

EUROPEAN CENTRAL BANK

Statistics Pocket Book

October 2005



EUROPEAN CENTRAL BANK

Statistics Pocket Book

October 2005 The Statistics Pocket Book is updated monthly. As a general rule, the cut-off date for the statistics included in this Pocket Book is the day preceding the first meeting in the month of the Governing Council of the ECB. For this issue, it was 5 October 2005.

For specific information on indicators in the tables, please refer to the notes to the tables at the end. If you require further information, please contact us at: statistics@ecb.int.

All data cover the Euro 12, unless otherwise indicated.

More information can be found in the "Euro area statistics" section of the ECB's Monthly Bulletin and in the "Statistics" section of the ECB's website (www.ecb.int). All rights reserved.

©	European	Central	Bank,	2005	
---	----------	---------	-------	------	--

Address	Kaiserstrasse 29
	60311 Frankfurt am Main
	Germany
Postal address	Postfach 16 03 19
	60066 Frankfurt am Main
	Germany
Telephone	+49 69 1344 0
Website	http://www.ecb.int
Fax	+49 69 1344 6000
Telex	411 144 ecb d

ISSN 1725-552X (print) ISSN 1725-5538 (online)

Contents

1	Overview of major economic areas	
1.1	Structural indicators	7
1.2	Main recent economic developments	8
2	Population and the labour market	
2.1	Population and the labour market in the euro area	9
3	Macroeconomic indicators	
3.1	GDP and expenditure components in the euro area	10
3.2	Value added by economic activity in the euro area	10
3.3	Short-term business indicators in the euro area	11
3.4	Opinion surveys in the euro area	11
4	External	
4.1	Euro area balance of payments	12
4.2	Euro area balance of payments current account	12
4.3	Euro area trade in goods with main partners	13
4.4	Geographical breakdown of the b.o.p: current and capital accounts	
4.5	Geographical breakdown of the b.o.p: financial account	14
4.6	Monetary presentation of the euro area balance of payments	15
4.7 4.8	Euro area international investment position	15 16
4.8 4.9	Geographical breakdown of the international investment position International reserves of the Eurosystem and the ECB	10
4.10	Exchange rates	17
5	Prices	
5.1	HICP in the euro area	18
5.2	The impact of inflation on the purchasing power of money	18
5.3	Other prices and costs in the euro area	19
5.4	GDP deflators in the euro area	19
6	Income and saving	
6.1	Income, saving, investment and financing of households in the euro area	20
6.2	Saving, investment and financing of non-financial corporations in the euro area	20
7	Financing and financial investment	
7.1	Financing of non-financial sectors in the euro area – main liabilities	21

7.2	Financial investment of non-financial sectors in the euro area – main financial assets	22
7.3	Financing and financial investment of insurance corporations and pension funds in the euro area – main liabilities/financial assets	23
8 8.1	Monetary policy Key ECB interest rates	24
8.2	Eurosystem monetary policy operations allotted through tenders	24
8.3	Monetary developments in the euro area	26
8.4	Breakdown of the annual growth rate of M3 by its main	20
0.4	components	26
8.5	Main counterparts of M3	27
8.6	Breakdown of the annual growth rate of M3 by its	_,
	counterparts	27
8.7	Minimum reserve statistics	28
8.8	Structural indicators for the banking system and	
	investment funds of the euro area	28
9	Financial market developments	
9.1	Securities issued by euro area residents: outstanding amounts	29
9.2	Debt securities issued by euro area residents: gross issues,	
	redemptions and net issues	29
9.3	Euro-denominated debt securities issued by euro area residents:	
	outstanding amounts and annual growth rates by sector of	
~ .	the issuer	30
9.4	Quoted shares issued by euro area residents: outstanding	20
0.5	amounts and annual growth rates by sector of the issuer Money market interest rates	30 31
9.5 9.6	Implied interest rate on 3-month EURIBOR futures	31
9.0 9.7	Government bond yields	32
9.8	Spread between swaps and government bond yields	32
9.9	Stock market indices	33
9.10	Euro area sectoral stock market indices	33
9.11	MFI interest rates on deposits	34
9.12	MFI interest rates on loans	34
10	Downword and addition and another	
10.1	Payment and settlement systems Major interbank funds transfer systems in the European Union	35
11	Selected indicators for EU Member States	
11.1	HICP	36
11.2	GDP	37
11.3	Gross value added by economic activity in 2004	38

11.4	Levels of GDP in 2004	39
11.5	Employment	40
11.6	Unemployment	41
11.7	General government deficit / surplus	42
11.8	General government debt	43
11.9	Harmonised long-term interest rates for convergence assessment	
	purposes	44
11.10	Interest rate indicator for Estonia	44

Notes to the tables

45

Country abbreviations

BE	Belgium	HU	Hungary
CZ	Czech Republic	MT	Malta
DK	Denmark	NL	Netherlands
DE	Germany	AT	Austria
EE	Estonia	PL	Poland
GR	Greece	PT	Portugal
ES	Spain	SI	Slovenia
FR	France	SK	Slovakia
IE	Ireland	FI	Finland
IT	Italy	SE	Sweden
CY	Cyprus	UK	United Kingdom
LV	Latvia	JP	Japan
LT	Lithuania	US	United States
LU	Luxembourg		

Other abbreviations

b.o.p.	balance of payments
c.i.f.	cost, insurance and freight at the importer's border
EONIA	euro overnight index average
EU	European Union
EURIBOR	euro interbank offered rate
f.o.b.	free on board at the exporter's border
GDP	gross domestic product
HHGDI	households' gross disposable income
HICP	Harmonised Index of Consumer Prices
i.i.p.	international investment position
IPF	initial period of interest rate fixation
LIBOR	London interbank offered rate
PPP	purchasing power parity
UMTS	Universal Mobile Telecommunications System

Conventions used in the tables

- "-" data do not exist/data are not applicable
- "." data are not yet available
- "..." nil or negligible

"billion" 109

"trillion" 1012

- (p) provisional
- s.a. seasonally adjusted

1 Overview of major economic areas

1.1 Structural indicators

2004	Unit	Euro	EU	United	Japan
		area		States	
Population, GDP and labour					
Total population ¹⁾	millions	311.1	459.0	294.0	127.6
Labour force participation rate 2)	%	69.1	69.5	75.4	78.2*)
Age dependency ratio 3)	%	49.5	46.8	50.3 ^{*)}	49.0 ^{*)}
GDP (PPP)	EUR trillions	7.6	10.3	10.2	3.3
GDP per capita (PPP)	EUR thousands	24.4	22.4	34.7	26.0
	uro area $= 100$)	100.0	93.9	131.7	92.8
Labour income share 5)	%	67.7		70.2*)	-
Value added by economic activity ⁶⁾					
Agriculture, fishing, forestry	% of total	2.2	2.0	0.8	1.2*)
Industry (incl. construction)	% of total	26.6	26.6	20.0	29.2*)
Services (incl. non-market services)	,	71.2	71.4	79.2	69.6 ^{*)}
	, o or total	, 112	/	, , , <u>.</u>	07.0
Saving and investment	% of GDP	20.9		13.8	26.3 ^{*)}
Gross saving	% of GDP	20.9	19.5	13.8	20.3 [°]
Gross fixed capital formation	% 01 GDP	20.2	19.5	19.7	23.97
Households					
Gross disposable income (HHGDI)					
	EUR thousands	15.8*)	-	25.6	16.5*)
Gross saving	% of HHGDI	14.2*)	-	4.5	14.0*)
Financial assets held 7)	% of HHGDI	284.9*)	-	421.3	457.2*)
Gross debt outstanding 7),8)	% of HHGDI	80.7*)	-	118.4	107.0*)
Non-financial corporations 9)					
Gross saving	% of GDP	8.8*)	-	9.7	16.1 ^{*)}
Financial assets held 7)	% of GDP	130.8*)	-	108.4	146.0
Gross debt outstanding 7),10)	% of GDP	78.4*)	-	66.8	106.3
Government					
Expenditure 11)	% of GDP	48.0	47.5	32.3	38.7*)
Surplus (+) or deficit (-) 12)	% of GDP	-2.7	-2.6	-4.7	-7.7*)
Gross debt outstanding 7),13)	% of GDP	70.5	63.4	48.6	149.2*)
External ¹⁴⁾					
Exports of goods and services	% of GDP	19.5	12.8	9.8	13.6
Imports of goods and services	% of GDP	17.8	12.6	15.1	11.6
Current account balance	% of GDP	0.6	-0.2	-5.7	3.7
Net b.o.p. direct and portfolio	70 01 001	0.0	-0.2	-5.7	5.7
investment	% of GDP	-0.1	-0.5	4.4	0.0
Net i.i.p. ^{7),15)}	% of GDP	-11.5	-11.0°		37.6*)
	70 01 001	11.5	11.0	21.2	57.0
Monetary and financial indicators	EUD ('II'	11.0	14.4		5.080
Credit (market exchange rates) 7,16)	EUR trillions	11.0	14.4	7.7	5.9**)
Total outstanding amounts of debt	EUR trillions	9.4	11.3*)	16.5	6.6
securities (market exchange rates)		9.4	11.37	10.5	0.0
Stock market capitalisation (market	EUR trillions	4.0	6.6	10.9	2.7
exchange rates) 7),17)	EUK iffilions	4.0	0.0	10.9	2.7

Sources: for the euro area and EU: ECB, Eurostat, national data and ECB calculations; for the United States and Japan: national sources. *) 2003 figures **) 2002 figures

1.2 Main recent economic developments (annual percentage changes, unless otherwise indicated)

	Real GDP	GDP deflator	Con- sumer prices	Broad money ¹⁾	3-month interbank deposit rate (% per annum)	10-year gov. bond yield (% per annum) ²)	Unit labour costs ³⁾	Unemploy- ment (% of labour force; s.a.)	Labour product- ivity ⁴⁾		
Euro area											
2003 2004	0.7 2.1	2.2 1.9	2.1 2.1	8.1 5.8	2.33 2.11	4.16 4.14	1.8 0.9	8.7 8.9	0.5 1.2		
2005 Q1 Q2 Q3	1.3 1.1	1.8 1.3	2.0 2.0	6.7 7.1	2.14 2.12 2.13	3.67 3.41 3.26	1.7	8.8 8.7	0.6 0.4		
2005 July Aug. Sep.	-	-	2.2 2.2 2.5	7.9 8.1	2.12 2.13 2.14	3.32 3.32 3.16	-	8.5 8.6	-		
				Europea	an Union						
2003 2004	1.1 2.4	2.4 2.0	1.9 2.1	-	-	4.34 4.44		9.0 9.0	•		
2004 Q4 2005 Q1 Q2	1.9 1.5 1.3	1.8 2.1 1.4	2.3 2.1 2.0	-	-	4.15 3.95 3.68	•	8.9 8.9 8.7			
2005 June July Aug.	-	-	2.0 2.1 2.2	- -	-	3.50 3.53 3.56	-	8.7 8.6 8.7	-		
				United	d States						
2003 2004	2.7 4.2	2.0 2.6	2.3 2.7	6.4 5.1	1.22 1.62	4.00 4.26	0.2 1.1	6.0 5.5	3.8 3.4		
2005 Q1 Q2 Q3	3.6 3.6	2.7 2.4	3.0 2.9	5.8 5.0	2.84 3.28 3.77	4.30 4.16 4.21	3.4 4.3	5.3 5.1	2.8 2.2		
2005 July Aug. Sep.	-	-	3.2 3.6	5.4 6.1	3.61 3.80 3.91	4.16 4.26 4.19	-	5.0 4.9	-		
				Ja	pan						
2003 2004	1.4 2.7	-1.4 -1.2	-0.3 0.0	1.7 1.9	0.06 0.05	0.99 1.50	-2.2 -3.5	5.2 4.7	•		
2005 Q1 Q2 Q3	1.0 2.2	-0.8 -0.8	-0.2 -0.1	2.0 1.7	0.05 0.05 0.06	1.41 1.28 1.36	-	4.6 4.4	- -		
2005 July Aug. Sep.	-	-	-0.3 -0.3	1.7 1.7	0.06 0.06 0.06	1.26 1.43 1.38	-		- -		

Sources: Eurostat, OECD, national data and ECB calculations.

2 Population and the labour market

	Population ¹⁾ (millions)	Labour force	Employment (s.a.)				Unemploy- ment	Labour product-
		partici- pation	Millions	Annu	al percentag	-	(% of labour	ivity ¹⁾ (annual
		rate 1) (%)		Total	Employees	Self- employed	force; s.a.)	percentage change)
1971-80	280.0	-	112.8	0.4	0.9	-1.5	4.0	-
1981-90	290.0	-	116.8	0.7	0.9	-0.1	8.8	1.6
1991-00	301.3	-	125.1	0.7	0.9	-0.3	9.6	1.5
2000	305.5	67.5	132.4	2.7	3.2	0.3	8.3	1.0
2001	306.0	67.5	134.3	1.4	1.7	0.2	7.9	0.3
2002	307.7	68.1	135.3	0.7	0.8	0.1	8.3	0.1
2003	309.6	68.7	135.6	0.2	0.2	0.3	8.7	0.5
2004	311.1	69.1	136.4	0.6	0.5	1.1	8.9	1.2
2004 Q1			136.0	0.3	0.3	0.5	8.9	1.2
Q2			136.3	0.5	0.4	0.9	8.9	1.6
Q3			136.6	0.6	0.5	1.6	8.9	1.2
Q4			136.8	0.8	0.7	1.5	8.8	0.7
2005 Q1			136.9	0.7	0.6	1.2	8.8	0.6
Q2			137.2	0.7	0.7	0.9	8.7	0.4

2.1 Population and the labour market in the euro area

Sources: European Commission (Eurostat and DG ECFIN), national data and ECB calculations.

3 Macroeconomic indicators

3.1 GDP and expenditure components in the euro area

(annual percentage volume changes, unless otherwise indicated; seasonally and partly working day adjusted)

	GDP (market prices)								
	Total (quarter on quarter)	Total		Government consumption	Gross fixed capital formation	Exports 1)	Imports ¹⁾		
1971-80 1981-90 1991-00		3.2 2.4 2.2	3.6 2.3 2.0	3.8 2.4 1.8	1.9 2.4 2.1	5.8 4.7 6.9	5.3 4.5 6.3		
2001-04	-	1.3	1.3	1.8	-0.1	3.2	2.8		
2003 2004	-	0.7 2.1	1.0 1.5	1.5 1.1	0.8 1.8	0.7 6.4	2.7 6.5		
2004 Q3 Q4 2005 Q1	0.3 0.2 0.4	1.8 1.5 1.3	1.0 1.9 1.3	1.1 0.6 0.9	1.4 1.1 0.8	6.4 6.1 3.7	7.9 7.4 5.1		
Q2	0.3 Level	1.1 data (EUR b	1.1 pillions at curr	0.9 ent prices) and	1.0 I percentage of	3.2 GDP	4.6		
2004	-	7,601.1	4,355.2	1,549.4	1,533.5	2,788.2	2,640.7		
2004	-	100.0	57.3	20.4	20.2	-	-		

Source: European Commission (Eurostat and DG ECFIN).

