activities. Methane is a significant greenhouse gas.

**Nitrous oxide (N<sub>2</sub>O)** is released in a few industrial processes and from the soil when nitrogenous fertilisers are applied in agriculture and horticulture. It is a long-lived pollutant, lasting about 120 years in the atmosphere and is a potent greenhouse gas.

Hydrofluorocarbons (HFCs), perfluorocarbons (PFCs) and sulphur hexafluoride (SF<sub>6</sub>) are artificial fluids that contain chlorine and/or fluorine. Because of their low reactivity and non-toxicity they were widely used as refrigerants, foam blowing agents, aerosol propellants and solvents.

To aggregate the greenhouse gases covered in the accounts, a weighting based on the relative global warming potential (GWP) of each of the gases is applied, using the effect of  $CO_2$  over a 100 year period as a reference. This gives methane a weight of 21 relative to  $CO_2$  and nitrous oxide a weight of 310 relative to  $CO_2$ . SF<sub>6</sub> has a GWP of 23,900 relative to  $CO_2$ . The GWP of the other fluorinated compounds varies according to the individual gas.

Greenhouse gas emissions are sometimes shown in terms of carbon equivalent rather than  $CO_2$  equivalent. To convert from  $CO_2$  equivalent to carbon equivalent it is necessary to multiply by 12/44.

#### Acid rain precursors

The term 'acid rain' describes the various chemical reactions which acidic gases and particles undergo in the atmosphere. The gases may be transported long distances before being deposited as wet or dry deposition. When deposited, hydrogen ions may be released, forming dilute acids, which damage ecosystems and buildings. The gases covered are sulphur dioxide (SO<sub>2</sub>), nitrogen oxides (NO<sub>x</sub>) and ammonia (NH<sub>3</sub>).

The emissions are weighted together using their relative acidifying effects. The weights, given relative to  $SO_2$ , are 0.7 for  $NO_x$  and 1.9 for  $NH_3$ . This is a simplification of the chemistry involved, and there are a number of factors which can affect the eventual deposition and effect of acid rain. There may be an upward bias on the weights of the nitrogen-based compounds in terms of damage to ecosystems.

Sulphur dioxide (SO<sub>2</sub>) is produced when coal and some petroleum products containing sulphur impurities are burnt. Sulphur dioxide is an acid gas that can cause respiratory irritation. It can damage ecosystems and buildings directly and is a major contributor to acid rain.

Nitrogen oxides (NO<sub>x</sub>) arise when fossil fuels are burnt under certain conditions. High concentrations are harmful to health

and reduce plant growth. Like sulphur dioxide, nitrogen oxides contribute to acid rain; nitrogen dioxide (NO<sub>2</sub>) also plays a part in the formation of ground ozone layer.

Ammonia (NH<sub>3</sub>) is predominantly emitted from spreading animal manure and some fertilisers.

#### Other air pollutants

PM<sub>10</sub>s are smoke particles whose diameter is less than ten microns. They are regarded as responsible for some physiological damage and have been linked to premature mortality from respiratory diseases.

**Carbon monoxide (CO)** is produced in small quantities when fossil fuel is burnt with insufficient oxygen for complete combustion. At high concentrations carbon monoxide is toxic.

Non-methane volatile organic compounds (NMVOCs) cover a variety of chemicals, many of which are known carcinogens. Emissions of NMVOCs arise from the deliberate and incidental evaporation of solvents (e.g. in paints and cleaning products), from accidental spillage and from non-combustion of petroleum products. The environmental accounts include natural emissions of NMVOCs from managed forests. NMVOCs play a role in the formation of ground level ozone, which can have an adverse effect on health. The NMVOC emissions include benzene and 1,3-butadiene.

**Benzene** is released largely from the distribution and combustion of petrol. It is a carcinogen which has also been found to cause bone-marrow depression and consequent leukopenia (depressed white blood cell count) on prolonged exposure.

**1,3-Butadiene** is a colourless, gaseous hydrocarbon. It is produced by dehydrogenation of butene, or of mixtures of butene and butane; it may also be made from ethanol. 1,3-butadiene is believed to be a carcinogen, for which the safe level is not known. Emissions of 1,3-butadiene arise from combustion of petroleum products and in its manufacture of synthetic rubber, nylon and latex paints in the chemical industry. 1,3-butadiene is not present in petrol but is formed as a by-product of combustion. The increasing use of catalytic converters through the 1990s has caused a significant reduction in emissions from the road transport sector.

#### **Heavy Metals**

Lead (Pb) is a heavy metal that is emitted from the combustion of petrol, coal combustion and metal works. Emissions of lead continued to fall in 2000, mainly as a result of the ban on the sale of leaded petrol from 1 January 2000. Lead has been found to inhibit the development of children's intelligence. If the levels of lead are sufficient, lead can cause degenerative processes such as osteoporosis, inhibit many

enzyme reactions in the body and cause reproductive disorders such as sterility and miscarriages.

Cadmium (Cd) is a normal constituent of soil and water at low concentrations. Industrially, cadmium is used as an anti-friction agent, in alloys, semi-conductors, control rods for nuclear reactors and PVC and battery manufacture. The main sources of cadmium emissions are from waste incineration, and iron and steel manufacture. Emissions of cadmium have declined over recent years; this is mainly attributable to the decline in coal combustion.

Environmentally, cadmium is dangerous because many plants and some animals absorb it easily and concentrate it in tissues. Cadmium competes with calcium in the body, and if levels are sufficient, it will displace calcium, causing embrittlement of bones and painful deformations of the skeleton. Cadmium also competes with zinc in the body, and if levels of cadmium are high enough, cadmium will also displace zinc from enzymes in the body.

Mercury (Hg) emissions are generated by waste incineration, the manufacture of chlorine in mercury cells, non-ferrous metal production and coal combustion. Emissions of mercury have declined over recent years due to improved controls on mercury cells and their replacement by diaphragm cells and the decline of coal use. Due to the volatility of mercury, if levels are sufficiently high, compounds containing mercury attack and destroy various parts of the body, particularly teeth, lung tissues and intestines.

#### **References**

- 1 Office for National Statistics (2009) *Environmental Accounts* Spring 2009 edition.
  - www.statistics.gov.uk/statbase/Product.asp?vlnk=3698
- 2 Department for Energy and Climate Change Oil and Gas website.
  - www.og.berr.gov.uk/information/index.htm
- 3 European Commission (2000) Accounts for subsoil assets: Results of pilot studies in European countries, 2000. Office for Official Publication of the European Communities, Luxembourg.
- 4 Department for Energy and Climate Change. *Digest of United Kingdom Energy Statistics*. Various issues, HMSO/TSO.
  - www.berr.gov.uk/whatwedo/energy/statistics/publications/dukes/page45537.html
- 5 Office for National Statistics (2002). Adjustments to the UK's atmospheric emissions and energy accounts to bring them

on to a National Accounts 'Residents' basis. Report to Eurostat, April 2002.

- www.statistics.gov.uk/downloads/theme\_ environment/Adjustments\_UK\_atmospheric\_ emissions\_energy\_accounts\_national\_accounts\_ residents\_basis.pdf
- 6 AEA Energy and Environment. www.airquality.co.uk/archive/index.php
- 7 Department for Environment, Food and Rural Affairs. www.defra.gov.uk/environment/statistics/globatmos/ gagccukem.htm
- 8 Food and Agricultural Organization (FAO). www.fao.org/
- 9 British Geological Survey (2008) UK Minerals Yearbook 2007. www.bgs.ac.uk/mineralsuk/commodity/uk/ukmy.html
- 10 HM Revenue and Customs trade data.

#### www.uktradeinfo.com

- 11 Department for Environment, Food and Rural Affairs (Defra) Resource Use and Efficiency of the UK Economy: A study by the Wuppertal Institute.
- 12 Office for National Statistics (2003) *UK Material Flows Review.* 
  - www.statistics.gov.uk/statbase/Product.asp?vlnk=3698
- 13 Office for National Statistics (2002) *Economic Trends*No. 583 (June 2002) UK Material Flow Accounting.
  www.statistics.gov.uk/CCl/article.asp?ID=140
- 14 Office for National Statistics (2005) *Economic Trends*No. 619 (June 2005) Flows between 1970–2003.
  www.statistics.gov.uk/cci/article.asp?ID=1174
- 15 Office for National Statistics (2006) *Economic Trends*No. 635 (October 2006) UK environmental taxes:
  classification and recent trends.
  - www.statistics.gov.uk/CCI/article.asp?ID=1650&Pos=1& ColRank=1&Rank=224
- 16 Office for National Statistics (2004) Economic Trends No. 609 (August 2004), An Industrial Analysis of Environmental Taxes.
  - www.statistics.gov.uk/statbase/product.asp?vlnk=11041
- 17 URS Dames and Moore (2007) Environmental Protection Expenditure by Industry: 2006 UK Survey. [June] 2008. www.defra.gov.uk/environment/statistics/envsurvey/
  - index.htm

