

EUROSYSTEM

# Statistics Pocket Book

June 2007



# Statistics Pocket Book

June 2007

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 June 2007

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.

#### General information

Unless otherwise indicated, all data series covering observations for 2007 relate to the Euro 13 (the euro area including Slovenia) for the whole time series. For interest rates, monetary statistics and the HICP (and, for consistency reasons, the components and counterparts of M3 and the components of the HICP), the statistical series refer to the changing composition of the euro area. Where applicable, this is indicated in the tables by means of a footnote. In such cases, where underlying data are available, absolute and percentage changes for 2001 and 2007, calculated from a base in 2000 and in 2006, use a series which takes into account the impact of the entry of Greece and Slovenia, respectively, into the euro area. Historical data referring to the euro area before the entry of Slovenia are available on the ECB web site at http://www.ecb.int/stats/services/ downloads/html/index en html

The statistical series referring to the changing composition of the euro area are based on the euro area composition at the time to which the statistics relate. Thus, data prior to 2001 refer to the Euro 11, i.e. the following 11 EU Member States: Belgium, Germany, Ireland, Spain, France, Italy, Luxembourg, the Netherlands, Austria, Portugal and Finland, Data from 2001 to 2006 refer to the Euro 12, i.e. the Euro 11 plus Greece. Data after 2007 refer to the Euro 13, i.e. the Euro 12 plus Slovenia.

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.

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ISSN 1725-552X (print)

ISSN 1725-5538 (online)

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#### Country abbreviations

BE	Belgium	HU	Hungary
BG	Bulgaria	MT	Malta
CZ	Czech Republic	NL	Netherlands
DK	Denmark	AT	Austria
DE	Germany	PL	Poland
EE	Estonia	PT	Portugal
IE	Ireland	RO	Romania
GR	Greece	SI	Slovenia
ES	Spain	SK	Slovakia
FR	France	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
LJBOR 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

2006	Unit	Euro area	EU	United States	Japan
Population, GDP and labour					
Total population 1)	millions	317.2	493.5	299.7	127.7
Labour force participation rate 2)	%	70.5	70.1	75.5	73.1
Age dependency ratio 3)	%	49.5	48.4	48.9	52.6
GDP (PPP)	EUR trillions	8.4	11.9	11.2	3.5
GDP per capita (PPP)	EUR thousands	26.5	24.1	37.5	27.5
	euro area = 100)	100.0	91.1	128.1	92.0
Labour income share 5)	%	65.8	67.6	69.3*)	76.8*)
Value added by economic activity <sup>6</sup>					
Agriculture, fishing, forestry	% of total	1.9	1.9	1.2*)	1.4*)
Industry (incl. construction)	% of total	26.7	26.5	22.8*)	28.7*)
Services (incl. non-market services)	) % of total	71.3	71.5	76.0*)	69.9*)
Saving and investment					
Gross saving	% of GDP	21.6	19.3	13.8	26.4*)
Gross fixed capital formation	% of GDP	21.2	20.2	20.0	23.1*)
Households					
Gross disposable income (HHGDI)					
per capita (PPP)	EUR thousands	17.3	15.5	26.9	16.7*)
Gross saving	% of HHGDI	14.0	11.4	1.7	10.1*)
Financial assets held 7)	% of HHGDI	307.7		442.2	493.4*)
Gross debt outstanding 7),8)	% of HHGDI	91.3		134.6	110.7*)
Non-financial corporations 9)					
Gross fixed capital formation	% of GDP	11.0	10.8	7.3	14.2*)
Financial assets held 7)	% of GDP	160.3		108.7	192.5*)
Gross debt outstanding 7),10)	% of GDP	86.9		67.9	102.6*)
Government					
Expenditure 11)	% of GDP	47.3	46.7	32.7*)	38.2*)
Surplus (+) or deficit (-) 12)	% of GDP	-1.6	-1.7	-3.7*)	-5.9*)
Gross debt outstanding 7),13)	% of GDP	68.9	61.7	49.2*)	164.2*)
External 14)					
Exports of goods and services	% of GDP	21.6	14.3	10.8	16.8
Imports of goods and services	% of GDP	20.8	15.0	16.6	15.4
Current account balance	% of GDP	-0.1	-0.6	-6.5	3.9
Net b.o.p. direct and portfolio inves		1.4	0.1*		1.6
Net international investment position		-11.5	-12.2*		33.6*)
Monetary and financial indicators					
Credit 7),16)	EUR trillions	12.9	16.4*	9.9	4.9
Outstanding debt securities 7,17)	EUR trillions	11.1	13.8*		7.2*)
Stock market capitalisation 7),18)	EUR trillions	6.1	9.9	12.7	3.6

Sources: for the euro area and EU: ECB, Eurostat, national data and ECB calculations; for the United States and Japan: national sources. \*) 2005 figures, \*\*) 2004 figures

Note: Unless otherwise indicated, the euro area/EU aggregates for 2006 refer to the Euro 13/EU 27 respectively.

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

	Real	GDP	Con-	Broad	3-month			Unemploy-	Labour		
	GDP	deflator	sumer prices	money 1)	interbank deposit	gov. bond	labour costs3)	ment (% of	product- ivity <sup>4)</sup>		
					rate (% per	yield (% per		labour force; s.a.)	-		
					annum)			loice, s.a.)			
Euro area											
2005	1.5	1.9	2.2	7.4	2.18	3.44	0.9	8.6	0.8		
2006	2.7	1.8	2.2	8.4	3.08	3.86	0.8	7.9	1.4		
2006 Q3	2.8	1.9	2.1	8.1	3.22	3.97	1.1	7.8	1.3		
Q4 2007 Q1	3.3 3.0	1.7 2.5	1.8 1.9	9.0 10.0	3.59 3.82	3.86 4.08	0.0	7.6 7.3	1.7		
2007 Mar.	-		1.9	10.9	3.89	4.02	_	7.2	_		
Apr.	-	-	1.9	10.4	3.98	4.25	-	7.1	-		
May	-	-	1.9		4.07	4.37	-				
				Europea	an Union						
2005 2006	1.8	2.1	2.3	-	-	3.70 4.02	1.3 1.1	8.7 7.9	0.9		
				-					1.6		
2006 Q3 O4	3.1 3.5	2.2 1.8	2.3	-	-	4.15 4.04	1.2 0.1	7.8 7.6	1.6 2.0		
2007 Q1	3.2	2.6	2.2	-	-	4.34		7.3	2.0		
2007 Feb.	-	-	2.2	-	-	4.38	-	7.3	-		
Mar.	-	-	2.3	-	-	4.29 4.48	-	7.2 7.1	-		
Apr.			2.2	- United	1 States	4.40		7.1			
2005	3.2	3.0	3.4	4.3	3.56	4.28	2.0	5.1	2.1		
2006	3.3	2.9	3.4	4.7	5.19	4.79	3.2	4.6	1.6		
2006 Q3	3.0	2.9	3.3	4.5	5.43	4.90	2.6	4.7	0.9		
Q4	3.1 1.9	2.5 2.7	1.9 2.4	5.0 5.7	5.37 5.36	4.63 4.68	3.4 1.3	4.5 4.5	1.6 1.1		
2007 Q1 2007 Mar.			2.4	6.1	5.35	4.56	1.3		1.1		
Apr.	-	-	2.6	6.5	5.35	4.56	-	4.4 4.5	-		
May	-	-	2.0		5.36	4.75	-	4.5	-		
				Ja	pan						
2005	1.9	-1.3	-0.3	1.8	0.06	1.39		4.4			
2006	2.2	-0.9	0.2	1.1	0.30	1.74		4.1			
2006 Q3	1.5	-0.7	0.6	0.6	0.41	1.80	-	4.1	-		
Q4 2007 Q1	2.4 2.2	-0.6	0.3	0.7 1.0	0.49 0.62	1.70 1.68	-	4.1 4.0	-		
2007 Q1 2007 Mar.	2.2		-0.1	1.1	0.02	1.62	-	4.0			
Apr.	_	-	0.0	1.1	0.71	1.62	-	3.8	-		
May	-	-			0.67	1.67	-		-		

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

### 2 Population and the labour market

#### 2.1 Population and the labour market in the euro area

	Population 1) (millions)	Labour		Emplo	yment (s.a.)	Unemploy- ment	Labour product-	
	(minons)	partici- pation	Millions	Annu	al percentag	e change	(% of labour	ivity <sup>1)</sup> (annual
		rate 1) (%)		Total	Employees	Self- employed	force;	percentage change)
1971-80	281.8	-	114.1	0.4	0.9	-1.5	4.0	2.8
1981-90	291.9	-	117.7	0.7	0.9	-0.2	8.8	1.7
1991-00	302.8	-	125.7	0.6	0.8	-0.2	9.7	1.5
2002	310.0	68.1	135.8	0.7	0.8	0.3	8.2	0.2
2003	311.9	68.7	136.4	0.4	0.5	0.0	8.7	0.3
2004	313.9	69.1	137.4	0.7	0.7	0.9	8.8	1.1
2005	315.7	69.9	138.4	0.8	1.0	-0.1	8.6	0.8
2006	317.2	70.5	140.4	1.4	1.5	1.0	7.9	1.4
2005 Q4		70.2	138.9	0.7	1.0	-1.1	8.4	1.2
2006 Q1		70.2	139.6	1.0	1.2	0.4	8.2	1.3
Q2		70.4	140.3	1.5	1.5	1.0	7.9	1.4
Q3		70.5	140.6	1.5	1.6	1.1	7.8	1.3
Q4		70.8	141.1	1.6	1.6	1.3	7.6	1.7
2007 Q1							7.3	