3.2 Value added by economic activity in the euro area

(annual percentage volume changes; seasonally and partly working day adjusted)

		Gross value added (basic prices)								
	Total	Agriculture, hunting, forestry and fishing activities	facturing,	Construction	repairs, hotels and	Financial, real estate, renting and business activities	adminis- tration, education,			
1996-00	2.8	1.9	2.7	0.1	4.1	3.4	1.7			
2001-04	1.4	0.3	0.9	0.5	1.5	1.8	1.6			
2003 2004	0.6 2.2	-3.9 8.0	0.2 2.5	0.5 1.7	0.3 2.1	1.4 2.1	1.0 1.6			
2004 Q3 Q4 2005 Q1 Q2	1.9 1.6 1.5 1.2	9.6 8.0 0.8 0.2	2.2 0.8 1.1 0.8	0.5 0.7 -0.9 0.6	1.4 2.3 2.9 2.0	1.7 1.6 1.8 1.6	1.6 1.4 0.6 0.6			
	Level data	(EUR billior	is at current	prices) and pe	rcentage of gro	oss value adde				
2004	7,052.4	157.1	1,458.7	414.3	1,476.9	1,948.6	1,596.8			
2004	100.0	2.2	20.7	5.9	20.9	27.6	22.6			

Source: European Commission (Eurostat).

	In	idustrial pr	oduction		Manu- facturing	Manu- facturing	Retail trade turnover	New passenger
	Total excl. co	Period on period	Con- struction	Manu- facturing	new orders ¹⁾ (nominal)	turnover	(constant	car registrations
1986-90	3.1	(s.a.)	5.9	3.4			3.0	
1991-95	0.5	-	1.7	0.5	-	-	0.0	-2.7
1996-00	3.0	-	1.0	3.2	4.7	4.7	1.8	4.4
2001-04	0.5	-	0.4	0.4	1.6	1.5	0.7	-1.4
2002 2003 2004	-0.5 0.3 2.0	-	0.8 0.0 0.1	-0.8 0.0 2.0	-0.4 0.2 8.1	-0.6 -0.3 4.9	0.3 0.4 0.9	-4.4 -1.5 1.1
2004 Q4 2005 Q1 Q2	1.1 0.8 0.6	-0.2 0.1 0.4	-0.3 -4.0 -0.5	0.8 0.6 0.7	9.7 3.0 1.3	5.1 2.5 4.2	1.1 1.1 0.5	3.6 0.4 1.0
2005 June July Aug	0.6	0.4 0.2	1.2	0.4 -0.1	5.3 1.7	3.6 0.6	0.3 -0.2 2.0	6.1 3.0 7.4

3.3 Short-term business indicators in the euro area

(annual percentage changes, unless otherwise indicated)

Sources: Eurostat, ACEA (European Automobile Manufacturers' Association) and ECB calculations.

3.4 Opinion surveys in the euro area

(percentage balances¹⁾, unless otherwise indicated; seasonally adjusted)

		European G	Commis	sion Busine	ss and Cons	umer Surveys	6	Purchasing Manager's
	Economic	Manufa	cturing i	ndustry	Services	Consume	r survey4)	Index manu-
	sentiment	T T	0.1	0 1	confidence	0	D : (1	facturing
	indicator	Industrial	Order books	Capacity	indicator	Consumer	Price trends	
	average	confidence indicator	DOOKS	utilisation (%) ⁵		confidence indicator	over past 12 months ⁶⁾	index ²⁾ ; value of 50=
	=100) ³⁾			(70)		mulcator	12 monuis ·	no change)
1004.00			0	02.4			15	i no enange)
1986-90	107.3	-2	-8	83.4	-	-8	17	-
1991-95	95.1	-13	-27	81.0	-	-17	29	-
1996-00	104.9	-5	-13	82.5	26	-7	10	-
2001-04	97.1	-9	-20	81.6	7	-12	44	50.0
2002	94.4	-11	-25	81.2	1	-11	51	49.8
2003	93.3	-11	-25	81.0	2	-18	51	49.4
2004	100.0	-5	-16	81.6	12	-14	41	53.1
2005 Q1	99.0	-6	-15	81.5	11	-13	37	51.4
Q2	96.3	-10	-20	81.1	9	-14	37	49.3
Q3	98.0	-8	-18		11	-15	37	51.0
2005 July	97.5	-8	-18	81.2	12	-15	38	50.8
Aug	2. 97.8	-8	-18	-	9	-15	35	50.4
Sep		-7	-17	-	11	-15	38	51.7

Sources: European Commission Business and Consumer Surveys and NTC Research.

4 External

	Current a			s and			Financi	al account		
	acco	ounts	serv	ices						
	In	As	In		Total			Financial		
	EUR billions	a % of GDP	EUR	a % of GDP		invest- ment	invest- ment		invest- ment	assets
	Chinoiis	01 021	onnons	0.051		mem	ment		ment	
2001	2.9	0.0	73.2	1.0	-43.7	-122.0	71.8	-0.8	-10.5	17.8
2002	74.6	1.0	144.9	2.0	-43.9	0.6	127.8	-11.0	-159.1	-2.3
2003	33.5	0.4	122.4	1.7	-5.9	5.4	43.4	-12.2	-72.5	30.0
2004	64.2	0.8	130.4	1.7	-5.5	-78.1	72.8	-1.7	-10.8	12.3
2004 Q3	15.5	0.8	32.4	1.7	3.1	1.1	7.2	-1.0	-7.7	3.5
Q4	21.7	1.1	26.7	1.3	-25.4	-44.1	27.3	-4.8	-6.1	2.4
2005 Q1	2.0	0.1	17.3	0.9	34.4	-24.1	2.6	-7.4	58.5	4.8
Q2	-9.7	-0.5	28.1	1.4	34.9	-11.5	114.3	4.8	-75.4	2.7
2005 Mar	. 3.8	-	9.2	-	-18.6	-15.1	-2.5	-5.1	2.7	1.5
Apr.	-9.8	-	6.6	-	-17.8	-4.8	-11.0	-0.6	-0.6	-0.8
May	-1.3	-	9.7	-	36.3	3.3	22.7	0.4	7.3	2.6
June	1.4	-	11.8	-	16.5	-9.9	102.6	5.1	-82.1	0.9
July	1.0	-	12.5	-	-2.9	-80.1	73.7	0.5	0.8	2.3

4.1 Euro area balance of payments (EUR billions, unless otherwise indicated; net transactions)

4.2 Euro area balance of payments current account

(EUR billions; seasonally adjusted)

		Current account										
		Total		Goo	ods	Serv	ices	Inco	ome	Current 1	ransfers	
	Credit	Debit	Net	Credit	Debit	Credit	Debit	Credit	Debit	Credit	Debit	
1999	1,333.9	1,364.7	-30.7	801.4	746.7	253.5	260.9	209.7	246.8	69.4	110.2	
2000	1,621.0	1,704.4	-83.5	979.5	973.4	298.8	304.9	272.0	306.0	70.6	120.2	
2001	1,710.5	1,713.8		1,036.6	962.3		322.6		298.6	79.5	130.4	
2002	1,731.1	1,665.8	65.3	1,065.2	935.7	332.4	316.2	247.1	279.2	86.4	134.8	
2003	1,678.1	1,657.1	21.0	1,043.1	939.3	329.8	310.0	225.0	270.9	80.2	136.9	
2004	1,806.7	1,763.2	43.5	1,120.9	1,018.7	353.7	326.2	253.0	281.6	79.0	136.7	
2004 Q	3 454.6	450.7	3.9	282.0	264.4	89.7	82.0	63.3	69.5	19.6	34.9	
Q	4 464.1	455.6	8.5	285.9	268.2	89.5	82.8	68.9	71.1	19.8	33.6	
2005 Q	1 469.3	466.3	3.0	288.4	265.8	92.9	85.0	67.2	75.8	20.7	39.7	
Q	2 479.8	478.1	1.7	298.5	278.7	87.3	82.8	72.2	83.3	21.8	33.4	
	ar. 160.4	158.1	2.3	98.0	89.3	31.1	28.7	24.2	26.3	7.1	13.8	
A	pr. 159.2	158.5	0.8	97.6	91.7	28.4	26.7	25.7	29.6	7.6	10.5	
Μ	ay 161.1	159.2	1.9	101.0	93.5	28.8	27.4	24.0	26.7	7.3	11.6	
Ju	ne 159.4	160.4	-1.0	99.9	93.4	30.1	28.7	22.5	26.9	6.9	11.4	
Ju	ly 164.8	170.7	-5.9	102.6	100.4	31.7	29.9	23.9	30.0	6.6	10.4	

	Total	Other EU Men	nber States	United States	China ²⁾	Japan	Other	Other			
		United Kingdom	Others				countries				
			I	Exports (f.o	.b.)						
% of total in 2004	100	17.7	16.9	15.1	3.5	2.9	13.1	30.7			
2002	1,084.1	205.8	174.5	184.1	29.9	33.1	140.5	316.2			
2003	1,059.2	194.8	181.1	166.3	35.3	31.3	135.4	314.9			
2004	1,145.8	203.3	193.9	173.5	40.3	33.1	149.8	352.0			
2004 Q4	291.9	51.3	50.2	43.8	8.2	10.1	37.6	90.8			
2005 Q1	291.9	50.0	50.5	43.5	8.5	10.3	39.0	90.2			
Q2	301.7	50.0	52.0	45.4	8.4	9.9	40.4	95.5			
2005 Apr.	99.6	16.6	17.3	15.0	3.2	2.9	13.8	30.8			
May	101.2	16.9	17.3	15.1	3.3	2.7	13.3	32.5			
June	100.9	16.6	17.4	15.2	3.3	2.8	13.3	32.2			
July	101.8	17.3	17.3	14.8	3.6	2.8	14.4	31.6			
	Imports (c.i.f.)										
% of total in 2004	100	13.2	16.0	10.6	8.6	5.0	15.2	31.4			
2002	984.5	149.7	152.0	125.6	61.8	52.7	142.7	299.8			
2003	989.6	138.9	162.7	110.3	74.3	52.2	141.4	309.8			
2004	1,072.4	142.0	171.3	113.7	92.0	53.6	163.2	336.7			
2004 Q4	279.1	36.2	44.0	28.8	25.2	13.5	43.2	88.3			
2005 Q1	278.5	35.5	43.2	29.0	26.5	13.0	40.4	90.9			
Q2	291.0	36.3	45.5	29.7	27.5	12.5	45.6	93.9			
2005 Apr.	96.5	12.5	14.9	9.9	8.9	4.1	14.7	31.6			
May	97.6	12.2	15.6	9.9	9.4	4.3	14.9	31.4			
June	97.0	12.6	15.0	9.9	9.3	4.1	16.0	30.9			
July	100.9	11.7	15.5	9.8	9.8	4.3	15.5	33.5			
				rade balanc							
2002	99.6	56.1	22.5	58.4	-31.9	-19.7	-2.2	16.4			
2003	69.5	55.9	18.4	56.0	-39.1	-20.9	-6.0	5.1			
2004	73.4	61.3	22.7	59.8	-51.7	-20.6	-13.4	15.3			
2004 Q4	12.8	15.1	6.2	15.0	-15.2	-5.3	-5.6	2.6			
2005 Q1	13.3	14.4	7.4	14.5	-16.3	-4.5	-1.4	-0.8			
Q2	10.7	13.7	6.5	15.7	-17.7	-4.1	-5.1	1.6			
2005 Apr.	3.2	4.1	2.5	5.1	-5.6	-1.2	-0.9	-0.8			
May	3.6	4.8	1.7	5.2	-6.1	-1.6	-1.6	1.1			
June	3.9	4.8	2.4	5.4	-5.9	-1.3	-2.7	1.3			
July	1.0	4.9	1.8	5.0	-6.2	-1.5	-1.1	-2.0			

4.3 Euro area trade in goods with main partners¹

(EUR billions, seasonally adjusted)

Sources: Eurostat and ECB calculations based on Eurostat data.

4.4 Geographical breakdown of the b.o.p.: current and capital accounts (EUR billions, not seasonally adjusted, cumulated transactions)

	Total	Europear	Union ¹⁾	Japan			
2004 Q2 to 2005 Q1			UK		land	States	
2004 Q2 to 2003 Q1							
		Credits					
Current account	1,845.1	679.8	368.4	48.7	126.6	312.7	
Goods	1,141.8	399.9	204.4	32.9	66.5	172.4	
Services	361.2	127.4	89.7	10.5	35.5	73.6	
Income	261.3	93.2	65.4	5.0	18.4	60.1	
Current transfers	80.8	59.4	9.0	0.3	6.2	6.6	
Capital account	23.2	20.8	0.6	0.0	0.3	1.2	
		Debits					
Current account	1,813.7	602.4	291.1	83.8	120.8	267.3	
Goods	1,052.2	312.7	143.9	51.7	52.5	112.8	
Services	332.6	98.8	65.4	7.1	30.2	73.7	
Income	287.2	96.5	74.0	24.6	32.8	71.6	
Current transfers	141.7	94.4	7.7	0.3	5.2	9.2	
Capital account	8.0	0.9	0.4	0.0	0.2	0.4	
			N	et			
Current account	31.3	77.5	77.3	-35.1	5.8	45.4	
Goods	89.5	87.2	60.4	-18.8	14.0	59.5	
Services	28.6	28.7	24.3	3.4	5.3	-0.1	
Income	-26.0	-3.4	-8.6	-19.6	-14.5	-11.5	
Current transfers	-60.9	-35.0	1.3	0.0	1.0	-2.5	
Capital account	15.2	19.9	0.3	0.0	0.0	0.8	

4.5 Geographical breakdown of the b.o.p.: financial account (EUR billions, not seasonally adjusted, cumulated transactions)

	Total	European	Union 1)	Japan	Switzer- land	United States
2004 Q2 to 2005 Q1			UK			
Direct investment	-79.2	-26.9	-26.4	-6.1	12.0	12.6
Abroad	-163.4	-70.2	-55.1	-10.3	3.4	-3.6
Equity/reinv. earnings	-161.4	-63.1	-44.8	-8.4	0.4	-18.9
Other capital	-2.0	-7.1	-10.3	-1.9	3.0	15.3
In the euro area	84.2	43.3	28.7	4.2	8.5	16.2
Equity/reinv. earnings	73.7	38.6	32.8	1.2	7.4	18.8
Other capital	10.5	4.7	-4.1	5.0	3.0	1.2
Portfolio investment assets	-311.5	-126.1	-95.0	-41.8	-4.9	-43.3
Equity	-91.9	-22.4	-21.9	-18.8	-4.3	-18.4
Debt securities	-219.6	-103.6	-73.1	-23.0	-0.7	-24.9
of which: Bonds and notes	-182.6	-84.4	-55.4	-9.7	-0.1	-42.6
Other investment	45.1	-23.6	-19.7	22.7	6.2	24.8
Assets	-281.9	-234.2	-194.9	17.8	-22.7	-12.8
of which: MFIs	-229.9	-180.3	-144.4	17.8	-24.9	-18.3
Liabilities	327.1	210.6	175.2	4.9	28.9	37.6
of which: MFIs	296.2	191.8	164.2	4.2	15.8	26.0
Source: ECB.						