# **13.1** Estimates of remaining recoverable oil and gas reserves

		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Oil (Million tonnes)											
Reserves											
Proven	JKOV	685	665	630	605	593	571	533	516	479	452
Probable	JKOW	575 1 260	455 1 120	380 1 010	350 955	327 920	286 857	283 816	300 816	298 776	328 780
Proven plus Probable Possible	JKOX	1 260 540	1 120 545	480	955 475	920 425	410	512	451	478	399
Maximum	JKOY JKOZ	1 800	1 665	1 490	1 430	1 344	1 267	1 328	1 267	1 254	1 179
Range of undiscovered resource	ces										
Lower	JKNY	275	250	225	205	272	323	396	346	438	379
Upper	JKNZ	2 550	2 600	2 300	1 930	1 770	1 826	1 830	1 581	1 637	1 577
Range of total reserves											
Lower <sup>1</sup>	JKOA	960	915	855	810	865	894	929	862	917	831
Upper <sup>2</sup>	ЈКОВ	4 350	4 265	3 790	3 360	3 115	3 093	3 158	2 848	2 892	2 756
Expected level of reserves <sup>3</sup>											
Opening stocks	JKOC	1 675	1 535	1 370	1 235	1 160	1 192	1 180	1 212	1 162	1 215
Extraction <sup>4</sup>	JKOD	-132	-137	-126	-117	-117	-106	-95	-85	-77	-77
Other volume changes Closing stocks	JKOE JKOF	–8 1 535	–28 1 370	–9 1 235	42 1 160	149 1 192	94 1 180	127 1 212	35 1 162	130 1 215	21 1 159
Gas (billion cubic metres)											
Reserves											
Proven	ЈКОН	755	760	735	695	628	590	531	481	412	343
Probable	JKOI	585	500	460	445	369	315	296	247	272	304
Proven plus Probable	JKOJ	1 340	1 260	1 195	1 140	998	905	826	728	684	647
Possible	JKOK	455	490	430	395	331	336	343	278	283	293
Maximum	JKOL	1 795	1 750	1 630	1 535	1 329	1 241	1 169	1 006	967	940
Range of undiscovered resource	ces										
Lower	JKOM	440	355	325	290	238	279	293	226	301	280
Upper	JKON	1 595	1 465	1 440	1 680	1 386	1 259	1 245	1 035	1 049	1 039
Range of total reserves											
Lower <sup>1</sup>	JKOO	1 195	1 115	1 060	985	866	869	824	707	713	623
Upper <sup>2</sup>	JKOP	3 390	3 215	3 065	3 215	2 714	2 500	2 415	2 041	2 016	1 979
Expected level of reserves <sup>3</sup>											
Opening stocks	JKOQ	1 885	1 780	1 615	1 520	1 430	1 235	1 184	1 120	954	985
Extraction <sup>4</sup>	JKOR	-89	-99	-108	-104	-102	-102	-95	-86	-78	-71
Other volume changes	JKOS	-16	-66	13	14	-93	51	31	-80 054	109	13
Closing stocks	JKOT	1 780	1 615	1 520	1 430	1 235	1 184	1 120	954	985	927

The lower end of the range of total reserves has been calculated as the sum of proven reserves and the lower end of the range of undiscovered reserves.

Source: ONS and Department of Energy and Climate Change

<sup>2</sup> The upper end of the range of total reserves is the sum of proven, probable and possible reserves and the upper end of the range of undiscovered reserves.

serves.

3 Expected reserves are the sum of proven reserves, probable reserves and the lower end of the range of undiscovered reserves.

<sup>4</sup> Negative extraction is shown here for the purposes of the calculation only. Of itself, extraction should be considered as a positive value.

# 13.2 oil and gas monetary balance sheet

											£ million
		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Oil											
Opening stocks <sup>1</sup>	JKPA	19 472	17 725	46 964	53 611	51 812	50 883	53 045	78 536	100 192	120 921
Extraction <sup>2</sup>	JKPB	-2 000	-5 928	-6 878	-6 578	-6 326	-6 166	-8 260	-10 034	-10 982	-16 674
Revaluation due to time passing	JKPC	898	2 418	2 735	2 557	2 333	2 524	3 657	4 924	5 610	8 784
Other volume changes	JKPD	-64	-735	-295	1 467	5 051	3 238	6 103	2 134	8 922	2 190
Change in extraction	JKPE	175	448	-1 142	-961	_	-1 291	-2 253	-3 459	-3 685	_
Change in rent	JKPF	-1 179	32 658	11 660	611	-3 584	2 283	24 918	26 329	18 282	59 183
Nominal holding gains	C3OC	424	378	567	1 105	1 597	1 574	1 326	1 762	2 581	3 487
Closing stocks	JKPG	17 725	46 964	53 611	51 812	50 883	53 045	78 536	100 192	120 921	177 891
Gas											
Opening stocks	ЈКРН	33 706	25 402	30 495	43 011	50 451	46 566	44 250	50 754	65 402	69 439
Extraction <sup>2</sup>	JKPI	-1 988	-2 705	-4 222	-5 048	-5 091	-4 980	-5 632	-7 622	-7 304	-7 019
Revaluation due to time passing	JKPJ	1 258	1 555	2 143	2 513	2 466	2 164	2 510	3 499	3 153	3 341
Other volume changes	JKPK	-135	-803	256	359	-2 501	1 423	1 025	-4 022	5 744	687
Change in extraction	JKPL	409	1 289	1 335	-552	-355	-37	-1 072	-1 941	-1 256	-1 972
Change in rent	JKPM	-8 582	5 217	12 636	9 282	42	-2 326	8 567	23 596	2 015	1 860
Nominal holding gains	C30B	734	541	368	886	1 555	1 440	1 106	1 139	1 685	2 002
Closing stocks	JKPN	25 402	30 495	43 011	50 451	46 566	44 250	50 754	65 402	69 439	68 340

<sup>1</sup> The estimated opening and closing stock values are based on the present value method -see *Environmental Accounts* on the National Statistics website for more detailed descriptions of the methodology used. The estimates are extremely sensitive to the estimated return to capital and to assumptions about future unit resource rents.

Source: ONS

<sup>2</sup> Negative extraction is shown here for the purposes of the calculation only.Of itself, extraction should be considered as a positive value.

## 13.3 Energy consumption

											М	illion tonn	nes of oil e	quivalent
		1990	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Direct use of energy from fossil fuels														
Agriculture	JKPO	2.3	2.5	2.4	2.3	2.3	2.2	2.2	2.1	2.2	2.2	2.1	2.1	2.0
Mining and quarrying	JKPP	4.7	6.2	6.4	6.8	6.7	6.9	8.0	7.8	7.9	7.8	7.6	7.3	7.0
Manufacturing	JKPQ	41.4	41.5	41.5	40.7	40.6	40.2	39.0	36.9	37.3	36.5	37.1	35.3	34.0
Electricity, gas and water supply Construction	JKPR JKPS	56.6 2.8	51.9 3.2	49.3 3.2	51.4 3.2	51.2 3.2	54.9 3.1	57.2 3.1	56.2 3.2	58.5 3.2	59.1 3.3	59.4 3.5	61.3 3.4	61.5 3.5
Wholesale and retail trade	JKPT	5.5	6.2	6.0	6.2	6.5	6.5	6.1	5.8	6.0	6.2	6.0	5.8	6.0
Transport and communication	JKPU	21.9	25.9	26.4	27.7	27.6	28.6	30.0	30.1	31.1	32.8	33.8	31.6	31.4
Other business services	JKPV	2.6	3.0	2.8	2.8	2.9	2.9	3.0	2.5	2.6	2.5	2.6	2.5	2.5
Public administration	JKPW	3.8	4.0	3.9	3.6	3.5	3.3	3.5	3.6	3.4	3.4	3.4	3.3	3.4
Education, health and social work	JKPX	4.0	4.3	4.4	4.3	4.4	4.3	4.3	3.5	3.6	3.9	3.8	3.7	3.5
Other services	JKPY	1.9	2.0	1.9	1.9	1.9	1.9	2.0	1.7	1.8	1.8	1.8	1.8	1.7
Total non-household	IGJ9		150.6			150.8		158.4	153.6		159.5	160.8	158.0	
Households	JKPZ	53.9	61.0	58.3	59.1	59.4	59.9	61.4	61.1	61.4	62.7	61.0	59.4	57.6
Total use of energy from fossil fuels	JKQA	201.4	211.6	206.4	210.0	210.1	214.8	219.8	214.7	219.0	222.2	221.8	217.4	214.0
Energy from other sources <sup>1</sup>	JKQB	17.7	24.0	23.8	25.0	24.0	21.4	22.1	21.3	20.6	19.4	19.8	18.5	15.4
Total energy consumption of														
primary fuels and equivalents	JKQC	219.1	235.5	230.3	235.0	234.1	236.2	241.9	236.0	239.6	241.6	241.6	236.0	229.4
Direct use of energy including electricity														
Agriculture	JKQD	2.7	2.8	2.7	2.7	2.7	2.6	2.5	2.5	2.6	2.5	2.5	2.4	2.3
Mining and quarrying	JKQE	4.9	6.4	6.5	7.0	6.9	7.1	8.2	8.0	8.1	8.0	7.8	7.6	7.2
Manufacturing	JKQF	48.8	49.1	48.9	48.0	48.1	47.5	46.0	44.4	44.9	44.0	44.5	42.8	41.4
Electricity, gas and water supply	JKQG	51.4	50.8	48.2	51.3	49.7	50.6	53.3	51.3	52.4	52.0	52.3	53.0	50.5
of which - transformation losses by major producers distribution losses of electricity supply	JKQI JKQI	46.5 2.1	45.2 2.4	44.0 2.5	45.3 2.4	43.7 2.4	44.0 2.5	46.3 2.7	44.9 2.6	46.4 2.6	45.6 2.6	46.6 2.4	47.4 2.4	44.8 2.3
Construction	JKQJ	2.9	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.4	3.5	3.6	3.6	3.7
Wholesale and retail trade	JKQK	7.4	8.6	8.6	8.7	9.1	9.2	8.9	8.7	8.9	9.2	9.0	8.8	9.0
Transport and communication	JKQL	22.5	26.9	27.4	28.7	28.6	29.6	31.0	31.1	32.3	33.8	35.0	32.7	32.5
Other business services	JKQM	4.4	4.9	4.8	4.9	5.1	5.2	5.4	4.9	5.0	4.8	4.9	4.8	4.8
Public administration	JKQN	4.7	4.5	4.3	3.9	3.8	3.6	3.8	3.8	3.7	3.7	3.6	3.6	3.6
Education, health and social work	JKQO	5.1	5.6	5.6	5.6	5.6	5.5	5.6	4.7	4.7	5.0	4.8	4.9	4.6
Other services	JKQP	2.4	2.5	2.5	2.4	2.4	2.4	2.5	2.3	2.4	2.3	2.3	2.4	2.3
Total non-household Households	IGK2 JKQQ	157.2 62.0	165.3 70.2	163.0 67.2	166.5 68.5	165.2 68.8	166.6 69.6	170.6 71.3	165.1 71.0	168.2 71.4	168.9 72.6	170.5 71.1	166.5 69.4	161.9 67.5
Total energy consumption of primary fuels and equivalents	JKQR	219.1	235.5	230.3	235.0	234.1	236.2	241.9	236.0	239.6	241.6	241.6	236.0	229.4
Reallocated use of energy														
Energy industry electricity tranformation losses and														
distribution losses and allocated to final consumer														
Agriculture	JKQS	3.3	3.4	3.3	3.3	3.3	3.2	3.1	3.1	3.2	3.1	3.1	3.1	2.9
Mining and quarying	JKQT	5.2	6.7	6.8	7.3	7.1	7.5	8.5	8.3	8.4	8.4	8.3	8.0	7.7
Manufacturing	JKQU	63.2	62.3	61.7	61.0	60.6	59.7	58.2	56.9	58.1	56.4	57.1	55.5	53.4
Electricity, gas and water supply	JKQV	6.7	6.8	5.2	7.1	7.2	7.7	8.5	7.6	6.6	7.5	7.3	7.5	7.4
Construction	JKQW	3.1	3.6	3.6	3.6	3.5	3.5	3.5	3.6	3.6	3.7	3.9	3.8	3.9
Wholesale and retail trade Transport and communication	JKQX	11.2	12.7 28.6	13.1 29.1	13.2 30.4	13.5 30.2	13.8 31.2	13.8 32.9	13.6 32.8	13.9 34.2	14.3 35.7	14.2 37.0	14.0 34.6	14.0 34.3
Other business services	JKQY JKQZ	23.7 7.7	8.2	29.1 8.4	8.6	8.8	9.2	9.5	32.8 8.8	9.0	35.7 8.7	8.8	8.8	34.3 8.6
Public administration	JKRA	6.4	5.4	5.1	4.5	4.2	4.1	4.3	4.1	4.3	4.2	4.1	4.0	3.9
Education, health and social work	JKRB	7.3	7.9	7.8	7.9	7.8	7.5	7.7	6.7	6.5	6.8	6.7	6.8	6.5
Other services	JKRC	3.4	3.5	3.4	3.3	3.2	3.2	3.4	3.2	3.4	3.3	3.3	3.3	3.2
Total non-household Households	IGK3 JKRD	141.4 77.7	149.0 86.5	147.6 82.7	150.0 85.1	149.4 84.7	150.5 85.6	153.5 88.4	148.7 87.4	151.2 88.4	152.2 89.4	153.6 88.0	149.6 86.4	145.8 83.6
Total energy consumption of primary fuels and equivalents	JKRE	219.1	235.5	230.3	235.0	234.1	236.2	241.9	236.0	239.6	241.6	241.6	236.0	229.4
Charge from renovable 5		4.0	0.0	0.0	0.5	0.7	0.7	0.7	0.0	0.0	0.4	0.5	0.7	4.0
Energy from renewable sources <sup>2</sup> Percentage from renewable sources	JKRF JKRG	1.8 0.8	2.3 1.0	2.3 1.0	2.5 1.1	2.7 1.1	2.7 1.1	2.7 1.1	2.9 1.2	3.0 1.3	3.4 1.4	3.5 1.4	3.7 1.6	4.0 1.7