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	- - -	3.3 2.5 2.2	3.6 2.3 2.1	4.1 2.2 1.7	2.1 2.5 2.1	5.8 4.7 6.7	5.2 4.5 6.2				
2001-05	-	1.4	1.4	1.8	1.0	3.4	3.4				
2005 2006	-	1.5 2.7	1.5 1.7	1.4 2.0	2.6 4.9	4.2 8.3	5.0 7.9				
2006 Q2 Q3 Q4 2007 Q1	0.9 0.6 0.9 0.6	2.9 2.8 3.3 3.0	1.7 1.7 1.9 1.3	1.7 1.9 2.2 1.9	5.5 4.9 5.9 7.2	8.1 6.9 9.8 6.3	7.7 7.5 7.5 6.3				
	Level da	ta (ELIR h	sillions at curr	ent prices) and	l percentage of	GDP					

	LCVCI	uata (ECK UII	inons at currer	it prices) and j	ocicemage of	ODI	
2006	-	8,412.3	4,784.9	1,712.7	1,783.9	3,387.8	3,284.9
2006	-	100.0	56.9	20.4	21.2	-	-

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, energy and		Trade, repairs, hotels and restaurants, transport and communicat.	Financial, real estate, renting and business activities	tration,					
1996-00	2.7	2.6	2.7	0.3	3.4	3.7	1.7					
2001-05	1.4	-0.5	0.9	0.8	1.7	2.0	1.4					
2005 2006	1.5 2.6	-5.0 -1.9	1.1 3.8	1.5 4.4	1.8 2.7	2.2 2.6	1.3 1.3					
2006 Q2 Q3 Q4 2007 O1	2.8 2.8 3.1 3.1	-1.8 -2.5 -0.2 0.6	4.0 4.3 4.4 4.0	4.6 4.9 5.3 7.4	3.0 2.9 3.3 2.9	2.9 2.7 3.2 3.1	1.4 1.4 1.3 1.3					
2007 Q1					rcentage of gro							
2006	7,508.8	143.7	1,527.0	481.3	1,575.7	2,081.7	1,699.4					
2006	100.0	1.9	20.3	6.4	21.0	27.7	22.6					

Source: European Commission (Eurostat).

#### 3.3 Short-term business indicators in the euro area

(annual percentage changes, unless otherwise indicated)

	In	dustrial pr	oduction		Manu- facturing	Manu- facturing	Retail trade turnover	
	Total excl. co	nstruction	Con-	Manu-	new orders 1)		(constant	
		Period on period (s.a.)	struction	facturing	(nominal)	(nominal)	prices)	registrations
1986-90	3.1	-	5.9	3.5	_	_	3.0	_
1991-95	0.6	-	1.7	0.5	-	-	0.0	-2.7
1996-00	3.0	-	0.6	3.2	4.8	4.7	1.8	4.4
2001-05	0.7	-	-0.1	0.6	2.0	2.0	1.3	-0.8
2004 2005 2006	2.1 1.3 4.0	-	-0.5 -0.4 4.2	2.1 1.3 4.4	7.4 4.6 9.5	5.1 3.6 7.3	1.6 1.3 2.0	1.0 1.6 2.4
2006 Q3	4.2	0.9	4.4	4.5	10.6	6.5	2.3	-1.8
Q4	4.0	0.6 0.8	6.7 10.4	4.9	7.0	7.6	2.2 1.4	5.1 -1.7
2007 Q1	3.6	0.8	10.4	5.5	8.5	7.7		-1./
2007 Feb.		0.5	11.5	5.8	5.1	7.4	1.1	-3.7
Mar		0.4	11.1	5.3	8.1	5.9	2.2	0.8
Apr							1.6	-5.8

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

**3.4 Opinion surveys in the euro area** (percentage balances", unless otherwise indicated; seasonally adjusted)

	European Commission Business and Consumer Surveys									
	Economic sentiment	Manufa			Services confidence		r survey 4)	Index manu- facturing		
	indicator		Industrial Order Capacity		indicator		Price trends	(diffusion		
		confidence	books	utilisation		confidence	over past			
	average =100) <sup>3)</sup>			(%)5)		indicator	12 months <sup>6</sup>	value of 50= no change)		
1986-90	106.8	-2	-8	83.1	-	-8	18	-		
1991-95	94.0	-13	-27	80.7	-	-17	29	-		
1996-00	105.4	-5	-13	82.2	25	-8	11	-		
2001-05	97.1	-8	-19	81.4	9	-12	43	50.2		
2004	99.2	-5	-15	81.5	11	-14	41	53.1		
2005	97.9	-7	-17	81.2	11	-14	38	51.2		
2006	106.9	2	0	83.3	18	-9	37	56.3		
2006 Q3	108.2	4	3	83.8	19	-8	37	56.9		
Q4	109.9	6	6	84.2	20	-7	37	56.7		
2007 Q1	110.0	6	7	84.6	21	-5	37	55.5		
2007 Mai	r. 111.1	6	8	-	22	-4	35	55.4		
Apr	. 111.0	7	9	84.8	23	-4	37	55.4		
May	y 111.9	6	8	-	22	-1	36	55.0		

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

#### 4 External

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

		nd capital ounts	Goods and services		Financial account						
	In EUR billions	As a % of GDP	In EUR billions	As a % of GDP	Total	Direct invest- ment	Portfolio invest- ment	Financial deriva- tives	Other invest- ment	Reserve assets	
2003 2004 2005 2006	44.2 77.3 10.3 5.3	0.6 1.0 0.1 0.0	126.9 133.1 80.1 67.1	1.7 1.7 1.0 0.8	-0.5 -18.7 25.5 134.0	-11.6 -68.6 -210.0 -156.7	72.3 72.9 146.1 273.1	-14.4 -8.3 -13.9 -2.6	-74.7 -27.1 85.3 21.7	27.8 12.5 18.0 -1.5	
2006 Q2 Q3 Q4 2007 Q1	-5.8 -3.6 27.3 4.1	-0.3 -0.2 1.2 0.2	19.3 17.3 29.0 14.2	0.9 0.8 1.3 0.7	39.1 51.0 -28.8 -5.1	-20.0 -43.9 -57.3 -32.8	97.6 22.3 130.0 133.4	-2.1 7.9 -0.8 -14.6	-34.9 67.8 -98.1 -89.6	-1.5 -3.2 -2.7 -1.5	
2006 Nov Dec. 2007 Jan. Feb. Mar	. 17.9 -2.0 -4.3	- - - -	10.1 9.5 -2.4 5.4 11.1	- - - -	-8.4 -29.2 42.1 -9.2 -37.9	-15.7 -28.8 -12.3 -12.4 -8.1	61.9 32.8 35.4 26.2 71.7	-2.1 -4.5 -4.9 -7.8 -1.8	-51.7 -26.8 26.9 -14.7 -101.8	-0.8 -1.9 -3.1 -0.6 2.1	

### **4.2 Euro area balance of payments current account** (EUR billions; seasonally adjusted)

t transfers  Debit
130.5
135.5
139.1
140.3
154.6
160.9
37.4
40.8
42.5
39.4
14.0
13.7
9.2
19.1
11.2
3 3 3 3 3 4 1

## **4.3 Euro area trade in goods with main partners** <sup>1)</sup> (EUR billions, seasonally adjusted)

Total Other EU Member States

2006 Dec.

2007 Jan.

		United Kingdom	Others	States			countries	countries				
	'	Exports (f.o.b.)										
% of total in 2006	100	15.6	19.9	14.5	3.9	2.5	13.3	30.4				
2004 2005 2006	1,142.8 1,237.0 1,379.5	205.4 203.2 214.7	206.2 232.1 274.6	172.5 185.0 199.7	40.3 43.3 53.5	33.3 34.0 34.5	150.3 165.9 183.1	334.8 373.6 419.3				
2006 Q3 Q4 2007 Q1	346.3 360.3 365.5	54.3 54.0	70.1 73.4	49.7 50.7 48.5	8.6 8.6 8.5	13.5 14.6 14.1	45.8 48.6 49.0	104.4 110.4				
2006 Dec. 2007 Jan. Feb. Mar.	122.2 121.4 121.4 122.8	18.0 18.9 18.7	25.0 25.1 25.0	17.6 16.6 16.2 15.8	4.9 4.6 4.8 4.7	2.8 2.8 2.8 2.8	16.4 16.5 16.2 16.3	37.6 36.9 37.7				
			I	mports (c.i.	f.)							
% of total in 2006	100	11.9	16.4	9.2	10.3	4.0	15.3	32.8				
2004 2005 2006	1,073.3 1,223.2 1,390.7	145.0 152.5 165.6	181.7 197.7 228.5	113.1 119.9 128.2	92.1 117.9 143.6	54.4 53.1 56.0	161.0 189.8 212.5	326.0 392.2 456.3				
2006 Q3 Q4 2007 Q1	353.9 354.7 358.0	41.4 40.3	58.5 61.2	32.2 32.6 33.0	36.0 39.8 42.0	14.3 13.6 14.5	54.7 52.4 51.2	116.8 114.7				

United

States

China2

Japan

4.5

5.0

17.1

17.3

39.4

38.0

13.8

13.8

Other

Asian countries

Other

120.9	13.5	20.2	11.2	14.0	4.8	17.7	39.4
117.7			10.6	14.3	4.7	16.2	
		Tra	de balance	:			
69.5	60.3	24.5	59.5	-51.8	-21.1	-10.7	8.8
13.8	50.6	34.3	65.1	-74.6	-19.1	-23.9	-18.6
-11.3	49.1	46.2	71.5	-90.2	-21.6	-29.4	-37.0
-7.6	12.9	11.6	17.5	-22.5	-5.7	-8.9	-12.4
5.7	13.7	12.2	18.1	-25.2	-5.0	-3.8	-4.3
7.5			15.5	-27.9	-6.0	-2.2	
1.5	4.5	3.8	6.2	-9.0	-1.7	-0.7	-1.8
1.9	5.5	4.3	5.5	-9.2	-2.1	-0.9	-1.1
0.5	5.2	4.8	4.9	-9.2	-2.0	-1.5	-1.7
5.1			5.1	-9.6	-1.9	0.2	
	120.9 117.7 69.5 13.8 -11.3 -7.6 5.7 7.5 1.5 1.9 0.5	120.9 13.5 117.7	120.9 13.5 20.2 117.7	120.9         13.5         20.2         11.2           117.7         .         .         10.6           Trade balance           69.5         60.3         24.5         59.5           13.8         50.6         34.3         65.1           -11.3         49.1         46.2         71.5           -7.6         12.9         11.6         17.5           5.7         13.7         12.2         18.1           7.5         .         .         15.5           1.5         4.5         3.8         6.2           1.9         5.5         4.3         5.5           0.5         5.2         4.8         4.9	120.9	120.9	120.9

21.1

20.8

11.4

11.1

Sources: Eurostat and ECB calculations based on Eurostat data.