(Bolt bill		B.o.p. iter	ns balanci	ing transa	actions in	the exte	ernal cou	unterpar	t of M3		
	Current and capital	inves	ect tment	Porti			Other Finan-Errors T vestment cial and deriva- omis-		Total	Memo: Trans- actions in the	
	accounts balance	resident units abroad (non-	By non- resident units in the euro	Non-	Liabil- ities ¹⁾	Non-	Liabil- ities Non-	tives	sions		external counter- part of M3 2)
		MFIs)	area	MFIs		MFIs	MFIs				
2001 2002 2003 2004	74.6 33.5	-297.7 -157.7 -134.2 -137.4	$\begin{array}{c} 180.1\\ 141.3 \end{array}$	-177.7 -120.5 -174.9 -139.1	256.6 257.9 324.6 326.3	-39.5 -56.2 -84.6 -29.2	20.7 20.9 21.5 24.1	-11.0 -12.2		0.7 157.5 87.4 124.9	-7.0 170.4 94.1 158.2
2004 Q3 Q4 2005 Q1 Q2		-15.4 -74.3 -33.7 -26.8	17.2 38.6 12.0 17.8	-24.8 -37.4 -66.2 -59.6	82.2 92.3 99.9 176.1	7.9 -0.7 -45.1 -59.8	0.5 4.1 31.2 40.2	-4.8 -7.4	-18.6 3.7 -36.4 -25.2	63.4 43.3 -43.8 57.9	64.6 57.2 -26.5 59.8
2005 Ma Ap Ma Jun Jun	r9.8 y -1.3 ie 1.4	-21.1 -11.0 5.6 -21.5 -79.8	6.5 7.3 -1.8 12.4 2.4	-29.0 -14.9 -24.4 -20.2 -29.5		-22.8 -21.6 -29.0 -9.2 -5.2	15.0 26.4 -0.6 14.4 -0.5	0.4	14.8 27.6 -34.9 -17.9 1.8	-19.4 5.1 -41.1 93.9 4.9	-22.7 2.1 -39.4 97.1 6.5

4.6 Monetary presentation of the euro area balance of payments (EUR hillions)

4.7 Euro area international investment position (EUR billions, unless otherwise indicated; end-of-period outstanding amounts)

(LUK DIMONS, 1	unless other	vise indicai	ea, ena-oj-pe	erioa ouisiana	ang amounis)						
	Total	Total as a % of GDP	Direct investment	Portfolio investment	Financial derivatives	Other investment	Reserve assets				
			international	investment p	osition						
2002 2003	-618.0 -759.6	-8.7 -10.4	204.2 79.7	-879.0 -823.5	-12.0 -7.5	-297.2 -314.8	366.1 306.5				
2004 Q4 2005 Q1	-874.1 -931.4	-11.5 -11.8	58.1 108.6	-959.5 -1,028.4	-14.4 -20.8	-239.0 -275.7	280.7 285.0				
	Outstanding assets										
2002 2003	7,260.6 7,768.2	102.0 106.1	1,877.4 2,110.4	2,302.6 2,607.4	135.9 156.6	2,578.6 2,587.3	366.1 306.5				
2004 Q4 2005 Q1	8,525.7 9,028.6	$112.0 \\ 114.7$	2,252.4 2,319.0	2,933.8 3,082.5	164.9 175.4	2,893.9 3,166.7	280.7 285.0				
			Outstand	ing liabilities							
2002 2003	7,878.6 8,527.8	110.7 116.5	1,673.2 2,030.7	3,181.6 3,430.9	147.9 164.1	2,875.9 2,902.1	-				
2004 Q4 2005 Q1 Source: ECB.	9,399.8 9,960.0	123.4 126.5	2,194.3 2,210.4	3,893.2 4,111.0	179.4 196.2	3,132.9 3,442.4	-				

ECB • Statistics Pocket Book • October 2005

4.8 Geographical breakdown of the international investment position (EUR billions, end-of-period outstanding amounts)

	Total	European	Union 1)	Japan	Switzer- land	United States
2003			UK			
Direct investment	79.7	-250.1	-346.3	5.0	71.2	-3.3
Abroad	2,110.4	683.3	485.0	53.6	231.6	492.8
Equity/reinv. earnings	1,647.3	524.9	377.0	45.4	171.4	350.5
Other capital	463.1	158.3	107.9	8.2	60.1	142.3
In the euro area	2,030.7	933.4	831.2	48.7	160.4	496.2
Equity/reinv. earnings	1,474.4	732.2	650.8	38.4	109.7	347.0
Other capital	556.4	201.1	180.5	10.2	50.7	149.1
Portfolio investment assets	2,607.4	799.4	568.3	117.5	84.7	960.3
Equity	1,054.6	267.4	223.5	80.7	75.7	441.6
Debt securities	1,552.8	532.0	344.8	36.8	9.0	518.7
of which: Bonds and notes	1,317.0	433.8	262.3	35.2	7.9	423.6
Other investment	-314.8	-76.5	23.4	14.1	-52.5	-71.8
Assets	2,587.3	1,240.7	1,064.8	86.4	170.6	368.4
of which: MFIs	1,768.1	961.8	834.2	70.3	109.0	233.9
Liabilities	2,902.1	1,317.2	1,041.4	72.3	223.1	440.1
of which: MFIs	2,333.1	1,012.1	816.6	50.6	192.0	350.7

4.9 International reserves of the Eurosystem and the ECB¹ (EUR billions, unless otherwise indicated; end-of-period outstanding amounts)

			Reserve	nceate			Ν	ſemo			
			Reserve	455015			Assets	Liabilities			
	Total	Mone	tary gold	Special	Reserve		Claims on				
		-		drawing		exchange	euro area	short-term			
		In	In fine	rights	in the	Claims		net			
		EUR	troy		IMF		in	drains in			
		billions	ounces				foreign	foreign			
			(millions) ²⁾				currency	currency			
	Eurosystem										
2003 Dec.	306.5	130.0	393.543	4.4	23.3	148.9	20.3	-16.3			
2004 Dec.	280.6	125.4	389.998	3.9	18.6	132.7	19.1	-12.8			
2005 May	291.7	129.3	384.622	4.2	17.3	141.0	23.3	-17.3			
June	302.2	138.2	382.323	4.2	16.5	143.3	23.4	-17.7			
July	296.2	135.2	381.223	4.2	14.7	142.0	23.4	-16.3			
Aug.	295.6	135.2	380.520	4.2	14.2	142.0	24.0	-18.1			
			Eu	ropean C	entral Ba	ınk 3)					
2003 Dec.	36.9	8.1	24.656	0.2	0.0	28.6	2.8	-1.5			
2004 Dec.	35.1	7.9	24.656	0.2	0.0	27.0	2.6	-1.3			
2005 May	37.8	7.8	23.145	0.2	0.0	29.9	2.4	-0.4			
June	39.7	8.4	23.145	0.2	0.0	31.2	2.6	-1.4			
July	39.7	8.2	23.145	0.2	0.0	31.4	2.0	-1.1			
Aug.	39.5	8.2	23.145	0.2	0.0	31.1	2.3	-1.2			
Source: ECR				•							

4.10 Exchange rates (period averages)

	Effec		ge rate of the euro ¹⁾ Q1 = 100)		Bilateral EC exchange	
_	EER-23 Nominal	3 Real	EER-42 Nominal	Real	US dollar	Japanese yen
1996-98	102.0	103.3	94.2	100.8	1.1749	140.54
			=			
1997 1998	98.6 100.7	99.7 100.9	90.7 96.7	96.8 99.2	1.1340 1.1211	137.08 146.41
1998	95.9	95.9	96.5	99.2	1.0658	121.32
2000	86.1	86.0	87.9	85.8	0.9236	99.47
2000	86.7	86.8	90.4	87.0	0.8956	108.68
2002	89.2	90.3	94.8	90.8	0.9456	118.06
2003	99.9	101.7	106.6	101.6	1.1312	130.97
2004	103.8	105.8	111.0	105.4	1.2439	134.44
2003 Q4	102.2	104.3	109.1	103.9	1.1890	129.45
2004 Q1	104.7	106.7	111.6	106.1	1.2497	133.97
Q2	102.1	104.1	109.2	103.7	1.2046	132.20
Q3	102.8	104.9	110.1	104.5	1.2220	134.38
Q4	105.7	107.7	113.0	107.1	1.2977	137.11
2005 Q1	105.7	107.8	112.6	106.5	1.3113	137.01
Q2	103.4	105.6	110.0	104.1	1.2594	135.42
Q3	101.9	104.1	108.3	102.3	1.2199	135.62
2004 July	102.8	104.8	110.1	104.5	1.2266	134.08
Aug.	102.7	104.7	109.9	104.4	1.2176	134.54
Sep.	103.0	105.0	110.3	104.6	1.2218	134.51
Oct.	104.2	106.2	111.5	105.8	1.2490	135.97
Nov.	105.6	107.6	113.1	107.1	1.2991	136.09
Dec.	107.1	109.3	114.4	108.5	1.3408	139.14
2005 Jan.	105.8	108.0	112.9	106.9	1.3119	135.63
Feb.	105.1	107.2	111.9	105.8	1.3014	136.55
Mar.	106.0	108.2	112.9	106.8	1.3201	138.83
Apr.	105.1	107.2	111.9	105.8	1.2938	138.84
May June	104.0 101.2	106.2 103.5	110.6 107.6	104.6 101.9	1.2694 1.2165	135.37 132.22
July	101.2	103.5	107.0	101.9	1.2037	132.22
Aug.	102.3	105.5	108.7	102.7	1.2292	135.98
Sep.	101.8	104.0	108.2	102.2	1.2256	136.06
% ch. vs. prev. mor 2005 Sep.	nth ³⁾ -0.5	-0.5	-0.4	-0.5	-0.3	0.1
% ch. vs. prev. yea 2005 Sep.	r ³⁾ -1.2	-1.0	-1.9	-2.3	0.3	1.2
Source: ECB.						

5 Prices

5.1 HICP in the euro area¹⁾

(annual percentage changes)

				HIC	Р			
	Total			Goods			Ser	vices
		Total	Processed food	Unprocessed food		Energy	Total	Housing ²⁾
% of total	100.0	59.0	12.0	7.6	30.8	8.6	41.0	10.4
1991-95 ³⁾ 1996-00	3.2 1.6	2.6 1.4	3.2 1.4	1.9 1.4	2.5 0.8	2.5 3.6	4.6 2.0	2.6
2001-04	2.2	1.9	3.2	3.2	1.0	2.3	2.7	2.2
2001 2002 2003 2004	2.3 2.3 2.1 2.1	2.3 1.7 1.8 1.8	2.9 3.1 3.3 3.4	7.0 3.1 2.1 0.6	0.9 1.5 0.8 0.8	2.2 -0.6 3.0 4.5	2.5 3.1 2.5 2.6	1.8 2.4 2.3 2.4
2004 Q4 2005 Q1 Q2	2.3 2.0 2.0	2.1 1.8 1.8	2.8 2.4 1.6	-0.7 0.5 0.8	0.8 0.3 0.3	8.5 7.6 8.8	2.7 2.4 2.3	2.6 2.6 2.7
2005 July Aug. Sep. 4)	2.2 2.2 2.5	2.1 2.2	1.6 1.7	0.3 1.1	0.0 0.0	11.8 11.6	2.3 2.3	2.5 2.6

Source: Eurostat.

5.2 The impact of inflation on the purchasing power of money (decrease in the purchasing power of money after x years at a given inflation rate, in percentages)

		Inflation rate								
Year	1.0	2.0	3.0	4.0	5.0	10.0	20.0			
1	1.0	2.0	2.9	3.8	4.8	9.1	16.7			
2 3	2.0	3.9	5.7	7.5	9.3	17.4	30.6			
	2.9	5.8	8.5	11.1	13.6	24.9	42.1			
4 5	3.9	7.6	11.2	14.5	17.7	31.7	51.8			
5	4.9	9.4	13.7	17.8	21.6	37.9	59.8			
6	5.8	11.2	16.3	21.0	25.4	43.6	66.5			
7	6.7	12.9	18.7	24.0	28.9	48.7	72.1			
8	7.7	14.7	21.1	26.9	32.3	53.3	76.7			
9	8.6	16.3	23.4	29.7	35.5	57.6	80.6			
10	9.5	18.0	25.6	32.4	38.6	61.4	83.8			
15	13.9	25.7	35.8	44.5	51.9	76.1	93.5			
20	18.0	32.7	44.6	54.4	62.3	85.1	97.4			
25	22.0	39.0	52.2	62.5	70.5	90.8	99.0			
30	25.8	44.8	58.8	69.2	76.9	94.3	99.6			
50	23.8	44.8	20.8	09.2	/0.9	94.3	9			

Source: ECB calculations.

	Whole economy			Industrial producer	Non-oil commodity	Oil pr	rices	Residential property
	Unit labour costs	Compen- sation per employee	Labour costs ¹⁾ (hourly)	prices	prices	(EUR per barrel)		prices ²
1986-90 1991-95 1996-00	3.2 3.0 0.9	5.0 4.9 2.0	-	1.0 2.3 1.1	-6.7 2.1 0.6	15.5 14.4 18.6	-12.1 -6.4 19.0	4.0 3.5
2001-04	1.8	2.3	3.2	1.4	-0.9	27.5	-0.4	6.8
2002 2003 2004	2.4 1.8 0.9	2.5 2.3 2.1	3.5 3.1 2.5	-0.1 1.4 2.3	-0.9 -4.5 10.8	26.5 25.1 30.5	-4.7 -5.2 21.4	6.8 7.1 7.4
2005 Q1 Q2 Q3	1.7	2.3	3.0 2.3	4.1 3.9	1.9 2.2 11.6	36.6 42.2 50.9	46.1 44.2 52.9	-
2005 July Aug. Sep.	-	- -	-	4.1 4.0	9.6 11.9 13.2	48.3 52.0 52.2	57.0 52.5 49.0	-

5.3 Other prices and costs in the euro area

(annual percentage changes, unless otherwise indicated)

Sources: Eurostat, HWWA, Thomson Financial Datastream and ECB calculations based on European Commission (Eurostat and DG-ECFIN), OECD and national data.

5.4 GDP deflators in the euro area

(annual percentage changes)

		GDP (market prices)										
	Total	Private consumption	Government consumption	Gross fixed capital formation	Exports ¹⁾	Imports ¹⁾						
1996-00	1.6	1.8	1.9	1.3	1.1	1.8						
2001-04	2.3	2.1	2.5	1.9	0.2	-0.3						
2002 2003 2004	2.6 2.2 1.9	2.1 1.9 2.0	2.7 2.4 2.2	1.8 1.3 2.7	-0.6 -0.6 1.3	-1.7 -1.4 1.5						
2004 Q3 Q4 2005 Q1 Q2	1.8 1.6 1.8 1.3	2.2 1.9 1.8 1.6	1.0 1.9 1.9 1.4	3.1 3.2 3.6 2.7	2.1 2.4 2.6 1.9	3.1 3.7 3.8 3.1						

Sources: ECB calculations based on Eurostat data

6 Income and saving

6.1 Income, saving, investment and financing of households in the euro area¹⁾

	Gross disposable income ²⁾		Gross saving	Net acquisition of non- financial assets	Gross fixed capital formation	Net acquisition of financial assets ³⁾	Net incurrence of liabilities	Changes in net worth ⁴⁾
			Anı	nual percenta	ge change			
1998 1999 2000 2001 2002 2003	2.6 3.8 5.4 4.4 2.3 3.2	3.8 4.9 5.5 4.2 2.9 3.0	-3.6 -2.3 4.7 7.0 1.7 5.5	11.2 8.3 8.0 -4.1 -2.7 12.0	3.4 7.8 5.5 0.4 2.5 4.6	2.6 5.7 -9.4 -4.5 13.4 9.8	26.5 25.0 -15.6 -22.2 21.0 22.1	-3.9 -3.4 3.3 3.2 0.7 4.2
						-		
1998 1999 2000 2001 2002 2003	100.0 100.0 100.0 100.0 100.0 100.0	85.1 85.9 86.0 85.9 86.5 86.2	15.0 14.1 14.0 14.1 13.9 14.2	$\begin{array}{c} 4.5 \\ 4.6 \\ 4.6 \\ 4.0 \\ 4.0 \\ 4.0 \end{array}$	9.8 10.2 10.2 9.8 9.8 9.9	11.2 11.4 9.8 9.0 9.9 10.6	5.3 6.4 5.1 3.8 4.5 5.3	10.3 9.6 9.4 9.3 9.2 9.3

Source: ECB.