Source: AEA Energy & Environment, DECC, ONS

Nuclear power, hydroelectric power and imports of electricty.
 Renewable sources include solar power and energy from wind, wave and tide, hydroelectricity, wood, straw and sewage gas. Landfill gas and municipal solid waste combustion have also been included within this definition.

# **13.4** Atmospheric emissions, 2007

						Thousand	tonnes CO <sub>2</sub> equivalent
	Total greenhouse	Carbon Dioxide	Methane	Nitrous Oxide	Hydrofluoro- carbons	Perfluoro- carbons	Sulphur hexafluoride
	gas emissions	(CO2)	(CH4)	(N2O)	(HFCs)	(PFCs)	(SF6)
Thousand tonnes CO2 equivalent							
Agriculture	49 769	6 006	18 276	25 434	52	_	_
Mining and quarrying	27 377	23 028	3 830	455	64	_	_
Manufacturing	109 522	103 646	419	3 524	1 459	216	259
Electricity, gas and							
water supply	195 810	189 690	4 460	1 140	108	-	412
Construction	10 785	10 190	8	471	117	_	_
Wholesale and retail trade	18 738	15 646	21	217	2 854	_	_
Transport and communication	92 171	90 673	50	1 208	241	-	_
Other business services	7 002	6 469	9	71	453	-	_
Public administration	8 862	8 679	11	77	95	_	_
Education, health and							
social work	8 083	7 787	15	31	250	_	_
Other services	27 807	5 127	21 046	1 341	171	_	121
Households	151 181	146 158	556	778	3 688	_	-
Total	707 106	613 100	48 700	34 746	9 552	216	792
of which, emissions from							
road transport	125 093	123 673	147	1 273	-	_	_
	Total acid rain	precursors	Sulphur Dio	xide (SO2)	Nitrogen Oxide	es (NOx)	Ammonia (NH3)

	Total acid rain precursors	Sulphur Dioxide (SO2)	Nitrogen Oxides (NOx)	Ammonia (NH3)
Thousand tonnes SO2 equivalent				
Agriculture	508	6	38	464
Mining and quarrying	86	16	69	_
Manufacturing	384	205	168	11
Electricity, gas and				
water supply	543	285	256	1
Construction	45	3	42	_
Wholesale and retail trade	48	1	47	_
Transport and communication	707	256	451	1
Other business services	13	1	12	_
Public administration	38	8	24	6
Education, health and				
social work	11	3	8	_
Other services	35	1	11	22
Households	210	23	151	36
Total	2 629	810	1 277	542
of which, emissions from				
road transport	330	2	316	12

					Tonnes			
	PM10 <sup>1</sup>	СО	NMVOC <sup>2</sup>	Benzene	Butadiene	Lead	Cadmium	Mercury
Agriculture	19.95	44.98	82.05	0.21	0.08	0.46	0.04	0.02
Mining and quarrying	12.85	36.94	126.51	0.38	0.02	0.33	0.06	0.02
Manufacturing	29.82	613.08	321.90	2.28	0.46	57.47	1.76	3.07
Electricity, gas and								
water supply	9.92	87.78	44.86	0.47	0.01	2.64	0.20	2.49
Construction	6.99	52.83	61.88	0.22	0.11	0.43	0.05	0.01
Wholesale and retail trade	4.29	66.21	58.14	0.26	0.16	1.91	0.05	0.01
Transport and communication	45.65	132.07	46.78	2.92	0.79	3.39	1.44	0.10
Other business services	1.36	30.29	3.83	0.09	0.03	0.10	0.03	_
Public administration	1.58	30.73	4.42	0.25	0.05	0.53	0.03	0.04
Education, health and								
social work	0.66	10.98	2.00	0.05	0.01	0.40	0.01	0.04
Other services	1.19	81.23	26.34	1.60	0.16	0.13	0.05	1.30
Households	34.86	949.13	247.52	10.03	0.54	4.67	0.37	0.14
Total	169.12	2 136.25	1 026.23	18.76	2.42	72.47	4.09	7.23
of which, emissions from								
road transport	25.08	794.94	89.20	2.25	1.30	1.75	0.42	_

<sup>1</sup> PM10 is particulate matter arising from various sources including fuel combustion quarrying and construction, and formation of 'secondary' particles in the atmosphere from reactions involving other pollutants sulphur dioxide, nitrogen oxides, ammonia and NMVOCs

Non-methane Volatile Compounds, including benzene and 1,3-butadiene.