120.8

119.5

13.4

13.4

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

	Total	European Union 27 <sup>1)</sup>		Japan	Switzer- land	United States
2006 Q1 to 2006 Q4		Cinon 27	UK		iand	States
			Cre	dits		
Current account	2,338.7	880.1	453.6	54.6	153.1	384.9
Goods	1,390.0	500.1	224.3	34.1	77.8	200.9
Services	429.8	154.3	104.3	11.3	41.9	79.6
Income	432.6	162.4	114.5	8.9	27.3	97.9
Current transfers	86.3	63.3	10.4	0.2	6.1	6.5
Capital account	23.7	18.8	0.8	0.4	0.4	0.9
	Debits					
Current account	2,344.8	778.3	380.2	87.7	144.4	326.4
Goods	1,359.5	397.5	172.5	53.6	68.1	131.8
Services	393.2	126.8	82.8	7.7	30.8	86.5
Income	430.8	151.2	115.7	26.0	40.1	101.0
Current transfers	161.3	102.7	9.2	0.4	5.4	7.1
Capital account	12.4	2.0	1.2	0.0	0.5	1.2
			N	et		
Current account	-6.1	101.8	73.4	-33.1	8.7	58.5
Goods	30.5	102.6	51.9	-19.4	9.7	69.1
Services	36.6	27.5	21.5	3.6	11.1	-6.9
Income	1.8	11.2	-1.2	-17.0	-12.8	-3.1
Current transfers	-75.0	-39.4	1.2	-0.3	0.7	-0.6
Capital account	11.3	16.8	-0.5	0.4	-0.1	-0.3

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

	Total	European		Japan	Switzer-	United
		Union 27 1)		-	land	States
2006 Q1 to 2006 Q4			UK			
Direct investment	-156.7	-70.6	-52.7	11.7	-3.7	-47.3
Abroad	-314.8	-159.2	-131.0	4.0	-8.4	-66.1
Equity/reinv. earnings	-264.2	-148.1	-123.6	6.8	-1.0	-47.4
Other capital	-50.6	-11.0	-7.4	-2.9	-7.4	-18.8
In the euro area	158.1	88.6	78.3	7.8	4.7	18.8
Equity/reinv. earnings	128.8	66.6	60.6	4.8	10.2	1.1
Other capital	29.3	22.0	17.6	3.0	-5.5	17.8
Portfolio investment assets	-477.1	-125.3	-100.4	-6.8	-5.2	-161.0
Equity	-129.5	-5.5	-2.4	-14.4	-1.5	-43.5
Debt securities	-347.6	-119.8	-98.0	7.5	-3.7	-117.5
of which: Bonds and notes	-286.4	-89.6	-69.9	-3.1	-1.5	-93.9
Other investment	21.7	-80.8	-71.6	41.7	-28.0	21.0
Assets	-751.0	-548.6	-473.1	26.0	-57.4	-49.0
of which: MFIs	-525.0	-356.2	-290.9	24.5	-50.7	-53.1
Liabilities	772.6	467.8	401.5	15.8	29.4	70.0
of which: MFIs	507.7	256.2	208.0	12.6	26.3	37.7
Courses: ECB						

## 4.6 Monetary presentation of the euro area balance of payments $^{\rm I)}$ $(\it{EUR}$ $\it{billions})$

•	B.o.p. items balancing transactions in the external counterpart of M3									Memo:	
	Current and investment capital		Port			her tment	Finan- cial deriva-		Total	Trans- actions in the	
	accounts balance	By	By non- resident units in the euro area		Liabil- ities <sup>2)</sup>	Assets Non- MFIs	Liabil- ities Non- MFIs	tives	sions		external counter- part of M3 3)
2003 2004 2005 2006	44.8 79.1 12.0 7.6	-144.7 -139.7 -290.5 -279.1	91.7 92.0	-171.6 -196.8 -261.6 -231.1	490.6	-99.1 -51.0 -172.6 -225.7	29.7 164.2	-13.9	-58.0	93.8 134.0 -15.5 179.8	93.7 160.8 0.5 191.1
2006 Q2 Q3 Q4 2007 Q1	-5.5 -2.9 27.9 4.1	-105.4 -63.3 -55.5 -67.1	91.5 29.8 15.3 43.7	-19.0 -38.7 -49.8 -43.9	98.3 212.4	-56.9 -25.1 -63.5 -102.9	67.7 45.6 75.3 39.6		-34.2 -47.4 1.2 1.5	63.8 4.3 162.4 102.7	60.2 2.1 166.8 106.0
2006 Nov Dec 2007 Jan Feb Ma	2. 18.1 2.0 04.3	-10.2 -28.8 -24.0 -29.2 -13.9	-1.6 9.0 13.1 17.0 13.6	-12.0 -11.0 -16.7 -20.0 -7.1	108.8 40.7 79.8 80.1 82.9	-43.0 5.6 -48.6 -33.0 -21.3	23.1 29.2 18.3 33.0 -11.8	-2.1 -4.5 -4.9 -7.8 -1.8	1.3 11.8 -40.1 13.6 27.6	71.4 70.2 -25.0 49.3 78.4	65.2 75.8 -25.2 38.7 92.4

4.7 Euro area international investment position

(EUR billions,	unless otherv	vise indicat	ed; end-of-po	eriod outstand	ling amounts)		
	Total	Total	Direct	Portfolio	Financial	Other	Reserve
		as a %	investment	investment	derivatives	investment	assets
		of GDP					
		Net	international	investment p	osition		
2004	-829.9	-10.7	106.7	-996.6	-14.9	-206.2	281.0
2005	-817.1	-10.2	324.1	-1,142.6	-14.4	-304.2	320.1
2006 Q3	-957.1	-11.5	433.4	-1,294.7	-15.4	-405.4	325.1
Q4	-969.7	-11.5	473.3	-1,473.6	-15.3	-279.9	325.8
			Outstar	nding assets			
2004	8,768.7	112.7	2,337.1	3,035.8	174.1	2,940.8	281.0
2005	10,806.1	134.4	2,710.3	3,874.9	236.1	3,664.7	320.1
2006 Q3	11,857.5	142.8	2,944.9	4,213.6	300.0	4,073.9	325.1
Q4	12,325.0	146.6	3,006.2	4,393.5	289.0	4,310.5	325.8
			Outstand	ing liabilities			
2004	9,598.6	123.4	2,230.4	4,032.3	189.0	3,147.0	-
2005	11,623.2	144.5	2,386.2	5,017.6	250.5	3,969.0	-
2006 Q3	12,814.5		2,511.5	5,508.4	315.4	4,479.2	-
Q4 Source: ECB.	13,294.7		2,532.9	5,867.1	304.3	4,590.4	-

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

	Total	Total European Union 27 1)		Japan	Switzer- land	
2005			UK			
Direct investment	324.1	-142.8	-292.9	4.7	35.3	-1.6
Abroad	2,710.3	957.2	651.8	68.8	241.8	558.1
Equity/reinv. earnings	2,184.8	753.5	502.1	63.6	193.8	419.2
Other capital	525.4	203.7	149.6	5.2	48.1	138.9
In the euro area	2,386.2	1,100.0	944.7	64.1	206.6	559.6
Equity/reinv. earnings	1,777.9	874.0	757.1	53.5	142.2	396.0
Other capital	608.2	226.0	187.6	10.7	64.4	163.6
Portfolio investment assets	3,874.9	1,202.7	861.3	270.4	122.3	1,308.8
Equity	1,733.6	422.4	342.4	182.4	112.1	617.1
Debt securities	2,141.3	780.3	519.0	88.0	10.2	691.7
of which:Bonds and notes	1,826.7	652.8	408.2	62.4	7.8	592.5
Other investment	-304.2	-50.7	17.8	9.4	-81.5	-13.0
Assets	3,664.7	1,872.1	1,618.3	92.6	209.2	510.6
of which: MFIs	2,515.2	1,432.7	1,243.0	67.1	122.0	316.3
Liabilities	3,969.0	1,922.8	1,600.5	83.1	290.7	523.6
of which: MFIs	3,180.6	1,491.7	1,270.8	55.5	243.9	400.6

### **4.9 International reserves of the Eurosystem and the ECB** <sup>1)</sup> (EUR billions, unless otherwise indicated; end-of-period outstanding amounts)

				, ,							
			Reserve :	assets			N	1emo			
							Assets	Liabilities			
	Total	Mone	tary gold	Special drawing		Foreign exchange	Claims on euro area	Predetermined short-term			
		In EUR billions	In fine troy ounces (millions) <sup>2)</sup>	rights	in the IMF		residents in foreign currency	net drains in foreign currency			
Eurosystem											
2005 Dec.	320.1	163.4	375.861	4.3	10.6	141.7	25.6	-17.9			
2006 Dec.	325.8	176.3	365.213	4.6	5.2	139.7	24.6	-21.5			
2007 Feb. Mar. Apr.	337.5 331.6 330.0	183.3 180.4 179.9	364.604 363.108 361.562	4.6 4.6 4.6	4.5 4.3 4.1	145.1 142.2 141.4	23.6 25.1 27.3	-23.8 -22.6 -25.0			
			Eu	ropean C	entral Ba	ınk 3)					
2005 Dec.	41.5	10.1	23.145	0.2	0.0	31.2	2.9	-0.9			
2006 Dec.	39.9	9.9	20.572	0.4	0.0	29.6	2.8	-0.3			
2007 Feb. Mar. Apr. Source: ECB.	42.8 40.5 40.5	10.4 10.3 10.3	20.632 20.632 20.632	0.4 0.4 0.4	0.0 0.0 0.0	32.0 29.9 29.8	2.4 3.0 3.4	-1.9 -0.6 -1.2			