6.2 Saving, investment and financing of non-financial corporations in the euro area

	Gross saving	Net acquisition of non- financial assets	Gross fixed capital formation	of fixed capital	Net acquisition of financial assets 1)	Net incurrence of liabilities	Changes in net worth ²⁾
			Annual per	centage change			
1998 1999 2000 2001 2002 2003	9.0 -3.6 1.7 4.9 7.2 2.2	28.6 10.2 43.5 -31.8 -20.3 -8.9	7.4 7.9 10.1 1.6 -2.7 -1.5 Ratio t	3.9 4.4 6.5 6.0 4.0 2.9 0 GDP (%)	61.5 48.7 40.8 -30.7 -19.2 -30.0	52.9 56.3 51.1 -33.5 -24.1 -24.5	39.2 -27.1 -22.2 7.6 18.9 -25.9
1998 1999 2000 2001 2002 2003	9.6 8.8 8.5 8.6 8.9 8.8	3.3 3.5 4.8 3.1 2.4 2.1	10.7 11.1 11.6 11.3 10.6 10.2	7.9 7.9 8.0 8.1 8.2 8.2	7.3 10.4 13.9 9.3 7.2 4.9	8.1 12.1 17.4 11.1 8.1 6.0	2.5 1.7 1.3 1.3 1.5 1.1

7 Financing and financial investment

	Main liabilities	House- holds 1)		Non-fin	ancial corp	orations		General government
	nuonnuos	noitio	Total	Debt	Loans	Debt securities	Quoted shares	Bovernment
			Annual gr	owth rate	(%) ²⁾			
2001	4.4	5.8	4.8	8.5	6.9	23.4	1.4	2.9
2002	3.8	6.5	2.4	3.8	3.8	3.2	0.6	4.3
2003 Q1	4.4	6.9	2.9	5.0	4.6	7.6	0.3	5.1
Q2	4.9	6.7	3.4	5.4	4.3	13.2	0.6	5.7
Q3	5.2	7.3	3.7	5.3	4.6	10.8	0.7	5.6
Q4	4.9	7.4	3.2	4.5	3.4	11.6	0.8	5.3
2004 Q1	4.6	7.4	1.9	2.4	1.8	4.7	1.0	5.9
Q2	4.7	7.9	1.8	2.5	2.2	3.4	0.3	6.1
Q3	4.8	8.1	1.8	2.5	1.9	4.9	0.4	6.2
Q4	4.6	8.0	2.2	3.3	3.3	2.7	0.4	5.2
2005 Q1	4.6	8.2	3.1	4.7	4.3	7.5	0.5	4.0
		Ratio to to	tal amount o	of outstand	ling liabilit	ies (%)		
2000	100.0	20.0	50.0	24.3	20.2	2.6	25.7	30.0
2001	100.0	21.0	48.1	26.3	21.5	3.2	21.8	30.9
2002	100.0	23.1	43.4	28.2	22.8	3.5	15.2	33.6
2003 Q1	100.0	23.4	42.1	28.6	23.1	3.7	13.5	34.5
Q2	100.0	23.0	43.1	28.0	22.5	3.8	15.1	33.9
Q3	100.0	23.3	43.2	28.0	22.5	3.7	15.2	33.6
Q4	100.0	23.2	43.8	27.5	22.0	3.7	16.4	32.9
2004 Q1	100.0	23.0	43.5	26.8	21.5	3.6	16.7	33.5
Q2	100.0	23.4	43.4	26.9	21.5	3.7	16.5	33.3
Q3	100.0	23.7	42.7	26.8	21.3	3.7	15.9	33.6
Q4	100.0	23.7	43.3	26.5	21.2	3.6	16.8	33.1
2005 Q1	100.0	23.5	43.6	26.2	20.9	3.6	17.4	32.9

7.1 Financing of non-financial sectors in the euro area – main liabilities

7.2 Financial investment of non-financial sectors in the euro area ¹⁾ – mai	in
financial assets	

	Main financial	Currency and	Debt securities	Long-		Shares 2)		Insurance technical
	assets	deposits	securities	term	Quoted	Mutual		reserves
	assets	ucposits		term	shares	fund	Money	reserves
						shares	market	
							fund	
							shares	
			Annual grov	wth rate (%) ³⁾			
2001	4.6	4.5	8.1	8.6	-0.9	6.0	21.4	7.2
2002	4.1	5.0	2.4	2.1	-0.1	4.5	12.0	6.4
2003 Q1	4.2	5.9	0.0	0.6	0.2	5.5	12.0	6.3
Ò2	4.5	6.4	-2.3	-1.3	0.6	7.0	13.6	6.4
Q2 Q3	4.9	6.5	-1.8	-1.1	1.6	7.2	9.3	6.6
Q4	4.7	5.6	-1.2	-1.1	1.3	7.1	8.5	6.9
2004 Q1	4.4	5.3	-1.0	-1.2	2.1	5.1	2.8	6.6
Q2	4.8	5.3	3.0	1.1	4.0	2.9	1.7	6.3
Q3	4.7	5.6	3.3	1.7	3.3	1.8	0.5	6.2
Q4	4.6	6.2	2.3	2.0	1.9	1.1	-0.8	6.5
2005 Q1	4.7	5.9	4.1	3.9	1.6	1.0	-2.3	6.6
	Ra	atio to total ar	nount of ou	tstanding	financial a	ssets (%)		
2000	100.0	34.1	11.5	10.1	20.4	12.3	1.3	21.7
2001	100.0	35.5	12.6	11.1	16.9	12.1	1.7	22.9
2002	100.0	38.4	13.0	11.8	11.9	11.7	2.1	25.0
2003 Q1	100.0	38.6	13.4	12.0	10.5	11.9	2.7	25.6
Q2	100.0	38.0	12.9	11.7	11.6	12.1	2.7	25.3
Q3	100.0	37.8	12.7	11.5	11.7	12.2	2.7	25.6
Q4	100.0	37.6	12.2	10.9	13.0	12.1	2.6	25.1
2004 Q1	100.0	37.3	12.1	10.9	13.0	12.3	2.7	25.3
Q2	100.0	37.5	12.1	10.8	13.2	12.0	2.6	25.2
Q3	100.0	37.4	12.2	10.8	12.9	11.9	2.6	25.6
Q4	100.0	37.6	11.9	10.6	13.4	11.8	2.5	25.5
2005 Q1	100.0	37.0	11.9	10.6	13.7	11.8	2.5	25.6
C								

	Main	T	Main	D 31	T	D.L.	CI.	D
	liabilities	Insurance technical	financial assets	Deposits with	Loans	Debt securities	Share	es "
		reserves		euro			Quoted	
				area MFIs			shares	fund shares
								shares
		A	Annual grow	th rate (%) ²				
2001	7.6	8.0	7.5	3.4	3.4	8.9	8.5	7.7
2002	5.8	6.6	6.1	5.6	0.9	8.6	2.5	7.6
2003 Q1	5.8	6.4	5.9	7.5	1.6	9.5	-0.5	6.3
Q2	6.0	6.5	6.6	6.8	2.4	10.7	-0.5	6.9
Q3	6.5	6.7	6.7	5.0	3.6	10.2	0.2	7.7
Q4	7.1	6.9	6.7	3.6	0.2	11.3	2.6	7.5
2004 Q1	6.9	6.7	6.9	3.9	-0.1	10.5	3.6	8.8
Q2	6.4	6.3	6.1	4.8	-3.0	10.6	0.7	7.5
Q3	6.2 6.4	6.3 6.5	6.6 5.9	7.5 7.4	-1.3 -5.8	10.5 10.3	0.3	7.5
Q4							-0.8	6.1
2005 Q1	6.3	6.5	6.0	6.8	-4.8	10.0	0.4	5.9
	Ratio to	total amount	of outstandi	ng liabilities	s/financial	assets (%)		
2000	100.0	86.7	100.0	15.0	10.4	34.2	18.8	18.9
2001	100.0	90.2	100.0	14.9	10.4	36.2	17.5	18.0
2002	100.0	94.3	100.0	15.6	10.4	39.9	13.8	17.0
2003 Q1	100.0	94.5	100.0	15.9	10.4	41.1	12.5	16.8
Q2	100.0	93.5	100.0	15.4	10.1	40.4	13.7	17.1
Q3	100.0	93.5	100.0	15.1	10.0	40.7	13.9	17.2
Q4	100.0	93.2	100.0	14.9	9.6	40.6	14.5	17.4
2004 Q1	100.0	93.0	100.0	14.8	9.3	41.0	14.4	17.6
Q2	100.0	92.9	100.0	15.0	9.1	40.9	14.3	17.8
Q3	100.0	93.3	100.0	14.9	9.1	41.4	13.8	17.7
Q4	100.0	93.0	100.0	14.9	8.4	42.0	14.1	17.7
2005 Q1	100.0	92.7	100.0	14.8	8.2	41.9	14.9	17.3
G EGD								

7.3 Financing and financial investment of insurance corporations and pension funds in the euro area $-\,$ main liabilities/financial assets

8 Monetary policy

8.1 Key ECB interest rates (levels in percentages per annum; changes in percentage points)

With effect	Deposit fa	ncility	Main r	efinancing ope	rations	Marginal lend	ing facility
IIOIII			Fixed rate tenders	Variable rate tenders			
			Fixed rate	Minimum bid rate			
	Level	Change	Level	Level	Change	Level	Change
1999 1 Jan.	2.00	-	3.00	-	-	4.50	-
4 ²⁾	2.75	0.75	3.00	-		3.25	-1.25
22	2.00	-0.75	3.00	-		4.50	1.25
9 Apr.	1.50	-0.50	2.50	-	-0.50	3.50	-1.00
5 Nov.	2.00	0.50	3.00	-	0.50	4.00	0.50
2000 4 Feb.	2.25	0.25	3.25	-	0.25	4.25	0.25
17 Mar.	2.50	0.25	3.50	-	0.25	4.50	0.25
28 Apr.	2.75	0.25	3.75	-	0.25	4.75	0.25
9 June	3.25	0.50	4.25	-	0.50	5.25	0.50
28 3)	3.25		-	4.25		5.25	
1 Sep.	3.50	0.25	-	4.50	0.25	5.50	0.25
6 Oct.	3.75	0.25	-	4.75	0.25	5.75	0.25
2001 11 May	3.50	-0.25	-	4.50	-0.25	5.50	-0.25
31 Aug.	3.25	-0.25	-	4.25	-0.25	5.25	-0.25
18 Sep.	2.75	-0.50	-	3.75	-0.50	4.75	-0.50
9 Nov.	2.25	-0.50	-	3.25	-0.50	4.25	-0.50
2002 6 Dec.	1.75	-0.50	-	2.75	-0.50	3.75	-0.50
2003 7 Mar.	1.50	-0.25	-	2.50	-0.25	3.50	-0.25
6 June	1.00	-0.50	-	2.00	-0.50	3.00	-0.50
Source: ECB.							

ECB • Statistics Pocket Book • October 2005

Date of		Number of	Allotment	Varia	able rate ter	iders	Running for
settlement	(amount)	participants	(amount)				() days
				Minimum	Marginal	Weighted	
				bid rate	rate 1)	average rate	
		Ma	ain refinancii	ng operations			
2005 15 June	372,104	340	283,500	2.00	2.05	2.05	7
22	378,472	364	310,000	2.00	2.05	2.05	7
29	353,941	343	308,000	2.00	2.05	2.06	7
6 July	389,743	336	307,500	2.00	2.05	2.05	7
13	388,642	334	298,500	2.00	2.05	2.05	7
20	406,178	355	308,500	2.00	2.05	2.05	7
27	391,489	357	317,000	2.00	2.05	2.06	7
3 Aug.	414,656	336	314,000	2.00	2.05	2.06	7
10	432,277	345	308,000	2.00	2.05	2.05	7
17	445,746	354	303,000	2.00	2.05	2.06	7
24	474,374	367	310,000	2.00	2.05	2.06	7
31	433,707	339	293,000	2.00	2.05	2.06	7
7 Sep.	447,874	332	294,500	2.00	2.05	2.06	7
14	435,111	356	279,500	2.00	2.06	2.06	7
21	396,280	402	287,500	2.00	2.06	2.06	7
28	364,417	361	293,500	2.00	2.06	2.07	7
5 Oct.	382,662	348	288,000	2.00	2.06	2.07	7
		Longe	r-term refína	ncing operation	ons		
2004 29 Apr.	54,243	180	25,000	-	2.01	2.03	91
27 May	45,594	178	25,000	-	2.04	2.05	91
1 July	37,698	147	25,000	-	2.06	2.08	91
29	40,354	167	25,000	-	2.07	2.08	91
26 Aug.	37,957	152	25,000	-	2.06	2.08	91
30 Sep.	37,414	138	25,000	-	2.06	2.08	84
28 Oct.	46,646	187	25,000	-	2.10	2.11	91
25 Nov.	51,095	174	25,000	-	2.13	2.14	91
23 Dec.	34,466	155	25,000	-	2.12	2.14	98
2005 27 Jan.	58,133	164	30,000	-	2.09	2.10	91
24 Feb.	40,340	145	30,000	-	2.08	2.09	91
31 Mar.	38,462	148	30,000	-	2.09	2.10	91
28 Apr.	47,958	148	30,000	-	2.08	2.09	91
26 May	48,282	140	30,000	-	2.08	2.08	98
30 June	47,181	141	30,000	-	2.06	2.07	91
28 July	46,758	166	30,000	-	2.07	2.08	92
1 Sep.	62,563	153	30,000	-	2.08	2.09	91
29	52,795	142	30,000	-	2.09	2.10	84

8.2 Eurosystem monetary policy operations allotted through tenders (EUR millions; interest rates in percentages per annum)

							M3
				M1	M2-M1 ³⁾	M3-M24)	
	Currency in		of which				
	circulation	deposits	e-money ²⁾				
			c-money				
1997	2.4	7.8		6.7	1.0	9.5	4.2
1998	0.3	13.0		10.5	3.3	-3.2	5.1
1999	8.2	11.2		10.6	1.3	7.8	5.7
2000	-0.9	6.7		5.3	2.1	7.3	4.1
		Euro ar	ea enlargem	ent —			
2001	-32.5	13.7	49.6	6.1	7.0	17.4	8.0
2002	42.6	6.1	29.3	9.9	3.7	8.7	7.0
2003	24.9	8.6	16.0	10.6	4.6	3.8	7.1
2004	17.0	7.6	19.9	9.0	4.4	6.2	6.6
2005 Apr.	17.5	7.8	22.8	9.2	5.3	3.4	6.8
May	17.0	8.9	16.0	10.1	4.9	5.8	7.3
June	17.2	9.8	20.1	10.9	5.1	5.1	7.6
Julv	16.0	10.2	9.4	11.1	5.3	5.6	7.9
Aug.	15.6	10.8	11.3	11.5	5.3	5.5	8.1
	0	utstanding a	mounts (EUR	billions)			
2002	332	2,113	0.269	2,445	2,471	851	5,767
2003	387	2,294	0.312	2,681	2,553	907	6,141
2004	453	2,460	0.374	2,913	2,661	961	6,534
2005 Aug.	501	2,826	0.403	3,328	2,586	1,003	6,916

8.3 Monetary developments in the euro area (annual percentage changes¹⁰, unless otherwise indicated; seasonally adjusted; end of period)

Source: ECB.