Source: AEA Energy & Environment, ONS

# 13.5 Greenhouse gas and acid rain precursor emissions

		1990	2000	2001	2002	2003	2004	2005	2006	2007
Thousand tonnes CO2 equivalent										
Greenhouse gases - CO2,CH4,N2O,HFC,PFCs and SF6	1									
Agriculture	JKRH	62 389	57 034	54 016	54 198	53 805	53 549	52 518	51 306	49 769
Mining and quarrying	JKRJ	40 826	34 352	34 660	34 028	32 688	31 341	30 269	27 220	27 377
Manufacturing	JKRK	173 348	131 468	126 201	117 911	119 113	116 473	116 714	111 850	109 522
Electricity, gas and water supply	JKRL	216 941	174 782	186 722	181 709	189 661	190 000	191 352	199 676	195 810
Construction	JKRM	8 573	9 547	9 594	9 743	9 832	10 155	10 523	10 518	10 785
Wholesale and retail trade	JKRN	14 691	20 761	20 091	19 610	19 655	20 185	19 326	18 531	18 738
Transport and communication	JKRO	64 196	83 530	87 667	88 374	91 640	96 647	99 766	92 822	92 171
Other business services	JKRP	6 920	7 606	7 919	6 832	7 047	6 877	7 015	6 881	7 002
Public administration	JKRQ	10 604	8 684	9 101	9 250	8 580	8 732	8 575	8 392	8 862
Education, health and social work	JKRR	10 449	10 076	10 031	8 175	8 434	8 985	8 704	8 553	8 083
Other services	JKRS	58 261	39 138	35 674	32 574	29 699	28 223	28 119	28 079	27 807
Total non-household	IGK4	667 197	576 976	581 677	562 404	570 154	571 167	572 882	563 827	555 925
Households	JKRT	142 258	156 494	160 079	159 002	159 402	162 288	158 658	155 273	151 181
Total greenhouse gas emissions	JKRU	809 456	733 470	741 756	721 406	729 556	733 455	731 541	719 099	707 106
of which, road transport emissions from all industries <sup>2</sup>	JKRV	111 823	120 563	120 280	122 616	122 368	123 158	123 487	123 841	125 093
of which, total emissions from water transport industry <sup>3</sup>	F8ZP	17 010	16 141	20 551	22 280	23 779	27 450	27 301	19 395	17 690
of which, total emissions from air transport industry <sup>4</sup>	F8ZQ	20 318	37 273	36 754	36 065	37 314	39 518	42 785	43 577	43 502
		199								
Thousand tonnes SO2 equivalent										
Acid rain precursor emissions - SO2,NOx,NH3 <sup>5</sup>										
Agriculture	JKRW	69	93 5	71 56	62 55°	1 537	7 544	527	523	508
Mining and quarrying	JKRX	(	98	84 7	9 7	7 91	86	89	93	86
Manufacturing	JKRY	93	37 4	71 45	3 41	1 404	412	412	397	384
Electricity, gas and water supply	JKRZ	3 27	73 11	02 1 02	930	950	766	653	641	543
Construction	JKSA	7	70	63 6	51 59	9 56	5 54	52	48	45
Wholesale and retail trade	JKSB				50 5					
Transport and communication	JKSC			07 83						
Other business services	JKSD				22 18					
Public administration	JKSE				8 4					
Education, health and social work	JKSF				9 1					
Other services	JKSG	(	66	42 4	4 4	0 40	) 39	38	39	35
Total non household	IGK5	6 14								
Households	JKUK	60	39 3	91 35	57 32°	1 293	3 273	245	230	210
Total acid rain precursor emissions	JKUL	6 78	83 35	88 3 55	5 3 39	1 3 401	3 323	3 147	2 850	2 629
of which, road transport emissions from all industries <sup>2</sup>	JKUM	82	26 5	66 52	22 480	6 449	9 419	386	359	330
•										

<sup>1</sup> Carbon dioxide, methane, nitrous oxide, hydrofluorocarbons, perfluorocarbon and sulphur hexafluoride expressed as thousand tonnes of carbon dioxide equivalent.

Source: AEA Energy & Environment, ONS

<sup>2</sup> Includes emissions from all road transport sources (eg HGVs, LGVs, cars and motorcycles) across all industries

 <sup>3</sup> Emissions from water transport industry (Environmental Accounts code 69)
 4 Emissions from air transport industry (Environmental Accounts code 70)
 5 Sulphur dioxide, nitrogen oxides and ammonia expressed as thousand tonnes of sulphur dioxide equivalent.

## 13.6 Material flows<sup>1</sup>

														Millio	n tonnes
		1970	1975	1980	1985	1990	1995	2000	2001	2002	2003	2004	2005	2006	2007
Domestic extraction															
Biomass															
Agricultural harvest	JKUN	42	38	47	47	46	47	51	45	51	48	49	47	45	43
Timber Animal grazing	JKUO JKUP	3 49	3 49	4 49	5 48	6 47	8 45	8 43	8 43	8 43	8 43	8 43	8 43	8 43	8 43
Fish	JKUQ	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Total biomass	JKUR	96	92	101	100	101	100	102	97	102	100	101	100	98	95
Minerals															
Ores	JKUS	12	5	1	1	_	_	_	_	_	_	_	_	_	_
Clay	JKUT	38	33	25	23	21	18	15	14	14	14	15	14	13	13
Other industrial minerals Sand and gravel	JKUV JKUV	14 122	11 131	11 110	11 112	11 128	10 106	8 106	9 105	8 98	9 95	8 102	8 99	8 97	8 98
Crushed stone	JKUW	156	169	150	160	212	200	176	183	173	170	175	169	171	179
Total minerals	JKUX	342	349	298	307	373	334	305	311	293	288	300	290	290	299
Fossil fuels															
Coal	JKUY	149	129	130	94	94	53	31	32	30	28	25	20	19	17
Natural gas Crude oil	JKUZ JKVA	17	54 2	55 80	37 128	42 92	71 130	108 126	106 117	104 116	103 106	96 95	88 85	80 76	72 77
Total fossil fuels	JKVB	166	184	266	259	228	254	266	254	250	237	217	193	175	166
Total domestic extraction	JKVC	603	625	664	665	702	688	673	663	645	625	618	584	563	560
Imports															
Biomass	JKVD	38	33	30	31	38	40	42	46	47	49	50	50	50	50
Minerals Fossil fuels	JKVE JKVF	30 123	32 111	24 74	34 76	41 89	50 73	51 83	54 99	55 95	55 102	60 127	58 137	59 148	63 146
Other products	JKVG	6	7	14	15	19	23	34	34	32	34	36	35	35	37
Total imports	JKVH	197	184	141	157	187	188	210	232	228	240	273	280	292	296
Exports															
Biomass	JKVI	3	5	8	11	13	15	17	13	15	19	18	19	20	20
Minerals Fossil fuels	JKVJ JKVK	17 23	20 19	26 60	22 102	25 67	39 103	44 115	43 118	42 120	44 104	48 98	48 88	50 83	50 80
Other products	JKVL	5	7	8	11	12	17	21	21	20	21	21	21	21	22
Total exports	JKVM	47	51	101	146	117	173	198	194	197	189	185	177	174	173
Domestic Material Consumption (domestic extraction + imports - exports)	JKVU	753	758	704	677	772	703	686	701	677	677	706	687	680	683
of which Biomass	G9A8	131	119	123	120	125	126	127	130	134	130	133	131	128	125
Minerals	G9A9	355	361	296	319	389	346	312	322	307	298	312	300	299	312
Fossil fuels	G9AA	267	277	279	233	250	224	233	236	224	236	246	242	239	232
Indirect flows															
From domestic extraction (excl soil erosion) <sup>2</sup> Of which;	JKVN	577	577	635	627	693	633	566	572	564	549	547	519	487	488
Unused biomass	JKVO	25	23	32	35	37	37	40	35	40	38	39	38	36	34
Fossil fuels	JKVP	169	204	289	274	309	276	230	241	225	209	204	178	149	151
Minerals and ores Soil excavation and dredging	JKVQ JKVR	185 197	155 195	120 195	120 199	144 203	116 203	97 198	95 202	101 199	100 202	104 201	101 202	99 203	100 203
From production of raw materials and semi-natural products imported	JKVS	394	395	368	423	457	527	614	711	648	671	692	752	792	761
and semi-natural products imported	OKVD	004	000	000	420	407	321	014	, , ,	040	071	002	752	752	701
Other indicators															
Physical trade balance (imports - exports) <sup>3</sup>	DZ76	150	133	40	11	70	14	13	38	32	52	88	103	117	123
Direct Material Input (domestic extraction + imports)	JKVT	801	809	805	822	889	876	884	895	874	866	892	864	855	856
Total Material Requirement (direct material input + indirect flows)	JKVV	1 771	1 721	1 200	1 879	5 USO	5 USE	2 064	2 170	2 086	2 086	2 120	2 125	2 12/	2 105
(aor material riput + maneet news)	01.V V			. 505	. 012	_ 009	_ 000	_ 004	_ 1/3	_ 000	_ 000	_ 100	_ 100	_ 104	_ 100

formula (exports-imports) because flows of materials and products are considered the inverse of the flows of money recorded in the National Accounts.

Source: ONS

The earliest revision is represented by a cross

1 Components may not sum to totals due to rounding

2 Indirect flows from domestic extraction relate to unused material which is moved during extraction, such as overburden from mining and quarrying

3 A positive physical trade balance indicates a net import of material i

UK. This calculation of the PTB differs from the National Accounts

## **13.7** Government revenues from environmental taxes

										£ million
		2000	2001	2002	2003	2004	2005	2006	2007	2008
Energy										
Duty on hydrocarbon oils including	GTAP	23 041	22 046	22 070	22 476	23 412	23 346	23 448	24 512	24 788
Unleaded petrol <sup>1,3</sup>	GBHE	11 481	1 906	_	_	_	_	_	_	_
Leaded petrol/LRP <sup>2</sup>	GBHL	1 105	650	103	70	67	20	15	13	9
Ultra low sulphur petrol	ZXTK	968	10 117	12 624	12 098	12 160	11 688	11 274	11 213	10 903
Diesel <sup>3</sup>	GBHH	23	65	_	_	_	_	_	_	_
Ultra low sulphur diesel	GBHI	9 014	8 492	9 029	9 457	10 168	10 829	11 203	12 017	12 352
VAT on duty	CMYA	4 032	3 858	3 862	3 933	4 097	4 086	4 103	4 290	4 338
Fossil fuel levy	CIQY	56	86	32	_	_	_	_	_	_
Gas levy	GTAZ	_	_	_	_	_	_	_	_	_
Climate change levy	LSNT	_	585	825	828	756	747	711	690	717 <sup>†</sup>
Hydro-benefit	LITN	42	46	44	44	40	10	-	-	-
Road vehicles										
Vehicle excise duty	CMXZ	4 606	4 102	4 294	4 720	4 763	4 762	5 010	5 384	5 524
Other environmental taxes										
Air passenger duty	CWAA	940	824	814	781	856	896	961	1 883	1 876
Landfill tax	BKOF	461	502	541	607	672	733	804	877	954 <sup>†</sup>
Aggregates levy	MDUQ	-	_	213	340	328	327	321	339	334 <sup>†</sup>
Total environmental taxes	JKVW	33 178	32 049	32 695	33 729	34 924	34 907	35 358	37 975	38 531 <sup>†</sup>
Environmental taxes as a % of:		0.0	0.0	0.7	0.5	0.0		7.0	7.4	- 4 t
Total taxes and social contributions	JKVX	9.3	8.6	8.7	8.5	8.3	7.7	7.2	7.4	7.1 <sup>†</sup>
Gross domestic product	JKVY	3.4	3.1	3.0	3.0	2.9	2.8	2.7	2.7	2.7