## 4.10 Exchange rates (period averages)

	Effec	tive exchange (1999 Q	e rate of the euro 1) 1 = 100)		Bilateral EC exchange	U or euro
	EER-24	4	EER-44		US dollar	Japanese yen
	Nominal	Real	Nominal	Real		
1996-98	101.1	103.5	94.2	100.9	1.1749	140.54
1999	96.2	96.0	96.5	95.8	1.0658	121.32
2000	87.0	86.4	87.9	85.8	0.9236	99.47
2001	87.7	87.1	90.4	87.1	0.8956	108.68
2002	90.1	90.4	94.9	91.0	0.9456	118.06
2003	100.6	101.3	106.8	101.8	1.1312	130.97
2004	104.3	105.1	111.2	105.6	1.2439	134.44
2005	103.3	104.1	109.7	103.7	1.2441	136.85
2006	103.6	104.4	110.0	103.4	1.2556	146.02
2005 Q2	103.7	104.6	110.3	104.3	1.2594	135.42
Q3	102.3	103.2	108.5	102.6	1.2199	135.62
Q4	101.4	102.2	107.3	101.2	1.1884	139.41
2006 Q1	101.7	102.5	107.3	101.1	1.2023	140.51
Q2	103.8	104.6	110.1	103.6	1.2582	143.81
Q3	104.5	105.3	111.2	104.5	1.2743	148.09
Q4	104.6	105.3	111.3	104.3	1.2887	151.72
2007 Q1	105.5	106.0	112.0	104.7	1.3106	156.43
2006 Mar.	101.9	102.9	107.6	101.4	1.2020	140.96
Apr.	103.0	104.0	108.8	102.5	1.2271	143.59
May	104.0	104.9	110.5	104.0	1.2770	142.70
June	104.2	104.9	111.1	104.4	1.2650	145.11
July	104.5	105.4	111.3	104.7	1.2684	146.70
Aug.	104.6	105.4	111.3	104.6	1.2811	148.53
Sep.	104.4	105.2	111.1	104.3	1.2727	148.99
Oct.	103.9	104.6	110.4	103.6	1.2611	149.65
Nov. Dec.	104.5 105.5	105.2 106.0	111.1 112.3	104.2 105.0	1.2881 1.3213	151.11 154.82
2007 Jan.	104.9	105.5	111.5	104.3	1.2999	156.56
Feb.	105.4	105.9	111.9	104.6	1.3074	157.60
Mar.	106.1	106.5	112.7	105.2	1.3242	155.24
Apr.	107.1	107.5	113.7	106.0	1.3516	160.68
May	107.3	107.6	113.6	105.9	1.3511	163.22
% ch. vs. prev. mo 2007 May	onth 3) 0.1	0.2	-0.1	-0.1	0.0	1.6
% ch. vs. prev. yea 2007 May	ar 3) 3.2	2.6	2.8	1.8	5.8	14.4

#### 5 Prices

5.1 HICP in the euro area 1) (annual percentage changes)

	HICP										
	Total			Goods			Ser	Services			
		Total	Processed food	Unprocessed food	Non-energy industrial goods	Energy	Total	Housing <sup>2)</sup>			
% of total	100.0	59.2	11.9	7.6	30.0	9.6	40.8	10.2			
1991-95 3) 1996-00 2001-05	3.2 1.6 2.2	2.6 1.4 1.9	3.2 1.4 2.9	1.9 1.4 2.7	2.5 0.8 0.8	2.5 3.6 3.8	4.6 2.0 2.6	2.6 2.3			
2003 2004 2005 2006	2.1 2.1 2.2 2.2	1.8 1.8 2.1 2.3	3.3 3.4 2.0 2.1	2.1 0.6 0.8 2.8	0.8 0.8 0.3 0.6	3.0 4.5 10.1 7.7	2.5 2.6 2.3 2.0	2.4 2.4 2.6 2.5			
2006 Q3 Q4 2007 Q1	2.1 1.8 1.9	2.3 1.6 1.6	2.1 2.2 2.1	3.9 4.1 3.1	0.7 0.8 1.1	6.3 1.5 1.1	2.0 2.1 2.4	2.5 2.5 2.6			
2007 Mar. Apr. May 4)	1.9 1.9 1.9	1.7 1.5	1.9 1.9	2.9 3.9	1.2 1.1	1.8 0.4	2.4 2.5	2.6 2.7			

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)

	01			_		0 ,	
			Inf	lation 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	2.0	3.9	5.7	7.5	9.3	17.4	30.6
3	2.9	5.8	8.5	11.1	13.6	24.9	42.1
4	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

Source: ECB calculations.

### **5.3 Other prices and costs in the euro area** (annual percentage changes, unless otherwise indicated)

	'	Whole econo	my	Industrial producer	Non-oil commodity	Oil pi	rices	Residential
	Unit labour costs	Compen- sation per employee	Labour costs 1) (hourly)	prices	prices	(EUR per barrel)		prices <sup>2)</sup>
1986-90 1991-95 1996-00 2001-05	3.4 2.5 0.9 1.7	5.2 4.4 2.1 2.2	3.0	1.0 2.3 1.1 1.9	-6.7 2.1 0.6 1.1	15.5 14.4 18.6 30.9	-12.1 -6.4 19.0 7.6	9.4 3.9 3.4 7.0
2004 2005 2006	1.1 0.9 0.8	2.2 1.7 2.2	2.4 2.4 2.5	2.3 4.1 5.1	10.8 9.4 24.8	30.5 44.6 52.9	21.4 46.1 18.5	7.4 7.9 6.4
2006 Q3 Q4 2007 Q1	1.1 0.0 ·	2.4 1.7	2.5 2.4	5.4 4.1 2.9	26.6 23.0 15.7	55.7 47.3 44.8	9.4 -2.7 -14.4	6.0 2)
2007 Mar. Apr. May	-	- - -	-	2.8 2.4	17.6 15.3 11.9	47.3 50.2 50.3	-10.1 -12.7 -9.8	-

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

#### 5.4 Gross domestic product 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	1.5	1.7	2.0	1.1	1.4	1.9				
2001-05	2.2	2.1	2.6	1.8	0.7	0.4				
2004	1.9	2.1	2.2	2.5	1.1	1.5				
2005	1.9	2.0	2.4	2.3	2.7	3.7				
2006	1.8	2.2	1.9	2.7	2.6	4.0				
2006 Q2	1.8	2.4	2.8	2.8	3.0	5.1				
Q3	1.9	2.1	1.9	2.9	2.7	3.5				
Q4	1.7	1.8	0.5	2.9	1.8	2.0				
2007 Q1	2.5	1.7	1.3	3.1	2.3	0.4				

Sources: ECB calculations based on Eurostat data.

#### 6 Income and saving

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

	Gro disposab incon	le con-	Gross saving	Net acquisition of non- financial assets	Gross fixed capital formation	Net acquisition of financial assets <sup>2)</sup>	Net incurrence of liabilities	Changes in net worth <sup>3)</sup>
			Anı	nual percenta	ge change			
2001 2002 2003 2004 2005 2006	5. 3. 2. 3. 3.	4 2.8 9 3.2 7 3.6 1 3.5	12.3 6.9 1.2 4.4 0.6 -0.4	-8.1 -1.0 4.2 6.7 5.5 15.5	-0.4 1.9 3.6 5.6 5.3 8.3 ble income (%	5.1 13.2 10.2 10.8 10.4 -4.9	-22.0 17.6 26.6 17.7 25.3 3.5	14.1 5.3 0.4 5.2 -1.2 -2.3
2001 2002 2003 2004 2005 2006	100. 100. 100. 100. 100. 100.	0 86.1 0 86.4 0 86.3 0 86.6	14.5 15.0 14.7 14.8 14.5 14.0	4.0 3.9 3.9 4.0 4.1 4.6	9.6 9.5 9.5 9.7 9.9 10.4	9.1 10.0 10.7 11.4 12.2 11.3	3.8 4.3 5.3 6.0 7.3 7.3	9.4 9.6 9.3 9.5 9.1 8.6

Source: ECB.

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

	Gross	Net			Net	Net	Changes
	saving	acquisition	Gross fixed		acquisition	incurrence	in net
	-	of non-	capital		of financial	of	worth 3)
		financial	formation	capital	assets2)	liabilities	
		assets					
			Annual na	centage change			
			Aiiiiuai pei	centage change			
2001	3.5	-30.8	1.9	5.5	-37.4	-37.5	2.4
2002	11.3	-23.5	-0.9	4.5	-35.5	-39.1	59.7
2003	6.5	-0.9	0.5	3.0	3.3	0.9	7.6
2004	5.3	12.1	5.1	4.0	-20.6	-17.0	19.9
2005	-1.7	10.0	4.4	4.3	38.2	44.3	-28.2
2006	0.0	15.5	7.8	6.3	53.7	50.6	-22.8
			Ratio t	o GDP (%)			
2001	7.9	3.4	11.2	8.0	8.6	11.2	0.8
2002	8.5	2.5	10.7	8.1	5.4	6.6	1.3
2003	8.8	2.4	10.5	8.1	5.4	6.4	1.4
2004	9.0	2.6	10.6	8.1	4.1	5.2	1.6
2005	8.5	2.8	10.7	8.2	5.5	7.2	1.1
2006	8.2	3.1	11.0	8.3	8.1	10.4	0.8