8.4 Breakdown of the annual growth rate of M3 by its main components

(contributions in percentage points; seasonally adjusted; end of period)

						M3
			M1	M2-M1 ¹⁾	M3-M2 ²⁾	
	Currency in circulation	Overnight deposits				
2000	-0.1	2.3	2.2	1.0	0.9	4.1
	I	Euro area enla	argement			
2001	-2.3	4.8	2.5	3.1	2.3	8.0
2002	1.8	2.2	4.1	1.6	1.3	7.0
2003	1.3	3.2	4.5	2.0	0.6	7.1
2004	1.1	2.8	3.9	1.8	0.9	6.6
2005 Apr.	1.1	2.9	4.1	2.2	0.5	6.8
May	1.1	3.3	4.5	2.0	0.8	7.3
June	1.1	3.7	4.8	2.1	0.7	7.6
July	1.1	3.9	4.9	2.1	0.8	7.9
Aug.	1.1	4.1	5.1	2.1	0.8	8.1
Saumaa ECP						

8.5 Main counterparts of M3 (annual percentage changes¹⁰, unless otherwise indicated; seasonally adjusted; end of period)

	Credit ²⁾	to general government	to other euro area residents	of which loans	Longer-term financial liabilities
2000	5.9	-6.7	10.1	9.6	4.6
	1	Euro area enla	rgement —		
2001	5.3	0.1	6.8	6.2	4.8
2002	4.0	1.8	4.7	4.8	4.9
2003	5.9	6.3	5.8	5.5	6.0
2004	6.1	2.4	7.1	7.2	8.2
2005 Apr.	6.7	2.9	7.7	7.4	8.4
May	6.4	1.5	7.8	7.5	8.4
June	6.6	1.1	8.1	8.0	9.7
July	6.7	1.1	8.3	8.3	9.3
Aug.	6.9	1.0	8.5	8.4	9.2
	Outst	anding amounts	(EUR billions)		
2002	9,798	2,076	7,722	6,776	3,982
2003	10,382	2,226	8,156	7,098	4,133
2004	10,989	2,298	8,691	7,552	4,454
2005 Aug.	11,606	2,375	9,231	8,008	4,835
Source: ECB.					

8.6 Breakdown of the annual growth rate of M3 by its counterparts (contributions in percentage points; seasonally adjusted; end of period)

	MFI assets	Credit to general govern- ment	Credit to other euro area residents	of which loans	Net external assets	Minus longer- term financial liabilities		Plus other	M3
2000	7.6	-3.0	13.5	11.4	-3.0	3.5	0.6	0.5	4.1
			Euro area	ı enlarge	ment -				
2001	9.4	0.0	9.5	7.6	-0.1	3.6	-0.5	1.7	8.0
2002	10.3	0.7	6.4	5.8	3.2	3.5	0.0	0.1	7.0
2003	11.7	2.3	7.8	6.5	1.7	4.1	0.4	-0.2	7.1
2004	12.9	0.9	9.4	8.2	2.6	5.5	0.1	-0.5	6.6
2005 Apr.	12.7	1.1	10.2	8.5	1.4	5.7	0.0	-0.2	6.8
May	12.0	0.6	10.4	8.7	1.1	5.7	-0.4	0.6	7.3
June	13.5	0.4	10.7	9.1	2.4	6.6	-0.2	0.5	7.6
July	13.9	0.4	11.0	9.5	2.5	6.3	0.2	0.4	7.9
Aug.	13.6	0.4	11.2	9.6	2.0	6.3	-0.4	0.3	8.1
Source: ECB.									

ECB • Statistics Pocket Book • October 2005

8.7 Minimum reserve statistics

(EUR billions; interest rates as annual percentages)

Reserve base as at /		Reserve base 1)		Reserve maintenance ²⁾			
maintenance period ending in :	Total	Liabilities to which a 2% reserve coefficient is applied	Liabilities to which a 0% reserve coefficient is applied	Required reserves ³⁾	Credit institutions current accounts	Interest rate on minimum reserves ⁴	
2005 Feb.	12,720	7,180	5,540	139.3	140.0	2.06	
Mar.	12,867	7,256	5,611	140.5	141.3	2.05	
Apr.	13,082	7,385	5,697	142.6	143.3	2.05	
May	13,225	7,484	5,741	143.1	144.0	2.05	
June	13,328	7,509	5,819	144.6	145.5	2.05	
July	13,432	7,561	5.871	147.2	147.9	2.05	
Aug.				149.2	149.8	2.05	
Sep.				149.7	150.2	2.05	
Oct.				150.7		•	

Source: ECB.

8.8 Structural indicators for the banking system and investment funds of the euro area

(outstanding amounts in EUR billions, unless otherwise indicated; end of period)

	Number of employees	Assets of CIs	Assets of the	Assets of branches	Assets of subsidiaries	Concentration of banking	Assets of investment
	of credit		Eurosystem	of CIs from	of CIs from	sector across	funds 3)
	institutions			non-EEA	non-EEA	euro area	
	(CIs)			countries 1)	countries	(Herfindahl	
	(thousands)					index)2)	
1998	2,188	13,999	698	143	204	0.0057	
1999	2,193	15,220	1,014	105	212	0.0061	2,970
2000	2,198	16,279	1,006	111	247	0.0066	3,258
			Euro area	enlargemen	1t		
2001	2,274	17,615	999	106	260	0.0068	3,191
2002	2,246	18,110	1,043	85	240	0.0067	2,860
2003	2,200	18,884	1.087	70	247	0.0070	3,174
2004	2,175	20,426	1,197	64	268	0.0072	3,509

9 Financial market developments

9.1 Securities issued by euro area residents: outstanding amounts

(EUR billions, unless otherwise indicated; end-of-period outstanding amounts; nominal or market values ")

	Total		Equity securities				
					of which2)		
			of which in euro (%)	short-term (%)	long-term fixed rate (%)	long-term variable rate (%)	Quoted shares
2002 2003 2004	11,287 12,395 13,444	8,168 8,748 9,411	91.2 91.4 91.1	9.6 9.8 9.7	71.7 69.9 67.8	17.0 18.1 19.9	3,118 3,647 4,034
2004 Nov. Dec.	13,344 13,444	9,438 9,411	91.1 91.1	10.0 9.7	67.7 67.8	19.5 19.9	3,907 4,034
2005 Jan. Feb. Mar. Apr. May June July	13,661 13,892 13,949 13,913 14,180 14,426 14,685	9,523 9,637 9,706 9,818 9,908 10,044 10,053	90.8 90.9 90.7 90.6 90.3 90.3 90.3	9.8 9.8 10.0 9.9 9.5 9.6	67.6 67.4 67.1 66.7 66.6 66.4 66.1	19.7 19.9 20.2 20.4 20.5 21.1 21.2	4,138 4,254 4,242 4,095 4,273 4,382 4,632

Source: ECB.

9.2 Debt securities issued by euro area residents: gross issues, redemptions and net issues

(EUR billions; transactions during the period; nominal values)

	Gross is	Gross issues		ptions	Net issues ¹⁾		
	Total	of which in euro (%)	Total	of which in euro (%)	Total	In euro	
2002	6,633	93.2	6,152	93.8	481	414	
2003	7,206	93.6	6,626	94.1	581	508	
2004	8,049	94.1	7,420	94.8	629	546	
2004 2004 Nov. Dec.	674 680	94.1 94.3 95.3	615 703	94.8 94.3 95.2	59 -23	56 -21	
2005 Jan.	760	93.8	678	95.4	81	65	
Feb.	769	94.5	654	95.1	115	105	
Mar.	750	93.9	695	94.9	55	45	
Apr.	834	94.4	734	95.9	100	84	
May	856	95.4	792	95.6	65	60	
June	919	94.6	790	95.0	129	119	
July	778	94.7	770	95.1	8	4	

9.3 Euro-denominated debt securities issued by euro area residents: outstanding amounts and annual growth rates by sector of the issuer

	Т	otal economy	у	MFIs	Non-	Non-	Central	Other
				including the Euro-	monetary	financial	govern-	general
	EUR	Index:	Annual	system	financial corpora-	corpora- tions	ment	govern- ment
	billions	Dec.01= 100 ¹⁾ gr		-,	tions			
2002	7,446	105.9	5.9	4.2	28.9	4.5	4.1	27.5
2003	7,991	113.1	6.8	5.0	25.2	10.2	4.7	21.2
2004	8,572	120.8	6.8	8.4	14.3	0.2	5.0	14.6
2005 Feb.	8,758	123.2	6.9	7.8	14.3	2.6	5.2	13.1
Mar.	8,803	123.8	6.7	7.3	18.1	4.3	4.6	12.1
Apr.	8,891	125.0	7.1	7.6	19.3	5.4	4.8	12.9
May	8,951	125.8	6.8	7.4	22.2	4.9	4.2	12.1
June	9,071	127.5	7.5	8.7	23.6	2.6	4.5	11.5
July	9,076	127.6	7.1	8.4	22.1	1.7	4.2	13.3
Sector shares	as a perce	ntage of tota	l economy					
2003	100	-	-	36	7	7	48	3
2004	100	-	-	36	8	6	47	3
2005 July	100	-	-	36	8	6	46	3
Source: ECB.								

(EUR billions; end-of-period outstanding amounts; nominal values; percentage changes)

9.4 Quoted shares issued by euro area residents: outstanding amounts and annual growth rates by sector of the issuer

(EUR billions; end-of-period outstanding amounts; market values; percentage changes)

	Т	'otal econor	my	MFIs	Non-monetary financial	Non-financial corporations
	EUR billions	Index: Dec.01= 100 ¹⁾	Annual growth rate (%) ¹⁾		corporations	corporations
2002	3,118	100.3	0.3	0.7	-0.1	0.3
2003	3,647	101.4	1.1	1.7	2.8	0.7
2004	4,034	102.6	1.2	2.9	1.1	0.8
2005 Feb.	4,254	102.7	1.1	2.5	0.9	0.9
Mar.	4,242	102.7	0.9	2.3	1.0	0.7
Apr.	4,095	102.9	1.0	2.1	0.9	0.7
May	4,273	103.0	1.0	2.0	0.8	0.8
June	4,382	103.2	1.2	2.3	1.7	0.8
July	4,632	103.4	1.3	2.0	1.2	1.2
Sector shares as a	a percentage	of total eco.	nomy			
2003	100	-	-	16	10	75
2004	100	-	-	16	10	74
2005 July	100	-	-	16	10	74
Source: ECR						

9.5 Money market interest rates

(percentages per annum; period averages)

			Euro a	irea	United States		Japa	an		
	EONIA		E	URIBOI	ł	LIBO	OR	LIBO	OR	
		1-month	3-mo	nth	6-month	1-year	3-mo	nth	3-mo	nth
			Nominal	Real ¹⁾			Nominal	Real 2)	Nominal	Real 2)
2002 2003 2004	3.29 2.32 2.05	3.30 2.35 2.08	3.32 2.33 2.11	1.07 0.26 -0.03	3.35 2.31 2.15	3.49 2.34 2.27	1.80 1.22 1.62	0.21 -1.06 -1.06	0.08 0.06 0.05	0.99 0.31 0.06
2004 Sep. Oct. Nov. Dec.	2.05 2.11 2.09 2.05	2.08 2.09 2.11 2.17	2.12 2.15 2.17 2.17	0.01 -0.23 -0.02 -0.19	2.20 2.19 2.22 2.21	2.38 2.32 2.33 2.30	1.90 2.08 2.31 2.50	-0.63 -1.11 -1.22 -0.75	0.05 0.05 0.05 0.05	0.05 -0.46 -0.77 -0.15
2005 Jan. Feb. Mar. Apr. May June July Aug. Sep.	2.08 2.06 2.06 2.08 2.07 2.06 2.07 2.06 2.09	2.11 2.10 2.10 2.10 2.10 2.10 2.10 2.11 2.11	2.15 2.14 2.14 2.14 2.13 2.11 2.12 2.13 2.14	0.22 0.04 0.05 0.06 0.14 -0.04 -0.04 -0.11 -0.36	2.19 2.18 2.19 2.17 2.14 2.11 2.13 2.16 2.17	2.31 2.31 2.34 2.27 2.19 2.10 2.17 2.22 2.22	2.66 2.82 3.03 3.15 3.27 3.43 3.61 3.80 3.91	-0.31 -0.19 -0.12 -0.36 0.47 0.90 0.45 0.16	$\begin{array}{c} 0.05\\ 0.05\\ 0.05\\ 0.05\\ 0.05\\ 0.05\\ 0.06\\ 0.06\\ 0.06\\ 0.06\\ \end{array}$	$\begin{array}{c} 0.16 \\ 0.36 \\ 0.26 \\ 0.05 \\ -0.15 \\ 0.56 \\ 0.36 \\ 0.36 \end{array}$

Source: ECB.