The earliest revision is represented by a cross

Source: ONS, Department for Energy and Climate Change

# 13.8 Environmental taxes breakdown by 13 industries 2007

					£ million
,	Energy	Transport	Pollution	Resources	Total
Agriculture	276	66	3	_	345
Mining and quarrying	310	3	3	335	651
Manufacturing	1 720	61	92	-	1 873
Energy, gas and water supply	158	4	5	_	168
Construction	1 472	125	8	4	1 609
Wholesale and retail trade	2 258	262	59	<u>.</u>	2 579
Transport and communication	5 766	184	34	_	5 983
Other business services	911	255	67	_	1 234
Public administration	284	5	156	_	444
Education, health and social work	170	35	105	_	310
Other services	579	48	344	_	971
Households	15 293	5 640	_	_	20 933
Rest of the world	294	580	_	-	874
Total	29 492	7 267	877	339	37 975

Components may not sum to totals due to rounding

Source: ONS, Environmental Accounts

<sup>1</sup> Unleaded petrol includes superunleaded petrol.

Lead Replacement Petrol (the alternative to 4-Star leaded petrol introduced in 2000) is lead-free.
 Duty incentives have concentrated production on ultra low sulphur varieties.

# 13\_9 Environmental protection expenditure in specified industries 2006

£ million

	Protection of ambient air and climate	Waste water management	Waste management	Protection of bio-diversity and landscape	Other abatement activities	Research and development education and adminstration	Total environmental expenditure
Mining and guarrying	27	133	45	3	25	2	236
Food, beverages and tobacco products	14	280	158	2	64	7	525
Textiles, clothing and leather products	4	33	24	_	6	2	68
Wood and wood products	17	4	34	_	7	4	66
Pulp and paper products, printing and publishing	19	30	106	_	17	3	176
Coke, petroleum and nuclear fuel	27	19	6	_	53	1	106
Chemicals and man made fibres	54	100	93	1	30	15	293
Rubber and plastic products	20	21	67	_	36	3	146
Other non metallic mineral products	24	25	57	3	16	3	129
Basic metals and metal products	52	107	94	4	73	4	334
Machinery and equipment	14	33	80	2	53	4	187
Electrical, medical and optical equipment	4	13	24	_	9	5	55
Transport equipment	27	93	124	1	9	3	257
Other manufacturing	7	17	55	_	8	3	89
Energy production and water	518	26	22	32	940	24	1 562
Total expenditure in extraction, manufacturing, energy and water supply industries	830	935	988	50	1 347	80	4 228

<sup>1</sup> The figures in these tables fall outside the scope of National Statistics.

Source: Department for environment, food and rural affairs

# **13.10** Environmental protection expenditure by public sector 2004

							£ million
	Protection of ambient air and climate	Waste water management	Waste management	Protection of bio-diversity and landscape	Other abatement activities <sup>1</sup>	Research and development education and adminstration	Total environmental expenditure
Staff costs Other running costs <sup>2</sup> less	89.8 50.2	152.6 83.6	656.0 2 621.2	328.0 234.0	39.9 30.1	159.7 324.3	1 426.1 3 343.4
Current income	-1.5	-3.7	-22.4	-1.4	0.3	-3.2	-32.5
let operating costs	138.5	232.5	3 254.8	560.6	69.7	480.9	4 737.0
Capital payments <sup>3</sup>	43.4	28.6	238.0	145.2	435.5	96.8	987.4
Capital receipts let capital expenditure	43.4	28.6	-9.2 <b>228.8</b>	_ 145.2	435.5	−1.1 <b>95.6</b>	–10.3 <b>977.1</b>
Current grants and subsidies							
to industry to households	25.1 -	_ _	2.4	31.5 -	- -	25.4 8.2	84.4 8.2
Capital grants and subsidies							
to public corporations to industry to households	- 0.2 42.9	70.8 - -	- - -	- - -	3.4 0.3	0.4 -	70.8 4.1 43.2
Net transfers to the rest of the world	_	_	_	1.1	0.2	_	1.2
Net expenditure <sup>2</sup>	250.1	332.0	3 486.0	738.3	509.1	610.5	5 926.0

Source: ONS

<sup>2</sup> Components may not sum to totals due to rounding.



## **Glossary**

#### Above the line

Transactions in the production, current and capital accounts which are above the Net lending (+)/Net borrowing (financial surplus or deficit) line in the presentation used in the economic accounts. The financial transactions account is below the line in this presentation.

#### Accruals basis

A method of recording transactions to relate them to the period when the exchange of ownership of the goods, services or financial asset applies. (See also cash basis). For example, value added tax accrues when the expenditure to which it relates takes place, but Customs and Excise receive the cash some time later. The difference between accruals and cash results in the creation of an asset and liability in the financial accounts, shown as amounts receivable or payable (F7).

#### Actual final consumption

The value of goods consumed by a sector but not necessarily purchased by that sector. See also Final consumption expenditure, Intermediate consumption.

#### Advance and progress payments

Payments made for goods in advance of completion and delivery of the goods. Also referred to as stage payments.

#### **Asset boundary**

Boundary separating assets included in creating core economic accounts (such as plant and factories, also including non-produced assets such as land and water resources) and those excluded (such as natural assets not managed for an economic purpose).

#### Assets

Entities over which ownership rights are enforced by institutional units, individually or collectively; and from which economic benefits may be derived by their owners by holding them over a period of time.

#### Assurance

An equivalent term to insurance, commonly used in the life insurance business.

#### **Balancing item**

A balancing item is an accounting construct obtained by subtracting the total value of the entries on one side of an account from the total value for the other side. In the sector accounts in the former system of UK economic accounts the term referred to the difference between the Financial Surplus or Deficit for a sector and the sum of the financial transactions for that sector, currently designated the statistical discrepancy.

#### Balance of payments

A summary of the transactions between residents of a country and residents abroad in a given time period.

#### Balance of trade

The balance on trade in goods and services. The balance of trade is a summary of the imports and exports of goods and services across an economic boundary in a given period.

#### **Balance sheet**

A statement, drawn up at a particular point in time, of the value of assets owned and of the financial claims (liabilities) against the owner of these assets.

#### Banks (UK)

Strictly, all financial institutions located in the United Kingdom and recognised by the Bank of England as banks for statistical purposes up to late 1981 or as UK banks from then onwards. This category includes the UK offices of institutions authorised under the Banking Act (1987), the Bank of England, the National Girobank and the TSB Group plc. It may include branches of foreign banks where these are recognised as banks by the Bank of England, but not offices abroad of these or of any Britishowned banks. An updated list of banks appears in each Februaryis issue of the Bank of England Quarterly Bulletin. Institutions in the Channel Islands and the Isle of Man which have opted to adhere to the monetary control arrangements introduced in August 1981 were formerly included in the sector but are not considered to be residents of the United Kingdom under the ESA. Banks are included in the Monetary financial institutions (S.121/S.122) sector.

#### Bank of England

This comprises S.121, the central bank sub-sector of the financial corporations sector.

#### Bank of England ñ Issue Department

This part of the Bank of England deals with the issue of bank notes on behalf of central government and was formerly classified to central government though it is now part of the central bank sector. Its activities include, inter alia, market purchases of commercial bills from UK banks.

#### **Basic prices**

These prices are the preferred method of valuing gross value added and output. They reflect the amount received by the producer for a unit of goods or services minus any taxes payable plus any subsidy receivable on that unit as a consequence of production or sale (i.e. the cost of production including subsidies). As a result the only taxes included in the basic price are taxes on the production process ñ such as business rates and any vehicle excise duty paid by businesses ñ which are not specifically levied on the production of a unit of output. Basic prices exclude any transport charges invoiced separately by the producer.

#### Below the line

The financial transactions account which shows the financing of Net lending(+)/Net borrowing (ñ) (formerly financial surplus or deficit).

#### **Bond**

A financial instrument that usually pays interest to the holder, issued by governments as well as companies and other institutions, e.g. local authorities. Most bonds have a fixed date on which the borrower will repay the holder. Bonds are attractive to investors since they can be bought and sold easily in a secondary market. Special forms of bonds include deep discount bonds, equity warrant bonds, Eurobonds, and zero coupon bonds.

#### British government securities

See Gilts.

#### **Building society**

Those institutions as defined in the Building Society Acts (1962 and 1986). They offer housing finance largely to the households sector and fund this largely by taking short term deposits from the households sector. They are part of the monetary financial institutions sub-sector.

#### Capital

Capital assets are those which contribute to the productive process so as to produce an economic return. In other contexts the word can be taken to include tangible assets (e.g. buildings, plant and machinery), intangible assets and financial capital. See also fixed assets, inventories.

#### **Capital formation**

Acquisition less disposals of fixed assets, improvement of land, change in inventories and acquisition less disposals of valuables.

#### **Capital Stock**

Measure of the cost of replacing the capital assets of a country, held at a particular point in time.

#### Capital transfers

Transfers which are related to the acquisition or disposal of assets by the recipient or payer. They may be in cash or kind, and may be imputed to reflect the assumption or forgiveness of debt

#### Cash basis

The recording of transactions when cash or other assets are actually transferred, rather than on an accruals basis.