### 7 Financing and financial investment

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

	Main liabilities	House- holds 1)		Non-fir	nancial corp	orations		General
			Total	Debt	Loans	Debt securities	Quoted shares	
			Annual g	growth rate	(%)2)			
2002	3.9	6.0	3.1	4.7	4.9	3.2	0.5	4.0
2003	4.8	7.1	3.8	5.1	4.4	11.0	0.8	4.7
2004 Q4	4.3	7.8	2.5	3.4	3.7	1.1	0.4	4.5
2005 Q1	4.6	7.9	3.3	4.6	4.7	4.2	0.4	4.2
Q2	4.7	8.4	3.3	4.6	5.0	1.9	0.4	4.2
Q3	5.1	8.5	4.5	5.1	5.9	-0.8	3.0	3.6
Q4	5.8	9.1	5.4	6.3	7.3	-0.6	3.4	4.1
2006 Q1	5.9	9.6	5.9	7.4	8.6	-1.0	3.0	3.1
Q2	6.1	9.3	7.1	8.9	10.2	1.0	3.5	2.2
Q3	5.9	9.1	6.6	9.6	10.7	3.6	1.1	2.4
Q4	5.7	8.6	6.8	10.0	10.9	5.9	0.9	1.8
		Ratio to to	tal amount	of outstan	ding liabilit	ies (%)		
2001	100.0	19.8	51.8	31.8	27.1	3.2	20.0	28.4
2002	100.0	21.6	47.9	34.0	29.0	3.3	13.9	30.4
2003	100.0	21.8	48.4	33.4	28.3	3.5	15.0	29.8
2004 Q4	100.0	22.2	47.9	32.4	27.3	3.5	15.5	29.9
2005 Q1	100.0	22.0	48.1	32.1	27.1	3.5	16.0	29.9
Q2	100.0	22.0	47.9	31.9	26.9	3.4	16.0	30.1
Q3	100.0	21.9	48.7	31.4	26.6	3.3	17.3	29.4
Q4	100.0	22.2	49.1	31.6	26.9	3.2	17.5	28.7
2006 Q1	100.0	21.9	50.3	31.4	26.8	3.1	18.9	27.8
Q2	100.0	22.2	50.2	32.1	27.5	3.2	18.1	27.6
Q3	100.0	22.2	50.4	32.0	27.4	3.1	18.4	27.4
Q4	100.0	22.1	51.5	31.9	27.5	3.0	19.6	26.4

7.2 Financial investment of non-financial sectors in the euro area " — main financial assets

	Main financial	Currency	Debt securities	Long-		Shares 2)		Insurance technical
	assets	deposits		term	Quoted shares	Mutual fund shares	Money market fund shares/ units	reserves
			Annual gro	wth rate (	%) <sup>3)</sup>			
2002	4.3	4.8	4.4	4.0	0.6	3.9	11.8	6.3
2003	4.6	5.5	-2.0	-1.6	1.6	7.2	9.2	6.8
2004 Q4	4.4	5.6	2.0	1.9	0.9	1.6	-1.6	7.0
2005 Q1	4.5	5.6	2.9	3.9	0.9	1.7	-3.5	7.0
Q2	4.4	5.7	2.0	3.4	-0.6	2.2	-3.6	7.1
Q3	4.4	5.5	1.4	1.9	-1.3	3.8	-2.1	7.3
Q4	5.2	6.4	1.0	2.1	1.2	4.6	-0.3	7.6
2006 Q1	5.0	6.4	3.5	2.7	-0.6	3.3	-0.7	7.5
Q2	5.0	6.4	4.2	3.4	0.8	2.1	-1.1	7.0
Q3	5.2	7.1	6.4	5.1	1.4	-0.2	0.4	6.6
Q4	4.8	6.8	8.5	6.3	0.2	-1.1	0.6	6.0
	R	atio to total ar	nount of ou	tstanding	financial a	ssets (%)		
2001	100.0	36.3	12.2	11.0	17.3	11.7	1.8	22.4
2002	100.0	39.3	12.8	11.7	12.3	11.4	2.1	24.2
2003	100.0	38.6	11.5	10.5	13.6	11.9	2.6	24.4
2004 Q4	100.0	38.5	11.0	10.2	13.8	11.6	2.5	25.2
2005 Q1	100.0	37.9	10.8	10.0	14.3	11.6	2.5	25.4
Q2	100.0	37.9	10.8	10.0	14.3	11.7	2.3	25.3
Q3	100.0	37.2	10.6	9.8	15.0	11.9	2.3	25.4
Q4	100.0	37.4	10.1	9.5	15.3	11.7	2.2	25.5
2006 Q1	100.0	36.6	10.2	9.4	16.3	11.6	2.1	25.3
Q2	100.0	37.3	10.2	9.4	15.8	11.2	2.1	25.4
Q3	100.0	37.0	10.3	9.4	16.1	11.1	2.1	25.5
Q4	100.0	36.9	10.1	9.3	16.8	10.9	1.9	25.3

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

	Main		Main					
	liabilities	Insurance technical	financial assets	Deposits with	Loans	Debt securities	Shan	es 1)
		reserves	assets	euro		securities	Ouoted	Mutual
				area			shares	fund
				MFIs				shares
		I	Annual grow	th rate (%)2)				
2002	5.9	6.4	5.5	5.9	0.6	7.9	1.2	7.2
2003	6.6	6.7	7.0	3.6	3.2	10.7	2.2	7.1
2004 Q4	6.0	6.9	6.9	7.4	1.8	10.4	2.7	4.8
2005 Q1	6.0	6.8	6.7	6.8	-0.2	10.3	2.7	4.8
Q2	6.3	7.1	7.3	5.1	-0.9	10.7	4.2	7.5
Q2 Q3	6.7	7.4	7.9	4.8	0.2	11.2	4.4	9.1
Q4	7.5	8.0	7.1	4.5	-2.2	9.2	3.8	11.0
2006 Q1	7.4	8.0	7.1	2.4	2.2	8.6	1.7	13.3
Q2 Q3	7.2	7.5	7.0	4.9	4.3	7.6	1.7	12.2
Q3	7.2	7.2	6.9	5.6	5.0	7.2	1.5	12.0
Q4	6.5	6.6	6.1	6.2	3.8	5.9	1.9	10.4
		total amount						
2001	100.0	89.1	100.0	14.6	10.4	37.9	17.8	19.3
2002	100.0	92.9	100.0	15.4	10.6	41.8	13.7	18.5
2003	100.0	91.8	100.0	14.7	9.9	42.2	14.3	18.9
2004 Q4	100.0	92.2	100.0	14.0	8.6	44.9	13.8	18.6
2005 Q1	100.0	92.2	100.0	14.0	8.4	44.6	14.0	18.9
Q2	100.0	92.2	100.0	13.5	8.0	44.8	14.3	19.3
Q3 Q4	100.0	91.8	100.0	13.2	7.9	44.3	15.0	19.5
Q4	100.0	91.4	100.0	13.3	7.7	44.2	15.1	19.8
2006 Q1	100.0	90.9	100.0	12.9	7.8	43.4	15.5	20.4
Q2 Q3	100.0	91.4	100.0	13.2	7.8	43.6	14.9	20.5
Q3	100.0	90.8	100.0	13.0	7.6	43.4	15.4	20.7
Q4	100.0	90.8	100.0	13.0	7.2	42.3	16.5	20.9

### 8 Monetary policy

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

With effect from 1)	Deposit fa	Deposit facility		efinancing ope	rations	Marginal lend	ing facility
nom			Fixed rate tenders	Variable rate tenders			
			Fixed rate	Minimum bid rate			
	Level	Change	Level	Level	Change	Level	Change
1999 1 Jan. 4 <sup>2)</sup> 22	2.00 2.75 2.00	0.75 -0.75	3.00 3.00 3.00	-	-	4.50 3.25 4.50	-1.25 1.25
9 Apr. 5 Nov.	1.50 2.00	-0.50 0.50	2.50 3.00	-	-0.50 0.50	3.50 4.00	-1.00 0.50
2000 4 Feb. 17 Mar. 28 Apr. 9 June 28 <sup>3)</sup>	2.25 2.50 2.75 3.25 3.25	0.25 0.25 0.25 0.50	3.25 3.50 3.75 4.25	4.25	0.25 0.25 0.25 0.50	4.25 4.50 4.75 5.25 5.25	0.25 0.25 0.25 0.50
1 Sep. 6 Oct.	3.50 3.75	0.25 0.25	-	4.50 4.75	0.25 0.25	5.50 5.75	0.25 0.25
2001 11 May 31 Aug. 18 Sep. 9 Nov.	3.50 3.25 2.75 2.25	-0.25 -0.25 -0.50 -0.50	-	4.50 4.25 3.75 3.25	-0.25 -0.25 -0.50 -0.50	5.50 5.25 4.75 4.25	-0.25 -0.25 -0.50 -0.50
2002 6 Dec.	1.75	-0.50	-	2.75	-0.50	3.75	-0.50
2003 7 Mar. 6 June	1.50 1.00	-0.25 -0.50	-	2.50 2.00	-0.25 -0.50	3.50 3.00	-0.25 -0.50
2005 6 Dec.	1.25	0.25	-	2.25	0.25	3.25	0.25
2006 8 Mar. 15 June 9 Aug. 11 Oct. 13 Dec.	1.50 1.75 2.00 2.25 2.50	0.25 0.25 0.25 0.25 0.25	- - - -	2.50 2.75 3.00 3.25 3.50	0.25 0.25 0.25 0.25 0.25	3.50 3.75 4.00 4.25 4.50	0.25 0.25 0.25 0.25 0.25
2007 14 Mar. 13 June	2.75 3.00	0.25 0.25	-	3.75 4.00	0.25 0.25	4.75 5.00	0.25 0.25