9.6 Implied interest rate on 3-month EURIBOR futures (percentages per annum; period averages; by maturity of future contract date)

	Dec. 2005	Mar. 2006	Jun. 2006	Sep. 2006	Dec. 2006	Mar. 2007	Jun. 2007
2002 2003	4.96 3.61	5.00 3.73	5.07 3.87	5.13	5.21 4.13	4.23	4.32
2003	3.03	3.18	3.33	3.47	3.62	3.73	3.84
2004 Sep. Oct. Nov. Dec.	2.97 2.73 2.60 2.51	3.12 2.87 2.71 2.60	3.26 3.01 2.84 2.72	3.39 3.14 2.98 2.84	3.52 3.29 3.12 2.97	3.62 3.39 3.23 3.06	3.72 3.50 3.34 3.15
2005 Jan. Feb. Mar. Apr. May June July Aug. Sep.	2.53 2.52 2.53 2.32 2.17 2.03 2.11 2.18 2.16	2.63 2.65 2.67 2.43 2.24 2.04 2.16 2.23 2.19	2.76 2.78 2.83 2.57 2.35 2.11 2.24 2.31 2.26	2.86 2.90 2.95 2.69 2.47 2.21 2.33 2.39 2.33	2.98 3.02 3.07 2.82 2.60 2.33 2.44 2.50 2.42	3.05 3.09 3.15 2.89 2.69 2.42 2.51 2.57 2.47	3.13 3.16 3.23 2.98 2.78 2.53 2.59 2.65 2.53

9.7 Government bond yields (percentages per annum; period averages)

	Euro area ¹⁾						United States		Japan	
	2 years	3 years	5 years	7 years	10 ye	ars	10 years		10 years	
					Nominal	Real ²⁾	Nominal	Real 3)	Nominal	Real ³⁾
2002 2003 2004	3.67 2.49 2.47	3.94 2.74 2.77	4.35 3.32 3.29	4.69 3.74 3.70	4.92 4.16 4.14	2.67 2.09 2.00	4.60 4.00 4.26	3.01 1.73 1.59	1.27 0.99 1.50	2.19 1.25 1.51
2004 Sep. Oct. Nov. Dec.	2.60 2.47 2.41 2.36	2.87 2.71 2.62 2.53	3.35 3.18 3.08 2.93	3.79 3.66 3.53 3.35	4.11 3.98 3.87 3.69	2.00 1.61 1.67 1.33	4.13 4.08 4.19 4.23	1.59 0.89 0.67 0.97	1.50 1.49 1.46 1.40	1.50 0.98 0.65 1.19
2005 Jan. Feb. Mar. Apr. May June July Aug. Sep.	2.39 2.45 2.49 2.34 2.22 2.07 2.19 2.24 2.21	2.57 2.67 2.74 2.55 2.41 2.24 2.34 2.40 2.34	2.92 2.97 3.08 2.89 2.74 2.58 2.66 2.70 2.60	3.31 3.32 3.44 3.25 3.05 2.93 2.99 2.99 2.84	3.63 3.62 3.76 3.57 3.41 3.25 3.32 3.32 3.16	$\begin{array}{c} 1.70 \\ 1.51 \\ 1.68 \\ 1.49 \\ 1.42 \\ 1.18 \\ 1.16 \\ 1.07 \\ 0.66 \end{array}$	$\begin{array}{r} 4.21 \\ 4.16 \\ 4.49 \\ 4.34 \\ 4.14 \\ 4.00 \\ 4.16 \\ 4.26 \\ 4.19 \end{array}$	1.24 1.15 1.35 0.83 1.34 1.47 1.00 0.62	1.37 1.40 1.45 1.32 1.27 1.24 1.26 1.43 1.38	1.47 1.70 1.66 1.32 1.06 1.75 1.57 1.73

Source: ECB.

9.8 Spread between swaps and government bond yields (percentages per annum; period averages)

		United States	Japan				
	2 years	3 years	5 years	7 years	10 years	10 years	10 years
2002	0.17	0.17	0.15	0.09	0.09	0.56	-0.05
2003	0.13	0.21	0.14	0.10	0.06	0.38	-0.01
2004	0.15	0.18	0.15	0.11	0.03	0.40	0.03
2004 Sep.	0.14	0.15	0.12	0.02	0.03	0.41	0.05
Oct.	0.14	0.17	0.14	0.01	0.05	0.41	0.04
Nov.	0.15	0.19	0.14	0.03	0.04	0.39	0.07
Dec.	0.15	0.19	0.15	0.03	0.02	0.37	0.05
2005 Jan.	0.16	0.19	0.15	0.03	0.01	0.36	0.06
Feb.	0.13	0.12	0.15	0.05	0.03	0.35	0.04
Mar.	0.15	0.13	0.14	0.05	0.03	0.40	0.03
Apr.	0.14	0.13	0.12	0.04	0.03	0.42	0.03
May	0.15	0.14	0.13	0.09	0.05	0.41	0.04
June	0.13	0.13	0.11	0.04	0.02	0.37	0.02
July	0.13	0.13	0.11	0.03	0.01	0.40	0.02
Aug.	0.15	0.14	0.10	0.06	0.02	0.41	0.02
Sep.	0.15	0.13	0.10	0.08	0.03	0.41	0.02

9.9 Stock market indices

	Europe	Euro area			Uni	United States			Japan		
	Dow Jones STOXX	Dow Jones EURO STOXX 50		Standard	Standard & Poor's 500			Nikkei 225			
	50 Level	Level	Volatil- ity ²⁾	Annual rate of change		Volatil- ity ²⁾	Annual rate of change	Level	Volatil- ity ²⁾	Annual rate of change	
1996-99 2000-03	2,713 3,555	2,710 3,650	1.16 1.60	-	989 1,145	1.01 1.23	-	17,901 12,177	1.38 1.47	-	
2002 2003 2004	3,037 2,402 2,704	3,053 2,423 2,805	2.00 1.52 0.93	-24.6 -20.6 15.8	995 965 1,131	1.42 1.02 0.77	-16.6 -3.1 17.2	10,119 9,313 11,181	1.50 1.40 1.22	-16.5 -8.0 20.1	
2005 Feb. Mar. Apr. May	2,892 2,886 2,857 2,883	3,050 3,066 3,014 3,023	0.73 0.79 0.86 0.80	6.1 8.4 5.3 10.8	1,200 1,194 1,164 1,179	0.70 0.75 0.89 0.82	4.9 6.2 2.7 6.8	11,546 11,812 11,377 11,071	0.97 1.00 1.23 1.07	8.7 3.2 -4.9 -0.6	
June July Aug. Sep.	3,019 3,098 3,139 3,199	3,152 3,267 3,303 3,352	0.77 0.85 0.82 0.85	12.9 19.7 24.8 21.9	1,202 1,221 1,224 1,226	0.62 0.70 0.68 0.71	6.1 10.3 12.4 9.7	11,403 11,719 12,205 12,987	1.02 0.96 1.05 1.09	-1.1 2.9 11.1 17.2	

(index levels in points"; rates of change in percentages; period averages)

Source: ECB.

9.10 Euro area sectoral stock market indices

(index levels in points; index 31 December 1991=100; period averages)

	Dow Jones EURO STOXX main industry indices									
	Basic ma- terials	Consu Services	mer Goods	Oil & gas	Finan- cials	Indus- trials	Tech- nology		Telecom.	Health care
1996-99 2000-03	238 269	253 253	242 247	231 313	223 279	202 288	295 529	240 279	433 575	318 433
2002 2003 2004	268 213 251	195 145 163	239 194 220	309 259 300	243 199 238	252 214 259	345 275 298	255 211 266	349 338 399	412 304 396
2005 Feb. Mar. Apr. May June July Aug. Sep.	294 299 290 286 298 302 312 322	179 179 177 175 181 185 186 184	230 232 228 229 240 250 257 263	339 349 345 344 373 398 406 429	270 274 269 267 277 288 293 299	295 293 288 285 302 314 319 323	277 277 269 284 302 309 298 306	318 309 314 319 331 337 344 357	454 436 426 421 422 437 445 437	429 429 443 461 463 463 463 473 462

		Fro	m househ	olds	From non-financial corporations				
	Over- night ¹⁾	Redeem- able	With	agreed mat	urity	Over- Night ¹⁾ With agreed maturity			arity
		at notice of up to 3 months ¹⁾	Up to 1 year	Over 1 and up to 2 years	Up to 2 years ²⁾		Up to 1 year	Over 1 and up to 2 years	Up to 2 years ²⁾
2004 Aug. Sep. Oct. Nov. Dec.	0.72 0.72 0.72 0.73 0.73	1.95 2.00 2.00 2.01 2.00	1.91 1.90 1.92 1.94 1.95	2.18 2.20 2.29 2.20 2.19	1.90 1.90 1.90 1.90 1.92	0.87 0.90 0.89 0.90 0.90	1.98 2.00 2.04 2.04 2.08	2.37 2.32 2.34 2.23 2.70	2.10 2.12 2.10 2.12 2.12 2.16
2005 Jan. Feb. Mar. Apr. May June July	$\begin{array}{c} 0.74 \\ 0.74 \\ 0.74 \\ 0.74 \\ 0.75 \\ 0.69 \\ 0.68 \end{array}$	1.98 1.97 1.96 1.95 1.97 2.17 2.15	1.95 1.95 1.93 2.01 1.94 1.95 1.94	2.29 2.19 2.16 2.09 2.01 2.21 2.01	1.91 1.92 1.92 1.93 1.92 1.92 1.92 1.91	0.93 0.93 0.94 0.95 0.95 0.91 0.94	2.04 2.03 2.00 2.01 2.01 2.01 2.01	2.25 2.25 2.35 2.23 2.12 2.05 2.21	2.12 2.11 2.09 2.10 2.10 2.11 2.11

9.11 MFI interest rates on deposits (percentages per annum excluding charges; new business rates as period averages, unless otherwise indicated)

Source: ECB.

9.12 MFI interest rates on loans

(percentages per annum excluding charges; new business rates as period averages, unless otherwise indicated)

		To hous	seholds		To non-financial corporations				
	Bank over-	Lending	for house pu	irchase	Bank Loans with Other loans at floating rate				
	drafts ¹⁾	Maturity of over	IPF of over 5	IPF of over	drafts 1)	of over 5 years ²⁾	Up to EUR	Over EUR	
		5 years ²⁾	and up to 10 years	10 years		-)	1 million	1 million	
2004 Aug.	9.86 9.60	4.91 4.90	4.87 4.82	4.65 4.66	5.44 5.37	4.51	4.06	2.98 2.99	
Sep. Oct.	9.53	4.88	4.77	4.64	5.39	4.52 4.48	4.00 4.02	2.99	
Nov. Dec.	9.48 9.53	4.86 4.83	4.66 4.49	4.58 4.41	5.37 5.26	4.48 4.44	4.02 3.97	2.95 3.05	
2005 Jan. Feb. Mar. Apr.	9.60 9.65 9.62 9.62	4.79 4.76 4.78 4.74	4.43 4.39 4.35 4.36	4.45 4.33 4.27 4.28	5.38 5.30 5.28 5.22	4.41 4.46 4.40 4.37	3.97 3.91 3.89 3.88	3.02 3.02 3.02 3.00	
May June July	9.64 9.61 9.52	4.71 4.67 4.64	4.28 4.13 4.06	4.20 4.09 4.05	5.14 5.12 5.12	4.35 4.35 4.29	3.91 3.87 3.85	2.99 2.92 2.96	

10 Payment and settlement systems

	Volume of transa (thousands of pay		Value of transactions (EUR billions)			
	TARGET	EURO 1 ¹⁾	TARGET	EURO 1 ¹⁾		
2001	211	113	1,299	205		
2002	253	135	1,552	188		
2003	261	152	1,650	175		
2004	267	161	1,714	170		
2004 Nov.	268	171	1,700	167		
Dec.	282	175	1,774	166		
2005 Jan.	260	162	1,858	171		
Feb.	273	174	1,860	164		
Mar.	300	188	1,910	172		
Apr.	290	185	1,889	169		
May	280	177	1,853	159		
June	305	185	2,013	173		
July	311	184	1,947	167		
	Annual	percentage change	e			
2002	19.8	19.7	19.5	-8.3		
2003	3.2	12.9	6.3	-6.9		
2004	2.3	5.7	3.9	-2.9		

10.1 Major interbank funds transfer systems in the European Union (daily averages)

Sources: for TARGET data: ESCB; for EURO 1 data: Euro Banking Association.

11 Selected indicators for EU Member States

11.1 HICP

(annual percentage changes, unless otherwise indicated)

	Share 1) (in %; 2005)	Average 1996-00	Average 2001-04	2003	2004	2005 July	2005 Aug.	2005 Sep.
BE	3.3	1.6	1.8	1.5	1.9	2.7	2.9	
DE	29.0	1.1	1.5	1.0	1.8	1.9	1.9	2.7
GR	2.7	4.6	3.5	3.4	3.0	3.9	3.6	
ES	11.4	2.6	3.1	3.1	3.1	3.3	3.3	3.7
FR	20.7	1.3	2.1	2.2	2.3	1.8	2.0	
IE	1.3	2.6	3.7	4.0	2.3	2.2	2.1	
IT	19.2	2.4	2.5	2.8	2.3	2.2	2.2	2.2
LU	0.3	1.7	2.6	2.5	3.2	4.0	4.3	
NL	5.2	1.9	3.1	2.2	1.4	1.5	1.6	
AT	3.1	1.2	1.8	1.3	2.0	2.1	1.9	
PT	2.1	2.4	3.5	3.3	2.5	1.9	2.5	
FI	1.6	1.6	1.5	1.3	0.1	0.9	1.0	
Euro a	area ²⁾ 100.0	1.6	2.2	2.1	2.1	2.2	2.2	2.5 ³⁾
CZ	1.3	5.8	2.1	-0.1	2.6	1.4	1.4	
DK	1.0	2.0	1.9	2.0	0.9	1.9	2.3	
EE	0.1	8.8	3.4	1.4	3.0	3.9	4.2	
CY	0.2	2.9	2.7	4.0	1.9	1.3	1.5	
LV	0.2	4.3	3.4	2.9	6.2	6.3	6.3	
LT	0.4	7.7	0.5	-1.1	1.1	1.9	2.3	
HU	1.3	15.1	6.4	4.7	6.8	3.6	3.5	
MT	0.1	3.2	2.4	1.9	2.7	1.7	2.5	
PL	4.1	11.0	2.9	0.7	3.6	1.5	1.8	
SI	0.3	8.2	6.3	5.7	3.6	2.0	1.8	
SK	0.6	8.2	6.6	8.5	7.4	2.0	2.1	
SE	1.7	1.1	2.0	2.3	1.0	0.7	1.0	
UK	16.9	1.6	1.3	1.4	1.3	2.3	2.4	
EU	100.0	2.4	2.4	1.9	2.1	2.1	2.2	

11.2 GDP

	Share 1)	Average	Average					
	(in %; 2004)	1996-00	2001-04	2003	2004	2004 Q4	2005 Q1	2005 Q2
BE	3.7	2.7	1.4	1.3	2.9	2.6	1.8	1.4
DE	29.1	2.0	0.7	-0.2	1.6	0.5	0.8	0.6
GR	2.2	3.4	4.4	4.6	4.7	4.8	3.5	3.7
ES	11.0	4.1	3.1	3.0	3.1	3.2	3.3	3.4
FR	21.6	2.8	1.6	0.9	2.3	2.1	1.9	1.3
IE	2.0	9.5	5.3	4.4	4.5	2.1	2.4	
IT	17.7	1.9	0.9	0.3	1.2	0.8	-0.2	0.1
LU	0.3	7.1	2.9	2.9	4.5	3.6	3.1	
NL	6.4	3.7	0.5	-0.1	1.7	1.7	0.1	1.0
AT	3.1	2.9	1.4	1.4	2.4	2.9	2.4	1.8
PT	1.9	4.0	0.6	-1.2	1.2	0.6	0.1	0.5
FI	2.0	4.7	2.3	2.4	3.6	3.6	2.1	-0.3
Euro a	rea 100.0	2.7	1.3	0.7	2.1	1.5	1.3	1.1
CZ	0.8	1.5	2.9	3.2	4.4	4.6	4.7	5.1
DK	1.9	2.7	1.2	0.7	2.4	3.0	1.9	
EE	0.1	5.6	7.0	6.7	7.8	6.8	6.9	
CY	0.1	3.8	3.0	1.9	3.7	3.4	3.8	3.5
LV	0.1	5.4	7.5	7.2	8.3	8.4	7.4	11.6
LT	0.2	4.3	7.7	10.5	7.0	6.5	4.6	7.1
HU	0.8	4.0	3.6	2.9	4.2	4.1	3.8	4.0
MT	0.0	5.2	-0.1	-1.9	0.4	-1.1	0.2	2.4
PL	1.9	5.1	2.9	3.8	5.4	3.7	3.8	1.0
SI	0.3	4.3	3.3	2.5	4.6	3.2	2.8	4.7
SK	0.3	3.7	4.6	4.5	5.5	5.8	5.1	5.1
SE	2.7	3.2	2.0	1.5	3.6	2.7	2.2	2.1
UK	16.7	3.2	2.5	2.5	3.2	2.5	1.7	1.5
EU	100.0	2.8	1.6	1.1	2.4	1.9	1.5	1.3