#### Central monetary institutions (CMIs)

Institutions (usually central banks) which control the centralised monetary reserves and the supply of currency in accordance with government policies, and which act as their governments bankers and agents. In the UK this is equivalent to the Bank of England. In many other countries maintenance of the exchange rate is undertaken in this sector. In the United Kingdom this function is undertaken by central government (part of the Treasury) by use of the Exchange Equalisation Account.

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#### Certificate of deposit

A short term interest-paying instrument issued by deposit-taking institutions in return for money deposited for a fixed period. Interest is earned at a given rate. The instrument can be used as security for a loan if the depositor requires money before the repayment date.

#### Chained volume measures

Chained volume measures are time series which measure GDP in real terms (ie, excluding price effects).

#### C.i.f.

The basis of valuation of imports for Customs purposes, it includes the cost of insurance premiums and freight services. These need to be deducted to obtain the f.o.b. valuation consistent with the valuation of exports which is used in the economic accounts.

### COICOP (Classification of Individual Consumption by Purpose)

An international classification which groups consumption according to its function or purpose. Thus the heading clothing, for example, includes expenditure on garments, clothing materials, laundry and repairs.

#### Combined use table

Table of the demand for products by each industry group or sector, whether from domestic production or imports, estimated at purchaserís prices. It displays the inputs used by each industry to produce their total output and separates out intermediate purchases of goods and services. This table shows which industries use which products. Columns represent the purchasing industries: rows represent the products purchased.

#### Commercial paper

This is an unsecured promissory note for a specific amount and maturing on a specific date. The commercial paper market allows companies to issue short term debt direct to financial institutions who then market this paper to investors or use it for their own investment purposes.

#### Compensation of employees

Total remuneration payable to employees in cash or in kind. Includes the value of social contributions payable by the employer.

#### **Consolidated Fund**

An account of central government into which most government revenue (excluding borrowing and certain payments to government departments) is paid, and from which most government expenditure (excluding loans and National Insurance benefits) is paid.

#### Consumption

See Final consumption, Intermediate consumption.

#### Consumption of fixed capital

The amount of capital resources used up in the process of production in any period. It is not an identifiable set of transactions but an imputed transaction which can only be measured by a system of conventions.

#### Corporations

All bodies recognised as independent legal entities which are producers of market output and whose principal activity is the production of goods and services.

#### Counterpart

In a double-entry system of accounting each transaction gives rise to two corresponding entries. These entries are the counterparts to each other. Thus the counterpart of a payment by one sector is the receipt by another.

#### Debenture

A long-term bond issued by a UK or foreign company and secured on fixed assets. A debenture entitles the holder to a fixed interest payment or a series of such payments.

#### Depreciation

See Consumption of fixed capital.

#### Derivatives (F.34)

Financial instruments whose value is linked to changes in the value of another financial instrument, an indicator or a commodity. In contrast to the holder of a primary financial instrument (e.g. a government bond or a bank deposit), who has an unqualified right to receive cash (or some other economic benefit) in the future, the holder of a derivative has only a qualified right to receive such a benefit. Examples of derivatives are options and swaps.

#### DIM (Dividend and Interest Matrix)

The Dividend and Interest Matrix represents property income flows related to holdings of financial transactions. The gross flows are now shown in D.4.

#### **Direct investment**

Net investment by UK/overseas companies in their overseas/UK branches, subsidiaries or associated companies. A direct investment in a company means that the investor has a significant influence on the operations of the company. Investment includes not only acquisition of fixed assets, stock building and stock appreciation but also all other financial transactions such as additions to, or payments of, working capital, other loans and trade credit and acquisitions of securities. Estimates of investment exclude depreciation.

#### Discount market

That part of the market dealing with short-term borrowing. It is called the discount market because the interest on loans is expressed as a percentage reduction (discount) on the amount paid to the borrower. For example, for a loan of £100 face value when the discount rate is 5% the borrower will receive £95 but will repay £100 at the end of the term.

#### Double deflation

Method for calculating value added by industry chained volume measures; which takes separate account of the differing price and volume movements of input and outputs in an industry's production process.

#### Dividend

A payment made to company shareholders from current or previously retained profits. See DIM.

#### **FCGD**

See Export Credit Guarantee Department.

#### **Economically significant prices**

These are prices whose level significantly affects the supply of the good or service concerned. Market output consists mainly of goods and services sold at ëeconomically significantí prices while non-market output comprises those provided free or at prices that are not economically significant.

#### **Enterprise**

An institutional unit producing market output. Enterprises are found mainly in the non-financial and financial corporations sectors but exist in all sectors. Each enterprise consists of one or more kind-of-activity units.

#### **Environmental accounts**

A satellite account describing the relationship between the environment and the economy.

#### Equity

Equity is ownership or potential ownership of a company. An entityis equity in a company will be evidenced by ordinary shares. They differ from other financial instruments in that they confer ownership of something more than a financial claim. Shareholders are owners of the company whereas bond holders are merely outside creditors.

#### ESA

European System of National and Regional Accounts. An integrated system of economic accounts which is the European version of the System of National Accounts (SNA).

#### **European Investment Bank**

This was set up to assist economic development within the European Union. Its members are the member states of the EU.

#### **European Monetary Cooperation Fund**

Central banks of member states of the European Monetary System deposit 20 per cent of their gold and foreign exchange reserves on a short-term basis with the European Monetary Cooperation Fund in exchange for ECUs. The Fund is the clearing house for central banks in the EMS.

#### **Exchange Cover Scheme (ECS)**

A scheme first introduced in 1969 whereby UK public bodies raise foreign currency from overseas residents, either directly or through UK banks, and surrender it to the Exchange Equalisation Account in exchange for sterling for use to finance expenditure in the United Kingdom. HM Treasury sells the borrower foreign currency to service and repay the loan at the exchange rate that applied when the loan was taken out.

#### Exchange Equalisation Account (EEA)

An account of central government held by the Bank of England in which transactions in the

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official reserves are recorded. It is the means by which the government, through the Bank of England, influences exchange rates.

#### **Export credit**

Credit extended overseas by UK institutions primarily in connection with UK exports but also including some credit in respect of third-country trade

### Export Credits Guarantee Department (ECGD)

A government department whose main function is to provide insurance cover for export credit transactions.

#### Factor cost

In the former system of national accounts this was the basis of valuation which excluded the effects of taxes on expenditure and subsidies.

#### Final consumption expenditure

The expenditure on goods and services that are used for the direct satisfaction of individual needs or the collective needs of members of the community as distinct from their purchase for use in the productive process. It may be contrasted with Actual final consumption, which is the value of goods consumed but not necessarily purchased by that sector. See also Intermediate consumption.

#### Finance houses

Financial corporations that specialise in the financing of hire purchase arrangements.

#### Financial auxiliaries

Auxiliary financial activities are ones closely related to financial intermediation but which are not financial intermediation themselves, such as the repackaging of funds. Financial auxiliaries include such activities as insurance broking and fund management.

#### Financial corporations

All bodies recognised as independent legal entities whose principal activity is financial intermediation and/or the production of auxiliary financial services. However, the United Kingdom currently treats financial auxiliaries as non-financial corporations.

#### Financial intermediation

Financial intermediation is the activity by which an institutional unit acquires financial assets and incurs liabilities on its own account by engaging in financial transactions on the market. The assets and liabilities of financial intermediaries have different characteristics so that the funds are transformed or repackaged with respect to maturity, scale, risk, etc, in the financial intermediation process.

#### Financial leasing

A form of leasing in which the lessee contracts to assume the rights and responsibilities of ownership of leased goods from the lessor (the legal owner) for the whole (or virtually the whole) of the economic life of the asset. In the economic accounts this is recorded as the sale of the assets to the lessee, financed by an imputed loan (F.42). The leasing payments are split into interest payments and repayments of principal.

#### Financial Services Adjustment

Now renamed FISIM (see below) this is a feature temporarily carried over from the previous system. The output of many financial intermediation services is paid for not by charges, but by an interest rate differential. The value added of these industries is shown including their interest receipts less payments, in effect imputing charges for their services. However, GDP in total takes no account of this, and an adjustment is necessary to reconcile the two. For the treatment in the new SNA (to be implemented fully in the EU at a later date) see FISIM. Since most output of these industries is intermediate consumption of other industries the difference between the two methods in their effect on total GDP is relatively small.

#### Financial surplus or deficit (FSD)

The former term for Net lending(+)/Net borrowing (ñ), the balance of all current and capital account transactions for an institutional sector or the economy as a whole.

#### **FISIM**

Financial Intermediation Services Indirectly Measured. The output of many financial intermediation services is paid for not by charges but by an interest rate differential. FISIM imputes charges for these services and corresponding offsets in property income. FISIM, an innovation of the 1993 SNA, has not yet been fully implemented in the UK economic accounts; the earnings are not yet allocated to the users of the services.

#### Fixed assets

Produced assets that are themselves used repeatedly or continuously in the production process for more than one year. They comprise buildings and other structures, vehicles and other plant and machinery and also plants and livestock which are used repeatedly or continuously in production, e.g. fruit trees or dairy cattle. They also include intangible assets such as computer software and artistic originals.

#### **Flows**

Economic flows reflect the creation, transformation, exchange, transfer or extinction of economic value. They involve changes in the volume, composition or value of an institutional unitís assets and liabilities. They are recorded in the production, distribution and use of income and accumulation accounts.

#### F.o.b

Free on board, the valuation of imports and exports of goods used in the economic accounts, including all costs invoiced by the exporter up to the point of loading on to the ship or aircraft but excluding the cost of insurance and freight from the country of consignment.

#### **Futures**

Instruments which give the holder the right to purchase a commodity or a financial asset at a future date.

#### **GFCI**

See Gross fixed capital formation.

#### Gilts

Bonds issued or guaranteed by the UK government. Also known as gilt-edged securities or British government securities.