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

Date of settlement		Number of participants	Allotment (amount)	Varia	able rate tend	ers	Running for () days
				Minimum	Marginal	Weighted	
				bid rate		verage rate	
		Ma	in refinancii	ng operations			
2007 14 Feb.	402,912	363	286,500	3.50	3.55	3.56	8
22	425,650	361	301,500	3.50	3.55	3.56	6
28	380,816	343	289,000	3.50	3.56	3.56	7
7 Mar.	364,245	333	280,000	3.50	3.55	3.56	7
14	375,459	352	271,500	3.75	3.81	3.81	7
21	372,414	370	282,000	3.75	3.80	3.81	7
28	365,416	357	283,500	3.75	3.82	3.83	7
4 Apr.	382,753	356	291,500	3.75	3.83	3.83	7
11	364,037	346	280,000	3.75	3.81	3.82	7
18	397,484	366	281,500	3.75	3.81	3.82	7
25	392,541	350	288,500	3.75	3.82	3.83	7
2 May	371,510	306	279,500	3.75	3.82	3.83	7
9	353,181	325	276,000	3.75	3.81	3.82	6
15	360,720	307	281,000	3.75	3.82	3.82	8
23	364,192	359	295,500	3.75	3.82	3.82	7
30	360,182	331	284,500	3.75	3.82	3.83	7
6 June	331,056	322	279,000	3.75	3.75	3.77	7
				ncing operation			
2005 23 Dec.	45,003	127	17,500	-	2.44	2.45	97
2006 26 Jan.	69,438	168	40,000	-	2.47	2.48	91
23 Feb.	63,980	164	40,000	-	2.57	2.57	98
30 Mar.	56,708	170	40,000	-	2.73	2.75	91
27 Apr.	63,596	188	40,000	-	2.76	2.78	91
1 June	59,771	161	40,000	-	2.87	2.88	91
29	57,185	167	40,000	-	3.00	3.01	91
27 July	54,824	158	40,000	-	3.08	3.09	91
31 Aug.	51,079	148	40,000	-	3.20	3.21	91
28 Sep.	49,801	136	40,000	-	3.30	3.32	84
26 Oct.	62,854	159	40,000	-	3.48	3.50	98
30 Nov.	72,782	168	40,000	-	3.58	3.58	91
21 Dec.	74,150	161	40,000	-	3.66	3.67	98
2007 1 Feb.	79,099	164	50,000	-	3.72	3.74	85
1 Mar.	80,110	143	50,000	-	3.80	3.81	91
29	76,498	148	50,000	-	3.87	3.87	91
27 Apr.	71,294	148	50,000	-	3.96	3.97	90
31 May	72,697	147	50,000	-	4.06	4.07	91
Source: ECR							

**8.3 Monetary developments in the euro area** (annual percentage changes <sup>6</sup>, unless otherwise indicated; seasonally adjusted; end of period)

							M3
				M1	M2-M1 <sup>3)</sup>	M3-M2 <sup>4)</sup>	
	Currency in circulation	Overnight deposits	of which				
	circulation	deposits	e-money 2)				
1999	8.4	11.1		10.6	1.3	7.8	5.7
2000	-0.6	6.6		5.3	2.2	7.4	4.1
2001	-32.3	13.7	50.4	6.1	7.0	17.4	8.0
2002	42.8	6.0	29.7	9.9	3.7	8.8	7.0
2003	25.1	8.4	16.2	10.6	4.7	4.1	7.1
2004	17.0	7.5	19.4	8.9	4.3	6.6	6.6
2005	13.8	10.9	32.2	11.3	5.4	0.9	7.3
2006	11.0	6.8	48.5	7.4	11.7	12.7	9.8
2006 Dec.	11.0	6.8	48.5	7.4	11.7	12.7	9.8
2007 Jan.	10.4	5.9	18.6	6.6	12.0	15.4	9.8
Feb.	10.2	5.9	26.8	6.6	11.6	17.2	9.9
Mar.	10.5	6.3	17.1	7.0	12.7	19.9	10.9
Apr.	10.5	5.4	17.7	6.2	12.4	19.4	10.4
	О	utstanding a	mounts (EUR	billions)			
2004	458	2,448	0.376	2,907	2,663	968	6,538
2005	522	2,898	0.497	3,419	2,653	999	7,072
2006	579	3,096	0.738	3,675	2,954	1,097	7,726
2007 Apr.	597	3,139	0.613	3,736	3,107	1,191	8,033

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
	Currency in circulation	Overnight deposits	M1	M2-M1 1)	M3-M2 <sup>2)</sup>	
2002	1.9	2.2	4.1	1.6	1.3	7.0
2003	1.4	3.1	4.5	2.0	0.6	7.1
2004	1.1	2.8	3.9	1.8	1.0	6.6
2005	1.0	4.1	5.1	2.1	0.1	7.3
2006	0.8	2.8	3.6	4.4	1.8	9.8
2006 Dec.	0.8	2.8	3.6	4.4	1.8	9.8
2007 Jan.	0.8	2.4	3.2	4.5	2.1	9.8
Feb.	0.8	2.4	3.2	4.4	2.4	9.9
Mar.	0.8	2.6	3.4	4.8	2.8	10.9
Apr.	0.8	2.2	3.0	4.7	2.7	10.4

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

	Credit <sup>2)</sup>				Longer-term
		to general government	to other euro area residents	of which loans	financial liabilities
2002	4.0	1.8	4.7	4.7	4.9
2003	5.9	6.4	5.8	5.5	5.9
2004	6.1	2.5	7.1	7.2	8.2
2005	8.4	4.1	9.6	9.2	8.9
2006	8.2	-4.7	11.5	10.8	8.5
2006 Dec.	8.2	-4.7	11.5	10.8	8.5
2007 Jan.	8.0	-4.8	11.3	10.6	8.6
Feb.	7.8	-4.1	10.7	10.3	8.3
Mar.	7.7	-4.9	10.7	10.5	8.6
Apr.	7.5	-5.6	10.7	10.3	8.7
	Outsta	anding amounts (	EUR billions)		
2004 2005 2006	10,997 12,034 12,980	2,298 2,472 2,321	8,699 9,561 10,659	7,554 8,287 9,167	4,463 5,000 5,429
2007 Apr.	13,364	2,276	11,088	9,515	5,610

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	Net external assets	Minus longer- term financial liabilities	Minus holdings against central govern- ment	Plus other	M3
2002	10.3	0.7	6.4	5.7	3.2	3.5	0.0	0.2	7.0
2003	11.7	2.3	7.8	6.5	1.6	4.1	0.3	-0.2	7.1
2004	13.0	0.9	9.4	8.3	2.6	5.5	0.1	-0.7	6.6
2005	14.1	1.4	12.6	10.6	0.0	6.1	0.2	-0.5	7.3
2006	16.7	-1.6	15.6	12.6	2.7	6.0	-0.3	-1.1	9.8
2006 Dec.	16.7	-1.6	15.6	12.6	2.7	6.0	-0.3	-1.1	
2007 Jan.	16.2	-1.6	15.3	12.5	2.5	6.1	-0.3	-0.6	
Feb.	16.7	-1.4	14.7	12.2	3.4	5.9	-0.2	-1.0	
Mar.	17.7	-1.7	14.7	12.4	4.7	6.1	-0.1	-0.8	
Apr.	17.1	-1.9	14.7	12.2	4.3	6.1	-0.1	-0.8	

#### 8.7 Minimum reserve statistics

(EUR billions; interest rates as annual percentages)

Reserve base as at /		Reserve base 1)		Reser	ve maintenance	e <sup>2)</sup>
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 <sup>4)</sup>
2006 Oct. Nov. Dec.	15,421 15,543 15,648	8,749 8,813 9,014	6,672 6,730 6,635	166.3 166.2 172.5	167.0 167.0 173.2	3.03 3.30 3.30
2007 Jan. Feb. Mar. Apr. May June	15,889 16,034 16,253	9,117 9,136 9,292	6,772 6,898 6,961	174.3 175.8 179.8 181.8 182.2 185.3	175.3 176.5 180.6 182.6 183.2	3.57 3.55 3.55 3.81 3.82

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 of credit institutions (CIs) (thousands)	Assets of CIs	Assets of the Eurosystem	Assets of branches of CIs from non-EU area countries <sup>1)</sup>	Assets of subsidiaries of CIs from non-EU area countries	Concentration of banking sector across euro area (Herfindahl index) <sup>2)</sup>	funds
1998 1999 2000 2001 2002 2003 2004 2005	2,147 2,189 2,194 2,271 2,245 2,198 2,183 2,186	13,926 15,167 16,241 17,561 18,069 18,888 20,430 22,641	694 1,014 1,005 997 1,042 1,087 1,197 1,405	108 107 113 107 86 71 66 86	105 183 211 247 234 242 221 288	0.0058 0.0062 0.0066 0.0068 0.0067 0.0070 0.0072	3,078 3,409 3,383 3,042 3,420 3,830 4,789

#### 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 which 2)		
			of which in euro (%)	short-term (%)	long-term fixed rate (%)	long-term variable rate (%)	Quoted shares
2004 2005 2006	13,484 15,333 17,226		91.0 89.6 89.0	9.8 9.2 9.1	67.6 65.5 63.6	19.9 22.1 23.6	4,042 5,064 6,139
2006 July Aug. Sep. Oct. Nov. Dec.	16,186 16,380 16,593 16,908 17,052 17,226	10,834 10,903 11,039 11,130	89.4 89.3 89.2 89.1 89.2 89.0	9.5 9.6 9.5 9.8 9.7 9.1	64.2 64.0 64.0 63.6 63.4 63.6	22.8 22.8 22.9 22.9 23.2 23.6	5,381 5,545 5,689 5,869 5,923 6,139
2007 Jan. Feb. Mar.	17,524 17,552 17,883	11,324	88.9 88.8 88.9	9.5 9.6 9.8	63.3 63.0 62.5	23.4 23.6 23.8	6,310 6,228 6,424

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	ssues	Redem	ptions	Net issues1)		
	Total	of which in euro (%)	Total	of which in euro (%)	Seasonally adjusted	Non-seasonally adjusted	
2004	8,307	94.0	7,624	94.7	687	683	
2005	9,874	94.3	9,153	95.1	723	721	
2006	11,333	94.3	10,520	95.2	813	814	
2006 July	868	94.5	823	95.4	54	45	
Aug.	823	94.8	798	95.1	75	25	
Sep.	928	95.1	871	95.5	57	57	
Oct.	1,086	94.2	964	95.6	123	122	
Nov.	1,093	94.9	985	96.0	100	107	
Dec.	930	95.2	988	95.1	41	-58	
2007 Jan.	1,111	94.7	995	95.9	76	116	
Feb.	1,018	93.5	901	95.6	88	117	
Mar.	1,163	95.5	1,028	95.5	107	135	