	Agriculture	Manufac-	Con-	Trade and	Finance and	Other
	and fishing ¹⁾	turing ¹⁾	struction	transport ¹⁾	business 1)	services 1)
BE	1.4	19.6	4.9	20.6	29.0	24.5
DE	1.1	25.0	4.1	18.0	29.1	22.7
GR	5.6	13.2	8.3	30.5	20.3	22.0
ES	3.5	18.4	10.7	25.6	20.9	20.8
FR	2.5	15.8	5.9	19.0	31.6	25.1
IE 2)	2.7	33.0	8.2	17.6	21.4	17.2
IT	2.5	21.4	5.2	23.2	27.7	20.0
LU	0.5	10.6	5.5	20.4	46.7	16.4
NL	2.1	18.2	5.7	22.5	26.8	24.7
AT	1.9	22.8	7.5	24.8	22.5	20.5
PT	3.9	18.3	6.4	24.3	21.3	25.7
FI	3.1	24.8	5.4	23.0	21.0	22.7
Euro area	2.2	20.7	5.9	20.9	27.8	22.5
CZ	3.0	30.7	6.7	25.7	16.7	17.1
DK	2.2	18.7	5.1	22.1	24.9	27.0
EE	4.3	22.2	6.7	28.2	20.7	18.0
CY	3.8	11.9	8.0	27.7	24.1	24.5
LV	4.1	16.6	5.8	35.2	18.4	19.9
LT	5.9	25.5	7.2	32.3	12.4	16.8
HU ²⁾	3.3	25.5	4.9	20.8	21.4	24.2
MT	2.5	19.5	4.5	27.7	19.4	26.3
PL	3.4	27.0	5.6	28.1	15.8	20.1
SI	2.5	29.5	5.7	21.0	20.3	20.9
SK	3.9	26.5	5.6	25.8	21.3	16.9
SE	1.8	23.6	4.5	19.0	23.8	27.3
UK	0.9	19.4	6.5	23.3	31.4	23.2
EU	2.0	20.7	5.9	21.3	27.5	22.6

11.3 Gross value added by economic activity in 2004 (percentages of total)

11.4 Levels of GDP in 2004

(current prices)

		GDP		GDP per capita			
	EUR billions	PPP ¹⁾ billions	Share ²⁾ (PPP ¹⁾ ; in %)	EUR thousands	PPP ¹⁾ thousands	Deviation (in %) ³⁾	
BE	283.8	284.1	3.7	27.2	27.3	11.6	
DE	2,215.7	2,077.9	27.3	26.9	25.2	3.1	
GR	167.2	210.2	2.8	15.1	19.0	-22.1	
ES	837.6	964.6	12.7	19.6	22.6	-7.4	
FR	1,648.4	1,580.5	20.8	26.5	25.4	4.0	
IE	148.6	131.5	1.7	36.6	32.4	32.6	
IT	1,351.3	1,403.3	18.5	23.2	24.1	-1.4	
LU	25.7	23.2	0.3	56.7	51.3	110.1	
NL	488.6	468.6	6.2	30.0	28.7	17.6	
AT	237.0	229.9	3.0	29.0	28.1	15.1	
PT	141.1	183.5	2.4	13.4	17.5	-28.5	
FI	149.7	137.8	1.8	28.6	26.4	7.9	
Euro area	7,601.1	7,601.1	100.0	24.4	24.4	0.0	
CZ	86.8	165.6	1.6	8.5	16.2	-29.4	
DK	194.4	151.4	1.4	36.0	28.0	21.9	
EE	9.0	15.8	0.2	6.7	11.7	-49.2	
CY	12.4	13.9	0.1	16.8	18.7	-18.6	
LV	11.0	22.9	0.2	4.8	9.9	-56.8	
LT	17.9	37.9	0.4	5.2	11.0	-52.1	
HU	80.8	141.9	1.3	8.0	14.0	-38.9	
MT	4.3	6.5	0.1	10.7	16.3	-29.3	
PL	195.2	411.4	3.9	5.1	10.8	-53.1	
SI	26.1	36.2	0.3	13.1	18.1	-21.2	
SK	33.1	64.6	0.6	6.2	12.0	-47.8	
SE	279.0	240.4	2.3	31.0	26.7	16.3	
UK	1,715.1	1,631.8	15.5	28.6	27.2	18.2	
EU	10,280.1	10,553.8	100.0	22.4	23.0	0.0	

Sources: Eurostat, OECD and ECB calculations.

	Share 1) (in %; 2004)	Average 1996-00	Average 2001-03	2003	2004	2004 Q4	2005 Q1	2005 Q2
BE	3.0	1.3	0.4	0.1	0.7	0.9	0.9	
DE	28.4	0.8	-0.4	-1.0	0.4	0.6	0.1	0.1
GR	3.0	0.6	0.4	1.3	2.9	-	-	-
ES	13.3	-	2.7	2.5	2.6	2.8	3.2	3.2
FR	18.2	1.4	0.8	-0.1	0.0	0.1	0.1	0.1
IE	1.4	5.7	2.3	2.0	3.1	3.6	4.3	5.1
IT	17.9	1.0	1.6	1.1	0.9	0.7	0.8	0.6
LU	0.2	4.2	3.5	1.8	2.6	2.8	3.0	
NL	6.0	2.6	0.7	-0.4	-1.4	-1.0	-0.9	-0.5
AT	3.0	1.0	0.2	0.1	0.0			
PT	3.7	1.9	0.1	0.2	0.1			
FI	1.7	2.3	0.8	0.0	0.3	1.5	1.8	1.7
Euro ai	rea 100.0	1.6	0.8	0.3	0.6	0.8	0.8	0.7
CZ	2.5	-	0.8	1.8	0.0	0.1	0.6	0.9
DK	1.4	1.0	-0.2	-1.2	0.0	0.0	0.8	
EE	0.3	-2.0	1.2	1.5	0.0	-0.9	0.5	2.7
CY	0.2	3.0	2.5	0.9	1.1			
LV	0.5	-0.5	1.8	1.7	1.1			
LT	0.7	-0.7	-3.1	2.3	-0.1	1.1	2.5	2.2
HU	2.0	1.2	0.5	1.3	-0.7	-1.2	-0.6	-0.1
MT	0.1	-	1.1	1.0	-0.9	0.3	1.5	1.9
PL	6.7	0.4						
SI	0.5	-0.4	0.6	-0.2	0.4	0.6	0.7	0.8
SK	1.1	-0.8	0.6	-0.2	0.4	0.3	1.4	1.3
SE	2.2	0.8	0.6	-0.2	-0.5	-0.3	0.1	0.0
UK	14.5	1.3	0.9	1.0	1.0	1.0	0.8	0.7
EU	100.0	-						

11.5 Employment (annual percentage changes, unless otherwise indicated)

Sources: Eurostat and ECB calculations based on Eurostat data.

	Share 1) (in %; 2004)	Average 1996-00	Average 2001-04	2003	2004	2005 July	2005 Aug.	2005 Sep.
BE	2.7	8.7	7.4	7.9	7.8	8.0	8.0	
DE	30.5	8.3	8.5	9.1	9.5	9.3	9.6	
GR	3.9	-	10.3	9.7	10.5			
ES	17.2	15.0	11.2	11.5	10.9	9.5	9.4	
FR	20.5	10.7	9.1	9.5	9.7	9.7	9.6	
IE	0.7	7.8	4.3	4.6	4.5	4.3	4.3	
IT	15.2	11.0	8.5	8.4	8.0			
LU	0.1	2.6	3.4	3.7	4.8	5.5	5.5	
NL	3.0	4.2	3.3	3.7	4.6	4.7	4.7	
AT	1.5	4.2	4.2	4.3	4.8	5.2	5.2	5.2
PT	2.9	5.6	5.5	6.2	6.7	7.2	7.2	
FI	1.8	11.7	9.0	9.0	9.0	8.2	8.2	
Euro ar	ea 100.0	9.8	8.4	8.7	8.9	8.5	8.6	
CZ	2.2		7.9	7.8	8.3	7.7	7.7	
DK	0.8	5.1	5.0	5.6	5.4	4.9	4.8	
EE	0.3		10.2	10.2	9.2	7.6	7.4	
CY	0.1		4.5	4.5	5.0	5.3	5.5	
LV	0.6		11.4	10.4	9.8	8.9	8.8	
LT	0.9		13.3	12.7	10.7	7.7	7.5	
HU	1.2	8.0	5.7	5.7	5.9	6.4	6.4	
MT	0.1		7.7	8.0	7.3	6.5	6.4	
PL	16.3		19.1	19.2	18.8	17.6	17.5	
SI	0.3	7.0	6.1	6.5	6.0	5.8	5.8	
SK	2.4		18.4	17.5	18.0	15.3	15.2	
SE	1.5	8.0	5.4	5.6	6.4			
UK	7.1	6.5	4.9	4.9	4.7			
EU	100.0	9.8	8.8	9.0	9.0	8.6	8.7	

11.6 Unemployment (% of labour force, unless otherwise indicated)

	2001	2002	2003	2004
BE	0.6	0.0	0.1	0.0
DE	-2.9	-3.8	-4.1	-3.7
GR	-6.1	-4.9	-5.7	-6.6
ES	-0.5	-0.3	0.0	-0.1
FR	-1.6	-3.2	-4.2	-3.6
IE	0.8	-0.4	0.2	1.4
IT	-3.2	-2.7	-3.2	-3.2
LU	6.1	2.1	0.2	-0.6
NL	-0.2	-2.0	-3.2	-2.1
AT	0.1	-0.4	-1.2	-1.0
PT	-4.2	-2.8	-2.9	-3.0
FI	5.2	4.3	2.5	2.1
Euro area	-1.9	-2.5	-3.0	-2.7
CZ	-5.9	-6.8	-12.5	-3.0
DK	2.6	1.4	1.0	2.3
EE	0.3	1.5	2.6	1.7
CY	-2.3	-4.5	-6.3	-4.1
LV	-2.1	-2.3	-1.2	-1.0
LT	-2.0	-1.4	-1.2	-1.4
HU	-3.5	-8.5	-6.5	-5.4
MT	-6.6	-5.7	-10.4	-5.1
PL	-3.7	-3.3	-4.8	-3.9
SI	-3.9	-2.7	-2.7	-2.1
SK	-6.6	-7.8	-3.8	-3.1
SE	2.5	-0.3	0.2	1.6
UK	0.7	-1.6	-3.3	-3.1
EU	-1.3	-2.3	-3.0	-2.6

11.7 General government deficit / surplus¹) (as a percentage of GDP)

Sources: For euro area data: ECB; for data relating to EU data and countries' deficits / surpluses: European Commission.

11.8 General government debt (as a percentage of GDP, unless otherwise indicated)

	Share 1) (in %; 2004)	2001 2)	2002 2)	2003 ²⁾	2004 ²⁾
BE	5.0	108.0	105.4	100.0	95.7
DE	26.8	59.6	61.2	64.8	66.4
GR	3.4	114.4	111.6	108.8	109.3
ES	7.2	56.3	53.2	49.4	46.9
FR	19.7	56.8	58.8	63.2	65.1
IE	0.8	35.9	32.4	31.5	29.8
IT	26.6	110.9	108.3	106.8	106.5
LU	0.0	6.7	6.8	6.7	6.6
NL	4.7	51.5	51.3	52.6	53.1
AT	2.8	67.0	66.7	65.1	64.3
PT	1.5	53.6	56.1	57.7	59.4
FI	1.2	43.6	42.3	45.2	45.1
Euro area	100.0	68.8	68.7	70.1	70.5
CZ	0.5	26.3	29.8	36.8	36.8
DK	1.3	48.0	47.6	45.0	43.2
EE	0.0	4.7	5.8	6.0	5.5
CY	0.1	61.9	65.2	69.8	72.0
LV	0.0	15.0	14.2	14.6	14.7
LT	0.1	22.9	22.4	21.4	19.6
HU	0.7	52.2	55.5	57.4	57.4
MT	0.0	63.5	63.3	72.8	75.9
PL	1.5	36.7	41.2	45.3	43.6
SI	0.1	28.4	29.8	29.4	29.8
SK	0.2	49.2	43.7	43.1	42.5
SE	2.2	54.3	52.4	52.0	51.1
UK	10.5	38.7	38.2	39.7	41.5
EU	100.0	62.0	61.4	63.0	63.4

Sources: For euro area data: ECB; for data relating to EU data and countries' debt: European Commission.

11.9 Harmonised long-term interest rates for convergence assessment purposes

	Mar. 05	Apr. 05	May 05	June 05	July 05	Aug. 05
Euro area						
BE	3.76	3.60	3.43	3.26	3.30	3.31
DE	3.70	3.48	3.30	3.13	3.20	3.23
GR	3.92	3.76	3.60	3.44	3.46	3.47
ES	3.74	3.53	3.36	3.18	3.22	3.23
FR	3.75	3.54	3.38	3.20	3.27	3.30
IE	3.66	3.46	3.28	3.13	3.18	3.22
IT	3.84	3.65	3.55	3.41	3.44	3.45
LU ²⁾	3.70	3.51	3.35	3.16	3.17	3.20
NL	3.69	3.48	3.30	3.13	3.27	3.28
AT	3.69	3.49	3.39	3.23	3.26	3.29
PT	3.70	3.50	3.35	3.19	3.35	3.39
FI	3.72	3.51	3.33	3.16	3.18	3.21
Non-euro area						
CZ	3.62	3.55	3.49	3.31	3.35	3.37
DK	3.82	3.58	3.39	3.16	3.21	3.24
CY 3)	5.89	5.87	5.84	5.13	4.84	4.84
LV	3.94	3.87	3.87	3.87	3.87	3.87
LT 3)	3.73	3.82	3.87	3.78	3.61	3.50
HU	6.83	6.91	7.00	6.59	6.13	5.85
MT	4.72	4.71	4.66	4.56	4.55	4.43
PL	5.55	5.49	5.35	4.91	4.72	4.88
SI 3)	3.89	3.95	3.92	3.90	3.78	3.79
SK	3.60	3.76	3.54	3.36	3.22	3.24
SE	3.86	3.58	3.34	3.11	3.06	3.14
UK	4.87	4.67	4.45	4.31	4.31	4.34

(percentages per annum; period averages; secondary market yields¹⁾)

Source: ECB.

11.10 Interest rate indicator for Estonia

(percentages per annum; period averages)

	Mar. 05	Apr. 05	May 05	June 05	July 05	Aug. 05
EE 1)	4.11	4.05	3.99	4.23	3.81	4.10

Source: ECB.

Notes to the tables

General information

All data cover the Euro 12, unless otherwise indicated.

Recent data are often provisional and may be revised. Discrepancies between totals and their components may arise from rounding.

Where data are presented for periods prior to 1991 they have been breakadjusted to account for German unification. Historical data are often of a lower quality compared with more recent data and may be derived from different sources.

All data referring to the European Union cover the EU-25, unless otherwise indicated.

The group "Other EU Member States" consists of the Czech Republic, Denmark, Estonia, Cyprus, Latvia, Lithuania, Hungary, Malta, Poland, Slovenia, Slovakia, Sweden and United Kingdom.