#### Gold

The SNA and the IMF (in the 5th Edition of its Balance of Payments Manual) recognise three types of gold:

- · monetary gold, treated as a financial asset;
- gold held as a store of value, to be included in valuables;
- gold as an industrial material, to be included in intermediate consumption or inventories

This is a significant change from previous UK practice and presents problems such that the United Kingdom has received from the European Union a derogation from applying this fully until the year 2005.

The present treatment is as follows:

- In the accounts a distinction is drawn between gold held as a financial asset (financial gold) and gold held like any other commodity (commodity gold). Commodity gold in the form of finished manufactures together with net domestic and overseas transactions in gold moving into or out of finished manufactured form (i.e. for jewellery, dentistry, electronic goods, medals and proof ñ but not bullion ñ coins) is recorded in exports and imports of goods.
- All other transactions in gold (i.e. those involving semi-manufactures such as rods, wire, etc, or bullion, bullion coins or banking-type assets and liabilities denominated in gold, including official reserve assets) are treated as financial gold transactions and included in the financial account of the Balance of Payments.

The United Kingdom has adopted different treatment to avoid distortion of its trade in goods account by the substantial transactions of the London bullion market.

#### Grants

Voluntary transfer payments. They may be current or capital in nature. Grants from government or the European Union to producers are subsidies.

#### Gross

Key economic series can be shown as gross (i.e. before deduction of the consumption of fixed capital or net (i.e. after deduction). Gross has this meaning throughout this book unless otherwise stated.

#### Gross domestic product (GDP)

The total value of output in the economic territory. It is the balancing item on the production account for the whole economy. Domestic product can be measured gross or net. It is presented in the accounts at market (or purchasersí) prices.

#### Gross fixed capital formation (GFCF)

Acquisition less disposals of fixed assets and the improvement of land.

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#### Gross national disposable income

The income available to the residents arising from GDP, and receipts from, less payments to, the rest of the world of employment income, property income and current transfers.

#### Gross value added (GVA)

The value generated by any unit engaged in production, and the contributions of individual sectors or industries to gross domestic product. It is measured at basic prices, excluding taxes less subsidies on products.

#### Hidden economy

Certain activities may be productive and also legal but are concealed from the authorities for various reasons ñ for example to evade taxes or regulation. In principle these, as well as economic production that is illegal, are to be included in the accounts but they are by their nature difficult to measure

#### Holding gains or losses

Profit or loss obtained by virtue of the changing price of assets being held. Holding gains or losses may arise from either physical or financial assets.

#### Households (S.14)

Individuals or small groups of individuals as consumers and in some cases as entrepreneurs producing goods and market services (where such activities cannot be hived off and treated as those of a quasi corporation).

#### **Imputation**

The process of inventing a transaction where, although no money has changed hands, there has been a flow of goods or services. It is confined to a very small number of cases where a reasonably satisfactory basis for the assumed valuation is available.

#### Index-linked gilts

Gilts whose coupon and redemption value are linked to movements in the retail prices index.

#### Institutional unit

Institutional units are the individual bodies whose data is amalgamated to form the sectors of the economy. A body is regarded as an institutional unit if it has decision-making autonomy in respect of its principal function and either keeps a complete set of accounts or is in a position to compile, if required, a complete set of accounts which would be meaningful from both an economic and a legal viewpoint.

#### Institutional sector

See Sector.

#### InputñOutput

A detailed analytical framework based on Supply and Use tables. These are matrices showing the composition of output of individual industries by types of product and how the domestic and imported supply of goods and services is allocated between various intermediate and final uses, including exports.

#### Intangible assets

Intangible fixed assets include mineral exploration, computer software and entertainment, literary or artistic originals. Expenditure on them is part of gross fixed capital formation. They exclude non-produced intangible assets such as patented entities, leases, transferable contracts and purchased goodwill, expenditure on which would be intermediate consumption.

#### Intermediate consumption

The consumption of goods and services in the production process. It may be contrasted with final consumption and capital formation.

#### International Monetary Fund (IMF)

A fund set up as a result of the Bretton Woods Conference in 1944 which began operations in 1947. It currently has about 180 member countries including most of the major countries of the world. The fund was set up to supervise the fixed exchange rate system agreed at Bretton Woods and to make available to its members a pool of foreign exchange resources to assist them when they have balance of payments difficulties. It is funded by member countriesí subscriptions according to agreed quotas.

#### **Inventories**

Inventories (known as stocks in the former system) consist of finished goods (held by the producer prior to sale, further processing or other use) and products (materials and fuel) acquired from other producers to be used for intermediate consumption or resold without further processing.

#### Investment trust

An institution that invests its capital in a wide range of other companiesí shares. Investment trusts issue shares which are listed on the London Stock Exchange and use this capital to invest in the shares of other companies. See also Unit trusts.

#### Kind-of-activity unit (KAU)

An enterprise, or part of an enterprise, which engages in only one kind of non-ancillary productive activity, or in which the principal productive activity accounts for most of the value added. Each enterprise consists of one or more kind-of-activity units.

#### Liability

A claim on an institutional unit by another body which gives rise to a payment or other transaction transferring assets to the other body. Conditional liabilities, i.e. where the transfer of assets only takes place under certain defined circumstances, are known as contingent liabilities.

#### Liquidity

The ease with which a financial instrument can be exchanged for goods and services. Cash is very liquid whereas a life assurance policy is less so.

#### Lloydís of London

The international insurance and reinsurance market in London.

#### Marketable securities

Securities which can be sold on the open market.

#### Market output

Output of goods and services sold at economically significant prices.

#### Merchant banks

These are monetary financial institutions whose main business is primarily concerned with corporate finance and acquisitions.

#### Mixed income

The balancing item on the generation of income account for unincorporated businesses owned by households. The owner or members of the same household often provide unpaid labour inputs to the business. The surplus is therefore a mixture of remuneration for such labour and return to the owner as entrepreneur.

#### Money market

The market in which short-term loans are made and short -term securities traded. ëShort termí usually applies to periods under one year but can be longer in some instances.

#### NACE

The industrial classification used in the European Union. Revision 1 is the ëStatistical classification of economic activities in the European Community in accordance with Council Regulation No. 3037/90 of 9th October 1990í.

#### National income

See Gross national disposable income and Real national disposable income.

#### **National Loans Fund**

An account of HM Government set up under the National Loans Fund Act (1968) which handles all government borrowing and most domestic lending transactions.

#### Net

After deduction of the consumption of fixed capital. Also used in the context of financial accounts and balance sheets to denote, for example, assets less liabilities.

#### Non-market output

Output of own account production of goods and services provided free or at prices that are not economically significant. Non-market output is produced mainly by the general government and NPISH sectors.

#### **NPISH**

Non-profit institutions serving households (S.15). These include bodies such as charities, universities, churches, trade unions or memberís clubs.

#### Operating surplus

The balance on the generation of income account. Households also have a mixed income balance. It may be seen as the surplus arising from the production of goods and services before taking into account flows of property income.

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#### Operating leasing

The conventional form of leasing, in which the lessee makes use of the leased asset for a period in return for a rental while the asset remains on the balance sheet of the lessor. The leasing payments are part of the output of the lessor, and the intermediate consumption of the lessee. See also Financial leasing.

#### Ordinary share

The most common type of share in the ownership of a corporation. Holders of ordinary shares receive dividends. See also Equity.

#### Output for own final use

Production of output for final consumption or gross fixed capital formation by the producer. Also known as own-account production.

#### Own-account production

Production of output for final consumption or gross fixed capital formation by the producer. Also known as output for own final use.

#### Par value

A securityís face or nominal value. Securities can be issued at a premium or discount to par.

#### Pension funds

The institutions that administer pension schemes. Pension schemes are significant investors in securities. Self-administered funds are classified in the financial accounts as pension funds. Those managed by insurance companies are treated as long-term business of insurance companies. They are part of S.125, the Insurance corporations and pension funds sub-sector.

### Perpetual Inventory Model (or Method) (PIM)

A method for estimating the level of assets held at a particular point of time by accumulating the acquisitions of such assets over a period and subtracting the disposals of assets over that period. Adjustments are made for price changes over the period. The PIM is used in the UK accounts to estimate the stock of fixed capital, and hence the value of the consumption of fixed capital.

#### Portfolio

A list of the securities owned by a single investor. In the Balance of Payments statistics, portfolio investment is investment in securities that does not qualify as direct investment.

#### Preference share

This type of share guarantees its holder a prior claim on dividends. The dividend paid to preference share holders is normally more than that paid to holders of ordinary shares. Preference shares may give the holder a right to a share in the ownership of the company (participating preference shares). However in the UK they usually do not, and are therefore classified as bonds (F.3).

#### **Prices**

See economically significant prices, basic prices, producersí prices.

#### Principal

The lump sum that is lent under a loan or a bond.

#### Private sector

Private non-financial corporations, financial corporations other than the Bank of England (and Girobank when it was publicly owned), households and the NPISH sector.

#### **Production boundary**

Boundary between production included in creating core economic accounts (such as all economic activity by industry and commerce) and production which is excluded (such as production by households which is consumed within the household).

#### **Promissory** note

A security which entitles the bearer to receive cash. These may be issued by companies or other institutions. (See commercial paper).

#### Property income

Incomes that accrue from lending or renting financial or tangible non-produced assets, including land, to other units. See also Tangible assets.

#### **Public corporations**

These are public trading bodies which have a substantial degree of financial independence from the public authority which created them. A public corporation is publicly controlled to the extent that the public authority, i.e. central or local government, usually appoints the whole or a majority of the board of management. Such bodies comprise much the greater part of sub-sector S.11001, public non-financial corporations.

#### **Public sector**

Comprises general government plus public non-financial corporations.

#### Purchasersí prices

These are the prices paid by purchasers. They include transport costs, trade margins and taxes (unless the taxes are deductible by the purchasers from their own tax liabilities).