#### 9.3 Euro-denominated debt securities issued by euro area residents: outstanding amounts and annual growth rates by sector of the issuer (EUR billions; end-of-period outstanding amounts; nominal values; percentage changes)

	EUR billions	Index: Dec.01= gro	Annual owth rate	MFIs including the Euro- system	corporations	Non- financial corpora- tions	Central govern- ment	Other general govern- ment
2004 2005 2006	8,591 9,199 9,872	121.7 130.3 139.8	7.3 7.0 7.3	9.7 7.0 9.5	14.5 24.6 23.6	0.2 4.3 5.2	5.1 4.1 2.5	14.6 13.1 8.0
2006 Oct. Nov. Dec.	9,834 9,925 9,872	139.2 140.5 139.8	7.3 7.6 7.3	8.9 9.5 9.5	26.7 27.1 23.6	3.4 4.5 5.2	2.9 2.8 2.5	9.6 8.9 8.0
2007 Jan. Feb. Mar.	9,970 10,060 10,191	141.1 142.4 144.3	7.4 7.5 7.9	10.1 10.2 10.3	24.0 23.4 26.1	4.2 4.4 5.0	2.3 2.5 2.7	7.2 5.8 6.6
		Sector	shares as a	a percentage	of total econo	omy		
2005 2006	100 100	-	-	36 37	9 10	6 6	46 44	3
2007 Mar.	100	-	-	38	11	6	43	3

Source: ECB.

#### 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	Financial corporations	Non-financial corporations
	EUR billions	Index: Dec.01= 1001)	Annual growth rate (%) <sup>1)</sup>		other than MFIs	
2004 2005 2006	4,042 5,064 6,139	102.6 103.8 104.9	1.1 1.2 1.1	2.9 0.8 2.4	1.1 3.5 0.8	0.8 0.9 0.8
2006 Oct. Nov. Dec.	5,869 5,923 6,139	104.6 104.7 104.9	1.1 0.9 1.1	2.0 2.0 2.4	1.1 1.0 0.8	0.9 0.7 0.8
2007 Jan. Feb. Mar.	6,310 6,228 6,424	104.9 105.0 105.1	1.0 1.1 1.1	2.1 2.5 1.9	0.8 0.9 1.4	0.8 0.8 0.9
		Sector share	es as a perce	ntage of total ec	onomy	
2005 2006	100 100	-	-	17 17	11 10	73 73
2007 Mar. Source: ECB.	100	-	-	17	10	73

### **9.5 Money market interest rates** (percentages per annum; period averages)

			Euro a	United	States	Japa	ın			
	EONIA		El	URIBOR	₹		LIBO	OR	LIBO	OR
		1-month	3-moi	nth	6-month	1-year	3-mo	nth	3-mo	nth
			Nominal	Real 1)			Nominal	Real	Nominal	Real
2004 2005 2006	2.05 2.09 2.83	2.08 2.14 2.94	2.11 2.18 3.08	-0.03 -0.01 0.90	2.15 2.23 3.23	2.27 2.33 3.44	1.62 3.56 5.19	-1.06 0.17 1.96	0.05 0.06 0.30	0.06 0.33 0.06
2006 May June July Aug. Sep. Oct. Nov. Dec.	2.58 2.70 2.81 2.97 3.04 3.28 3.33 3.50	2.69 2.87 2.94 3.09 3.16 3.35 3.42 3.64	2.89 2.99 3.10 3.23 3.34 3.50 3.60 3.68	0.41 0.51 0.67 0.96 1.59 1.94 1.73 1.77	3.06 3.16 3.29 3.41 3.53 3.64 3.73 3.79	3.31 3.40 3.54 3.62 3.72 3.80 3.86 3.92	5.18 5.38 5.50 5.42 5.38 5.37 5.37 5.36	1.02 1.07 1.35 1.60 3.32 4.07 3.40 2.82	0.19 0.32 0.40 0.41 0.42 0.44 0.48 0.56	0.09 -0.18 0.10 -0.49 -0.18 0.04 0.18 0.25
2007 Jan. Feb. Mar. Apr. May	3.56 3.57 3.69 3.82 3.79	3.62 3.65 3.84 3.86 3.92	3.75 3.82 3.89 3.98 4.07	1.91 1.98 1.95 2.07 2.17	3.89 3.94 4.00 4.10 4.20	4.06 4.09 4.11 4.25 4.37	5.36 5.36 5.35 5.35 5.36	3.28 2.94 2.57 2.78	0.56 0.59 0.71 0.66 0.67	0.56 0.79 0.81 0.66

Source: ECB.

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

	Jun. 2007	Sep. 2007	Dec. 2007	Mar. 2008	Jun. 2008	Sep. 2008	Dec. 2008
2004	3.84	3.95	4.06	4.13	4.22	4.30	4.38
2005	2.88	2.95	3.03	3.08	3.14	3.20	3.28
2006	3.66	3.69	3.71	3.70	3.72	3.74	3.77
2006 May	3.65	3.71	3.76	3.80	3.84	3.89	3.94
June	3.70	3.75	3.80	3.83	3.87	3.92	3.96
July	3.81	3.84	3.88	3.90	3.93	3.96	4.00
Aug.	3.77	3.78	3.79	3.78	3.80	3.81	3.84
Sep.	3.81	3.79	3.77	3.74	3.72	3.72	3.73
Oct.	3.86	3.85	3.82	3.79	3.78	3.78	3.80
Nov.	3.90	3.87	3.83	3.78	3.75	3.74	3.75
Dec.	3.95	3.96	3.94	3.89	3.87	3.85	3.87
2007 Jan.	4.08	4.13	4.14	4.10	4.07	4.06	4.06
Feb.	4.07	4.13	4.13	4.10	4.07	4.05	4.05
Mar.	4.05	4.10	4.10	4.06	4.01	3.97	3.97
Apr.	4.13	4.25	4.30	4.28	4.23	4.18	4.17
May	4.15	4.32	4.43	4.45	4.44	4.40	4.37

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

			Euro a	area 1)			United S	States	Japa	n
	2 years	3 years	5 years	7 years	10 ye	ars	10 ye	ars	10 yea	ars
					Nominal	Real <sup>2)</sup>	Nominal	Real	Nominal	Real
2004 2005 2006	2.47 2.38 3.44	2.77 2.55 3.51	3.29 2.85 3.64	3.70 3.14 3.72	4.14 3.44 3.86	2.00 1.25 1.68	4.26 4.28 4.79	1.59 0.89 1.56	1.50 1.39 1.74	1.51 1.67 1.50
2006 May June July Aug. Sep. Oct. Nov. Dec. 2007 Jan.	3.38 3.47 3.58 3.59 3.62 3.69 3.71 3.79	3.52 3.59 3.69 3.65 3.64 3.70 3.70 3.79	3.74 3.78 3.84 3.75 3.70 3.77 3.73 3.83 4.02	3.89 3.91 3.94 3.83 3.74 3.80 3.74 3.84	4.06 4.08 4.10 3.97 3.84 3.88 3.80 3.90 4.10	1.58 1.60 1.67 1.70 2.09 2.32 1.94 1.98 2.26	5.10 5.10 5.10 4.88 4.72 4.73 4.60 4.57	0.94 0.79 0.95 1.06 2.66 3.42 2.62 2.03	1.91 1.87 1.91 1.81 1.68 1.76 1.70 1.64	1.81 1.37 1.61 0.91 1.08 1.36 1.40 1.34
Feb. Mar. Apr. May	3.96 3.94 4.11 4.26	3.98 3.94 4.12 4.28	4.02 3.95 4.15 4.31	4.07 3.96 4.20 4.34	4.12 4.02 4.25 4.37	2.28 2.08 2.34 2.47	4.73 4.56 4.69 4.75	2.31 1.78 2.11	1.71 1.62 1.67 1.67	1.91 1.72 1.67

Source: ECB.