Specific notes

Table 1.1

- 1) Euro area: annual average; US: mid-year; JP: 1 October.
- 2) Ratio of the labour force to the working age population (aged 15 to 64). US: the proportion of the civilian non-institutional population (aged 16 to 64) either at work or actively seeking work. Annual average.
- Population aged 14 and under and 65 and over as a percentage of the population aged 15 to 64.
- 4) GDP per person employed.
- Compensation per person employed as a percentage of net domestic product.
- Classification: euro area and EU: Statistical Classification of Economic Activities in the European Community, Revision 1 (NACE Rev.1); US: North American Industry Classification System (NAICS); Japan: National Accounts.
- 7) Year-end.
- 8) Debt refers to loans.
- 9) US: including sole proprietorships and partnerships.

- 10) Debt includes loans and securities other than shares. The figures for the different economic areas are not fully comparable as the sector coverage (see note 10), the valuation criteria and the instrument coverage differ slightly. As for the valuation of debt securities, the data for both the euro area and Japan are given at market value in accordance with the SNA 93, whereas the US data are given at nominal value adjusted for accruals. As regards inter-company loans, data for Japan fully cover them, i.e. all loans are included in the measures of debt, whereas the data for the United States do not include inter-company loans. For the euro area, the inter-company loans are partially non-consolidated and cover mainly loans granted by companies from other euro area countries and from extra-euro area countries.
- 11) European definition also for US and JP.
- 12) Net lending (+)/net borrowing (-) taken from the capital account.
- 13) Data follow Maastricht debt concepts and definitions. General government debt consists of deposits, securities other than shares and loans outstanding at nominal value and consolidated within the general government sector.
- 14) Euro area: based on extra-euro area transactions/positions; EU: based on extra-EU transactions/positions. Net euro area/EU portfolio investment is compiled by aggregating the national net transactions/positions of the euro area/EU Member States.
- 15) Net i.i.p. defined as financial assets minus liabilities. Data for the euro area are provisional.
- 16) Euro area: credit comprises MFI loans granted to non-MFIs resident in the euro area and MFI holdings of securities issued by non-MFIs resident in the euro area. EU-25: Credit in the euro area plus domestic and euro area credit in DK, SE and UK, plus domestic credit in the countries which joined the EU on 1st May 2004. US and JP: domestic credit.
- 17) Stock market capitalisation refers to the total outstanding amount of quoted shares.
- Table 1.2
- Euro area and US: M3. JP: M2+CDs. The comparison of the three aggregates must be done with caution, because of methodological differences.

- 2) The calculation of the EU average of the ten-year government bond yield excludes Estonia and Luxembourg, as there are currently no suitable long-term government bonds available on the financial markets. The annual average for 2002 includes Slovenia only as of March, as no suitable long-term government bond was available prior to that month.
- 3) Whole economy; US: private non-agricultural business sector.
- Real GDP per person employed; US: GDP per hour worked in the private non-agricultural business sector.

Table 2.1

1) See notes to Tables 1.1 and 1.2.

Table 3.1

 Exports and imports cover goods and services and include intra-euro area trade; they are therefore not fully consistent with Tables 4.1, 4.2 and 4.3.

Table 3.3

1) Includes manufacturing industries working on basis of orders.

Table 3.4

- 1) Difference between the percentages of respondents giving positive and negative replies.
- 2) Composite indicator calculated from the Purchasing Managers' survey on new orders, output, employment, suppliers' delivery times and stocks of purchases. A PMI below (above) 50 indicates a decline (expansion) of the manufacturing industry.
- 3) The economic sentiment indicator is composed of the industrial, services, consumer, construction and retail trade confidence indicators; the industrial confidence indicator has a weight of 40%, the services confidence indicator has a weight of 30%, the consumer confidence indicator has a weight of 20% and the two other indicators have a weight of 5% each. Values of the economic sentiment indicator above (below) 100 indicate above (below) average economic sentiment.
- 4) Owing to changes in the questionnaire used for the French survey, euro area results from January 2004 onwards are not fully comparable with previous results.

- 5) Data are collected in January, April, July and October each year. The quarterly figures shown are averages of two successive surveys. Annual data are derived from quarterly averages.
- 6) Difference between the percentages of respondents stating that the cost of living was higher, lower or unchanged.

Table 4.3

- 1) Owing to some conceptual differences, trade data are not fully comparable with balance of payments statistics in Tables 4.1 and 4.2.
- 2) Data for Mainland China excludes Hong Kong.

Table 4.4

1) Outside the euro area.

Table 4.5

1) Outside the euro area.

Table 4.6

- 1) Excluding debt securities with maturities of up to two years issued by euro area MFIs and money market fund shares/units.
- Transactions derived from the consolidated MFI balance sheet. Contrary to the rest of the columns in this table, a positive sign denotes an increase of assets or a decrease of liabilities.

Table 4.8

1) Outside the euro area.

Table 4.9

- More comprehensive data in accordance with the template on international reserves and foreign currency liquidity can be found on the ECB's website.
- Changes in the gold holdings of the Eurosystem result from transactions in gold within the terms of the Central Bank Gold Agreement of 26 September 1999, updated on 8 March 2004.
- 3) Part of the Eurosystem's reserves.

Table 4.10

 The nominal and real effective exchange rate indices of the euro are based on weighted averages of bilateral euro exchange rates. The weights capture third-market effects and are based on trade in manufactured goods with the trading partners in the periods 1995-97 and 1999-2001, with the indices being linked at the beginning of 1999. The EER-23 group of trading partners is composed of the 13 non-euro area EU Member States, Australia, Canada, China, Hong Kong, Japan, Norway, Singapore, South Korea, Switzerland and the United States. The EER-42 includes 19 additional countries and covers about 90% of extra-euro area trade in manufactured goods. Real rates are obtained by deflating the nominal rate by consumer price indices (HICP for EU countries, CPI elsewhere). For more detailed information, please see the ECB's Monthly Bulletin, September 2004 (Box 10), and ECB Occasional Paper No. 2.

2) Until December 1998, rates for the ECU (source: BIS); from January 1999, rates for the euro.

3) A positive change denotes an appreciation of the euro.

- Table 5.1
- 1) Euro area data up to end-2000 cover the Euro 11; from the beginning of 2001 they cover the Euro 12.
- 2) Excluding owner-occupied housing services.
- 3) Estimates based on national CPI data.
- 4) Estimate based on the first results by DE, ES and IT (and, when available, by other countries), as well as on early information on energy prices.

Table 5.3

- 1) Excluding agriculture, fishing, public administration, education, health and services not elsewhere classified. Data are adjusted for the variations in the number of working days.
- 2) The residential property price indicator for the euro area is based on non-harmonised sources and should be interpreted with a considerable degree of caution.
- 3) The quarterly data for the second (fourth) quarter refer to semiannual averages of the first (second) half of the year, respectively. Since some national data are only available at annual frequency, the semi-annual estimate is partially derived from annual results; therefore, the accuracy of semi-annual data is lower than the accuracy of annual data.

Table 5.4

1) Deflators for exports and imports refer to goods and services and include cross-border trade within the euro area.

Table 6.1

- 1) Including non-profit institutions serving households.
- 2) Compiled as gross saving plus private consumption.
- 3) Including financial derivatives and other accounts receivable/payable on a net basis.
- 4) Arising from saving and net capital transfers, after allowance is made for fixed capital consumption. Excluding the impact of the revaluations and of other changes in the volume of assets.

Table 6.2

- Including financial derivatives and other accounts receivable/ payable on a net basis.
- 2) Arising from saving and net capital transfers, after allowance is made for fixed capital consumption. Excluding the impact of the revaluations and of other changes in the volume of assets.

Table 7.1

- 1) Including non-profit institutions serving households.
- 2) Cumulated amount of financing in the latest four quarters as a percentage of the initial stock.

Table 7.2

- Comprising households (including non-profit institutions serving households), non-financial corporations and general government.
- 2) Excluding unquoted shares.
- 3) Cumulated amount of financial investment in the latest four quarters as a percentage of the initial stock.

Table 7.3

- 1) Excluding unquoted shares.
- 2) Cumulated amount of financial investment and financing in the latest four quarters as a percentage of the initial stock.

Table 8.1

- From 1 January 1999 to 9 March 2004, the date refers to the deposit and marginal lending facilities. For main refinancing operations, changes in the rate are effective from the first operation following the date indicated. The change on 18 September 2001 was effective on that same day. From 10 March 2004 onwards, the date refers to the deposit and marginal lending facilities and to the main refinancing operations (changes effective from the first main refinancing operation following the Governing Council discussion), unless otherwise indicated.
- 2) On 22 December 1998 the ECB announced that, as an exceptional measure, between 4 and 21 January 1999 a narrow corridor of 50 basis points would be applied between the interest rates for the marginal lending facility and the deposit facility, aimed at facilitating the transition to the euro by market participants.
- 3) On 8 June 2000 the ECB announced that, starting from the operation to be settled on 28 June 2000, the main refinancing operations of the Eurosystem would be conducted as variable rate tenders. The minimum bid rate refers to the minimum interest rate at which counterparties may place their bids.

Table 8.2

1) In liquidity-providing (absorbing) operations, the marginal rate refers to the lowest (highest) rate at which bids were accepted.

Table 8.3

- Growth rates are calculated on the basis of monthly differences in outstanding amounts adjusted for non-transaction changes.
- 2) Not seasonally adjusted.
- M2-M1 comprises deposits with an agreed maturity of up to two years and deposits redeemable at a period of notice of up to three months.
- M3-M2 comprises money market fund shares/units, debt securities issued with a maturity of up to two years and repurchase agreements.

Table 8.4

 M2-M1 comprises deposits with an agreed maturity of up to two years and deposits redeemable at a period of notice of up to three months. M3-M2 comprises money market fund shares/units, debt securities issued with a maturity of up to two years and repurchase agreements.

Table 8.5

- 1) Growth rates are calculated on the basis of monthly differences in outstanding amounts adjusted for non-transaction changes.
- Credit comprises MFI loans granted to non-MFIs resident in the euro area and MFI holdings of securities issued by non-MFIs resident in the euro area.

Table 8.7

- 1) Until December 2003, the maintenance periods started on the 24th of the month and ran to the 23rd of the following month. After this period maintenance periods start on the settlement day of the main refinancing operation following the Governing Council meeting at which the monthly assessment of the monetary policy stance is scheduled. A transitional maintenance period was defined to cover the period from 24 January to 9 March 2004.
- 2) This table contains full data for completed maintenance periods and required reserves for the current maintenance period.
- 3) The amount of reserve requirements of each individual credit institution is first calculated by applying the reserve ratio for the corresponding categories of liabilities to the eligible liabilities, using the balance sheet data as at the end of each calendar month; subsequently, each credit institution deducts from this figure a lumpsum allowance of EUR 100,000. The resulting reserve requirements are then aggregated at the euro area level.
- 4) This rate equals the average, over the maintenance period, of the rate (weighted according to the number of calendar days) on the Eurosystem's main refinancing operations.

Table 8.8

- 1) Excluding Ireland.
- 2) The Herfindahl index is a measure of market concentration. It is calculated by squaring the market share of each bank competing in the market and then summing the resulting numbers. The index depends on both market share inequality and the number of banks. It takes a maximum value of 1 for monopoly and

approaches zero when a market consists of a large number of small, equally sized banks.

3) Excluding Ireland.

Table 9.1

- 1) Nominal value for debt securities, market value for equity securities.
- 2) The residual difference between total long-term debt securities and fixed and variable rate long-term debt securities consists of zero-coupon bonds and revaluation effects.

Table 9.2

1) Total net issues represent net issues or net redemptions of securities other than shares denominated in all currencies.

Table 9.3

 Unlike in the euro area overview table in the "Euro area statistics" section of the ECB's Monthly Bulletin, index and annual growth rates are shown as end-of-period values in order to ensure consistency with other information in this table.

Table 9.4

1) See note 1 to Table 9.3.

Table 9.5

- 1) For the most recent period, the real interest rate is calculated using an estimate of the HICP (see note 4 to Table 5.1).
- 2) The consumer price index is not available for the most recent period.

Table 9.7

- 1) Euro area yields are calculated on the basis of harmonised national government bond yields, weighted by the nominal outstanding amounts of government bonds in each maturity band.
- 2) For the most recent period, the real interest rate is calculated using an estimation of HICP (see note 4 to Table 5.1).
- 3) The consumer price index is not available for the most recent period.

Table 9.9

- The bases for the Dow Jones STOXX 50, Dow Jones EURO STOXX 50, Standard & Poor's 500 and Nikkei 225 indices are, respectively, 31 December 1991=1,000, 31 December 1991=1,000, the period 1941-43=10 and 16 May 1949=176.21.
- 2) Data in percentage points. The series correspond to the square root of the conditional variance of the compounded return of each market index. The conditional variance is calculated using an Autoregressive Conditional Heteroskedasticity (ARCH) model.

Table 9.11

- For this instrument category, the interest rates on outstanding amounts and new business coincide. Mostly end-of-period rates.
- 2) Data are end-of-period values and refer to rates on outstanding amounts.

Table 9.12

- For this instrument category, the interest rates on outstanding amounts and new business coincide. Mostly end-of-period rates.
- 2) Data are end-of-period values and refer to rates on outstanding amounts.

Table 10.1

 EURO 1 is a multilateral large-value EU-wide payment system for euro credit transfers. It is owned by the Euro Banking Association (EBA), a cooperative undertaking between EU-based commercial banks and the EU branches of non-EU banks. Since July 2004 the data provided for EURO 1 also include the traffic of STEP 1, which processes retail payments.

Table 11.1

- 1) Non-euro area countries: percentage share in the EU total.
- 2) See note 1 to Table 5.1.
- 3) See note 4 to Table 5.1.

Table 11.2

1) See note 1 to Table 11.1.

Table 11.3

- 1) See column heading in Table 3.2 for further details.
- 2) Figures for 2003.

Table 11.4

- 1) OECD PPPs.
- 2) See note 1 to Table 11.1.
- Deviation (in %) from the euro area GDP per capita in PPP; for non-euro area countries, deviation (in %) from the EU GDP per capita in PPP.

Table 11.5

 See note 1 to Table 11.1. Where no data are available for a particular Member State, an estimate based on the latest information is shown.

Table 11.6

1) See note 1 to Table 11.1.

Table 11.7

 Including proceeds from sales of UMTS licences. Ratios are computed using GDP excluding Financial Intermediation Services Indirectly Measured (FISIM).

Table 11.8

- 1) See note 1 to Table 11.1.
- 2) Ratios are computed using GDP excluding Financial Intermediation Services Indirectly Measured (FISIM).

Table 11.9

- 1) Yields refer to government bonds with maturities of close to ten years.
- 2) Due to the fact that the Luxembourg Government does not have outstanding long-term debt securities with a residual maturity of close to ten years, the indicator is based on a basket of longterm bonds. This basket has an average residual maturity of close to ten years. The bonds are issued by a private credit institution and the indicator is thus not fully harmonised.
- 3) For Cyprus and Lithuania, primary market yields are reported. The same applies to Slovenia up to October 2003.

Table 11.10

 The current indicator represents the interest rates on new EEK-denominated loans to non-financial corporations and households with maturities over five years. This is understood to be the best available indicator at present. However, a large part of the underlying claims is linked to variable interest rates and the claims are subject to a different credit risk than government bonds.

If you require further information, please contact us at:

statistics@ecb.int