#### **Quasi-corporations**

Unincorporated enterprises that function as if they were corporations. For the purposes of allocation to sectors and sub-sectors they are treated as if they were corporations, i.e. separate units from those to which they legally belong. Three main types of quasi-corporation are recognised in the accounts: unincorporated enterprises owned by government which are engaged in market production, unincorporated enterprises (including partnerships) owned by households and unincorporated enterprises owned by foreign residents. The last group consists of permanent branches or offices of foreign enterprises and production units of foreign enterprises which engage in significant amounts of production in the territory over long or indefinite periods of time.

#### Real national disposable income (RNDI)

Gross national disposable income adjusted for changes in prices and in the terms of trade.

#### Related companies

Branches, subsidiaries, associates or parents.

#### Related import or export credit

Trade credit between related companies, included in direct investment.

#### Rental

The amount payable by the user of a fixed asset to its owner for the right to use that asset in production for a specified period of time. It is included in the output of the owner and the intermediate consumption of the user.

#### Rents (D.45)

The property income derived from land and sub-soil assets. It should be distinguished in the current system from rental income derived from buildings and other fixed assets, which is included in output (P.1).

#### Repurchase agreement (Repo)

A deal in which an institution lends or ësellsí another institution a security and agrees to buy it back at a future date. Legal ownership does not change under a ërepoí agreement. It was previously treated as a change of ownership in the UK financial account but under the SNA is treated as a collateralised deposit (F.22).

#### Reserve assets

The UK official holdings of gold, convertible currencies, Special Drawing Rights, changes in the UK reserve position with the IMF and European currency. They include units acquired from swaps with the European Monetary Co-operation Fund (EMCF).

#### Residents

These comprise general government, individuals, private non-profit-making bodies serving households and enterprises within the territory of a given economy.

#### Residual error

The term used in the former accounts for the difference between the measures of gross domestic product from the expenditure and income approaches.

#### **Resources and Uses**

The term resources refers to the side of the current accounts where transactions which add to the amount of economic value of a unit or sector appear. For example, wages and salaries are a resource for the unit or sector receiving them. Resources are by convention put on the right side, or at the top of tables arranged vertically. The left side (or bottom section) of the accounts, which relates to transactions that reduce the amount of economic value of a unit or sector, is termed uses. To continue the example, wages and salaries are a use for the unit or sector that must pay them.

#### Rest of the world

This sector records the counterpart of transactions of the whole economy with non-residents.

#### Satellite accounts

Satellite accounts describe areas or activities not dealt with by core economic accounts. These

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areas/activities are considered to require too much detail for inclusion in the core accounts or they operate with a different conceptual framework. Internal satellite accounts re-present information within the production boundary. External satellite accounts present new information not covered by the core accounts.

#### Saving

The balance on the use of income account. It is that part of disposable income which is not spent on final consumption, and may be positive or negative.

#### Sector

In the economic accounts the economy is split into different institutional sectors, i.e. groupings of units according broadly to their role in the economy. The main sectors are non-financial corporations, financial corporations, general government, households and non-profit institutions serving households (NPISH). The Rest of the world is also treated as a sector for many purposes within the accounts.

#### Secondary market

A market in which holders of financial instruments can re-sell all or part of their holding. The larger and more effective the secondary market for any particular financial instrument the more liquid that instrument is to the holder.

#### **Securities**

Tradeable or potentially tradeable financial instruments.

#### SIC

Standard Industrial Classification. The industrial classification applied to the collection and publication of a wide range of economic statistics. The current version, SIC92, is consistent with NACE, Rev.1.

#### SNA

System of National Accounts, the internationally agreed standard system for macroeconomic accounts. The latest version is described in System of National Accounts 1993.

#### Special Drawing Rights (SDRs)

These are reserve assets created and distributed by decision of the members of the IMF. Participants accept an obligation, when designated by the IMF to do so, to provide convertible currency to another participant in exchange for SDRs equivalent to three times their own allocation. Only countries with a sufficiently strong balance of payments are so designated. SDRs may also be used in certain direct payments between participants in the scheme and for payments of various kinds to the IMF.

#### Stage payments

See Advance and progress payments.

#### Stocks, stockbuilding

The terms used in the former system corresponding to inventories and changes in inventories

#### **Subsidiaries**

Companies owned or controlled by another company. Under Section 736 of the Companies Act (1985) this means, broadly speaking, that another company either holds more than half the equity share capital or controls the composition of the board of directors. The category also includes subsidiaries of subsidiaries.

#### Subsidies (D.3)

Current unrequited payments made by general government or the European Union to enterprises. Those made on the basis of a quantity or value of goods or services are classified as ësubsidies on productsí (D.31). Other subsidies based on levels of productive activity (e.g. numbers employed) are designated Other subsidies on production (D.39).

#### Suppliersí credit

Export credit extended overseas directly by UK firms other than to related concerns.

#### Supply table

Table of estimates of domestic industries output by type of product. Compiled at basic prices and includes columns for imports of goods and services, for distributors trading margins and for taxes less subsidies on products. The final column shows the value of the supply of goods and services at purchaser's prices. This table shows which industries make which products. Columns represent the supplying industries: rows represent the products supplied.

#### **Tangible assets**

These comprise produced fixed assets and non-produced assets. Tangible fixed assets, the acquisition and disposal of which are recorded in gross fixed capital formation (P.51), comprise buildings and other structures (including historic monuments), vehicles, other machinery and equipment and cultivated assets in the form of livestock and trees yielding repeat products (e.g. dairy cattle, orchards). Tangible non-produced assets are assets such as land and sub-soil resources that occur in nature over which ownership rights have been established. Similar assets to which ownership rights have not been established are excluded as they do not qualify as economic assets. The acquisition and disposal of non-produced assets in principle is recorded separately in the capital account (K.2). The distinction between produced and nonproduced assets is not yet fully possible for the United Kingdom.

#### Taxes

Compulsory unrequited transfers to central or local government or the European Union. Taxation is classified in the following main groups: taxes on production and imports (D.2), current taxes on income wealth, etc (D.5) and capital taxes (D.91).

### Technical reserves (of insurance companies)

These reserves consist of pre-paid premiums, reserves against outstanding claims, actuarial reserves for life insurance and reserves for with-profit insurance. They are treated in the economic accounts as the property of policyholders.

#### Terms of trade

Ratio of the change in export prices to the change in import prices. An increase in the terms of trade implies that the receipts from the same quantity of exports will finance an increased volume of imports. Thus measurement of real national disposable income needs to take account of this factor.

#### **Transfers**

Unrequited payments made by one unit to another. They may be current transfers (D.5-7) or capital transfers (D.9). The most important types of transfers are taxes, social contributions and benefits

#### Treasury bills

Short-term securities or promissory notes which are issued by government in return for funding from the money market. In the United Kingdom every week the Bank of England invites tenders for sterling Treasury bills from the financial institutions operating in the market. ECU-denominated bills are issued by tender each month. Treasury bills are an important form of short-term borrowing for the government, generally being issued for periods of 3 or 6 months.

#### **Unit trusts**

Institutions within sub-sector S.123 through which investors pool their funds to invest in a diversified portfolio of securities. Individual investors purchase units in the fund representing an ownership interest in the large pool of underlying assets, i.e. they have an equity stake. The selection of assets is made by professional fund managers. Unit trusts therefore give individual investors the opportunity to invest in a diversified and professionally managed portfolio of securities without the need for detailed knowledge of the individual companies issuing the stocks and bonds. They differ from investment trusts in that the latter are companies in which investors trade shares on the Stock Exchange, whereas unit trust units are issued and bought back on demand by the managers of the trust. The prices of unit trust units thus reflect the value of the underlying pool of securities, whereas the price of shares in investment trusts are affected by the usual market forces.

#### Uses

See Resources and Uses

#### **Use Table**

See Combined Use Table.

#### **United Kingdom**

Broadly, in the accounts, the United Kingdom comprises Great Britain plus Northern Ireland and that part of the continental shelf deemed by international convention to belong to the UK. It excludes the Channel Islands and the Isle of Man.

#### Valuables

Goods of considerable value that are not used primarily for production or consumption but are held as stores of value over time. They consist of precious metals, precious stones, jewellery, works of art, etc. As a new category in the accounts the estimates for them are currently

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fairly rudimentary, though transactions are likely to have been recorded elsewhere in the accounts.

#### Valuation

See Basic prices, Purchasersí prices, Factor cost.

#### Value added

The balance on the production account: output less intermediate consumption. Value added may be measured net or gross.

#### Value Added Tax (VAT) (D.211)

A tax paid by enterprises. In broad terms an enterprise is liable for VAT on the total of its taxable sales but may deduct tax already paid by suppliers on its inputs (intermediate consumption). Thus the tax is effectively on the value added by the enterprise. Where the enterprise cannot deduct tax on its inputs the tax is referred to as non-deductible. VAT is the main UK tax on products (D.21).

### Index

**Figures** indicate Table numbers. The letter "**G**" indicates that the item appears in the Glossary. Where the item is discussed in the section introductions, the appropriate page number is given.

#### Key for this index

References are either to pages of text or to table numbers.

**S** – appears in sector tables which are numbered using the following system:

The table numbering system for the Blue Book shows the relationships between the UK, its sectors and the rest of the world. A 3-part numbering system (e.g. 1.7.2) has been adopted for the accounts drawn directly from the ESA95. The first two digits denotes the UK sector, the third digit denotes the ESA95 account. They are as follows:

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- 1 Production account
- 2 Generation of income account
- **3** Allocation of primary income account
- **4** Secondary distribution of income account
- 5 Redistribution of income in kind account
- 6 Use of income account
- 7 Accumulation account
- 8 Financial account
- 9 Financial balance sheet

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