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

	F	Euro area			United States	Japan
2 years	3 years	5 years	7 years	10 years	10 years	10 years
0.15	0.18	0.15	0.11	0.03	0.40	0.03
0.15	0.15	0.12	0.06	0.03	0.42	0.04
0.17	0.17	0.14	0.14	0.12	0.51	0.17
0.19	0.18	0.14	0.13	0.11	0.51	0.23
0.17	0.18	0.15	0.14	0.12	0.55	0.18
0.19	0.18	0.16	0.16	0.14	0.57	0.20
0.17	0.16	0.15	0.15	0.14	0.52	0.19
0.18	0.16	0.14	0.15	0.14	0.51	0.15
0.19	0.18	0.14	0.15	0.15	0.52	0.14
0.18	0.17	0.14	0.15	0.14	0.48	0.15
0.19	0.18	0.14	0.15	0.13	0.45	0.11
0.21	0.20	0.15	0.17	0.15	0.46	0.12
0.20	0.18	0.15	0.14	0.15	0.48	0.12
0.19	0.18	0.16	0.17	0.17	0.51	0.12
0.20	0.19	0.17	0.15	0.16	0.50	0.13
0.22	0.20	0.17	0.16	0.17	0.52	0.15
	0.15 0.15 0.17 0.19 0.17 0.19 0.17 0.18 0.19 0.18 0.19 0.21 0.20	2 years         3 years           0.15         0.18           0.15         0.15           0.17         0.17           0.19         0.18           0.17         0.16           0.18         0.16           0.19         0.18           0.19         0.18           0.19         0.18           0.19         0.18           0.20         0.20           0.20         0.18           0.19         0.18           0.19         0.18           0.19         0.18           0.20         0.19           0.19         0.18	2 years         3 years         5 years           0.15         0.18         0.15           0.15         0.15         0.12           0.17         0.17         0.14           0.19         0.18         0.14           0.17         0.18         0.15           0.19         0.18         0.16           0.17         0.16         0.15           0.18         0.16         0.14           0.19         0.18         0.14           0.18         0.17         0.14           0.19         0.18         0.14           0.20         0.18         0.15           0.19         0.18         0.15           0.19         0.18         0.16           0.20         0.19         0.18           0.10         0.16         0.16	2 years         3 years         5 years         7 years           0.15         0.18         0.15         0.11           0.15         0.15         0.12         0.06           0.17         0.14         0.14         0.13           0.17         0.18         0.14         0.13           0.17         0.18         0.15         0.14           0.19         0.18         0.16         0.15         0.15           0.19         0.18         0.16         0.14         0.15           0.18         0.16         0.14         0.15         0.15           0.18         0.17         0.14         0.15         0.14         0.15           0.18         0.17         0.14         0.15         0.17         0.14         0.15           0.20         0.18         0.14         0.15         0.17         0.16         0.17         0.16         0.17         0.16         0.17         0.16         0.17         0.16         0.17         0.15         0.17         0.15         0.17         0.16         0.17         0.15         0.17         0.15         0.14         0.15         0.14         0.15         0.14         0.15 <t< td=""><td>2 years         3 years         5 years         7 years         10 years           0.15         0.18         0.15         0.11         0.03           0.15         0.15         0.12         0.06         0.03           0.17         0.18         0.14         0.14         0.12           0.19         0.18         0.14         0.13         0.11           0.17         0.18         0.15         0.14         0.12           0.19         0.18         0.16         0.16         0.14         0.12           0.19         0.18         0.16         0.16         0.14         0.12         0.14           0.17         0.16         0.15         0.14         0.15         0.14         0.15         0.14           0.18         0.16         0.14         0.15         0.15         0.14         0.15         0.15           0.18         0.17         0.14         0.15         0.14         0.15         0.14           0.19         0.18         0.14         0.15         0.14         0.15         0.14           0.20         0.18         0.15         0.14         0.15         0.14         0.15</td><td>2 years         3 years         5 years         7 years         10 years         10 years           0.15         0.18         0.15         0.11         0.03         0.40           0.15         0.15         0.12         0.06         0.03         0.42           0.17         0.17         0.14         0.14         0.12         0.51           0.19         0.18         0.14         0.13         0.11         0.51           0.19         0.18         0.15         0.14         0.12         0.55           0.19         0.18         0.16         0.16         0.14         0.57           0.17         0.16         0.15         0.14         0.57           0.19         0.18         0.16         0.15         0.14         0.57           0.18         0.16         0.15         0.14         0.51           0.18         0.16         0.14         0.15         0.14         0.51           0.18         0.16         0.14         0.15         0.14         0.48           0.19         0.18         0.14         0.15         0.14         0.48           0.19         0.18         0.14         0.15</td></t<>	2 years         3 years         5 years         7 years         10 years           0.15         0.18         0.15         0.11         0.03           0.15         0.15         0.12         0.06         0.03           0.17         0.18         0.14         0.14         0.12           0.19         0.18         0.14         0.13         0.11           0.17         0.18         0.15         0.14         0.12           0.19         0.18         0.16         0.16         0.14         0.12           0.19         0.18         0.16         0.16         0.14         0.12         0.14           0.17         0.16         0.15         0.14         0.15         0.14         0.15         0.14           0.18         0.16         0.14         0.15         0.15         0.14         0.15         0.15           0.18         0.17         0.14         0.15         0.14         0.15         0.14           0.19         0.18         0.14         0.15         0.14         0.15         0.14           0.20         0.18         0.15         0.14         0.15         0.14         0.15	2 years         3 years         5 years         7 years         10 years         10 years           0.15         0.18         0.15         0.11         0.03         0.40           0.15         0.15         0.12         0.06         0.03         0.42           0.17         0.17         0.14         0.14         0.12         0.51           0.19         0.18         0.14         0.13         0.11         0.51           0.19         0.18         0.15         0.14         0.12         0.55           0.19         0.18         0.16         0.16         0.14         0.57           0.17         0.16         0.15         0.14         0.57           0.19         0.18         0.16         0.15         0.14         0.57           0.18         0.16         0.15         0.14         0.51           0.18         0.16         0.14         0.15         0.14         0.51           0.18         0.16         0.14         0.15         0.14         0.48           0.19         0.18         0.14         0.15         0.14         0.48           0.19         0.18         0.14         0.15

#### 9.9 Stock market indices

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

	Europe	Euro area			United States			Japan		
	Dow Jones STOXX	Dow Jones EURO STOXX 50		50	Standard & Poor's 500			Nikkei 225		
	50 Level	Level	Volatil- ity <sup>2)</sup>	Annual rate of change	Level	Volatil- itv <sup>2)</sup>	Annual rate of change	Level	Volatil- itv <sup>2)</sup>	Annual rate of change
1996-99 2000-03	2,713 3,555	2,710 3,650	1.15 1.58	-	989 1,145	1.00 1.21	-	17,901 12,177	1.36 1.46	-
2004 2005 2006	2,704 3,050 3,501	2,805 3,209 3,795	0.92 0.80 0.94	15.8 14.4 18.3	1,131 1,207 1,310	0.76 0.73 0.72	17.2 6.7 8.5	11,181 12,421 16,121	1.21 1.07 1.28	20.1 11.1 29.8
2006 Oct. Nov. Dec.	3,650 3,683 3,669	3,976 4,053 4,070	0.75 0.73 0.86	19.0 19.0 14.7	1,363 1,389 1,416	0.62 0.62 0.64	14.4 12.2 12.2	16,516 16,104 16,790	1.11 1.10 1.04	23.4 12.1 7.2
2007 Jan. Feb. Mar. Apr. May	3,755 3,809 3,647 3,819 3,895	4,158 4,230 4,070 4,331 4,445	0.86 0.72 1.29 0.87 0.74	14.6 13.0 6.7 12.9 19.3	1,424 1,445 1,407 1,463 1,511	0.59 0.63 1.07 0.65 0.69	11.4 13.2 8.8 12.4 17.2	17,270 17,729 17,130 17,467 17,578	1.02 0.99 1.41 1.15 1.02	7.2 9.5 4.9 1.4 7.0

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	Goods	Oil & gas	Finan- cials	Indus- trials	Tech- nology	Utilities	Telecom.	Health care	
1996-99	238	253	242	231	223	202	295	240	433	318	
2000-03	269	253	247	313	279	288	529	279	575	433	
2004	251	163	220	300	238	259	298	266	399	396	
2005	307	181	245	379	288	307	297	334	433	457	
2006	402	205	294	420	370	391	345	440	417	530	
2006 Oct.	436	217	307	419	397	406	341	476	431	532	
Nov.	452	220	319	439	401	420	344	491	457	517	
Dec.	464	221	319	440	403	433	345	507	463	529	
2007 Jan.	476	229	328	427	420	452	350	505	485	538	
Feb.	497	236	339	428	428	476	355	525	481	530	
Mar.	498	235	340	414	409	461	343	509	453	513	
Apr.	532	248	364	437	433	494	362	540	477	531	
May	545	249	374	454	440	514	374	559	476	548	

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

	From households						From non-financial corporations				
	Over- night <sup>1)</sup>	Redeem- able	With agreed maturity			Over- night <sup>1)</sup>	With agreed maturity				
		at notice of up to 3 months 1)	Up to 1 year	Over 1 and up to 2 years	Up to 2 years <sup>2)</sup>		Up to 1 year	Over 1 and up to 2 years	Up to 2 years <sup>2)</sup>		
2006 Apr. May June	0.79 0.79 0.81	2.00 2.00 2.04	2.40 2.45 2.57	2.81 2.86 2.88	2.21 2.27 2.34 2.43	1.16 1.18 1.22 1.24	2.51 2.58 2.70 2.78	2.93 3.18 3.22	2.53 2.59 2.72 2.80		
July Aug. Sep. Oct. Nov. Dec.	0.81 0.85 0.86 0.90 0.91 0.92	2.08 2.23 2.26 2.30 2.30 2.38	2.70 2.79 2.87 3.04 3.10 3.27	3.04 2.97 3.15 3.30 3.34 3.31	2.43 2.52 2.59 2.69 2.78 2.89	1.24 1.32 1.36 1.45 1.49 1.51	2.78 2.92 2.99 3.19 3.26 3.47	3.31 3.25 3.45 3.58 3.47 4.99	2.80 2.93 3.00 3.15 3.24 3.42		
2007 Jan. Feb. Mar.	0.98 1.00 1.02	2.35 2.35 2.39	3.33 3.37 3.52	3.48 3.64 3.65	2.99 3.07 3.16	1.61 1.64 1.70	3.49 3.48 3.66	3.91 3.80 3.84	3.45 3.49 3.61		

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-				over-	maturity				
	drafts 1)	Maturity of over 5 years <sup>2)</sup>	IPF of over 5 and up to 10 years	IPF of over 10 years	drafts 1)	of over 5 years <sup>2)</sup>		Over EUR 1 million		
2006 Apr.	9.76	4.52	4.33	4.17	5.40	4.34	4.34	3.51		
May	9.78	4.52	4.40	4.19	5.36	4.36	4.38	3.57		
June	9.84	4.55	4.48	4.25	5.45	4.40	4.47	3.74		
July	9.86	4.57	4.52	4.34	5.52	4.45	4.57	3.84		
Aug.	9.95	4.60	4.60	4.39	5.56	4.48	4.70	3.97		
Sep.	10.06	4.62	4.61	4.44	5.69	4.53	4.75	4.02		
Oct.	10.04	4.65	4.58	4.46	5.76	4.57	4.91	4.24		
Nov.	10.08	4.68	4.58	4.47	5.82	4.63	5.00	4.31		
Dec.	10.03	4.70	4.56	4.49	5.80	4.68	5.08	4.50		
2007 Jan. Feb. Mar.	10.15 10.33 10.37	4.72 4.79 4.80	4.60 4.70 4.70	4.50 4.61 4.60	5.94 6.03 6.07	4.77 4.83 4.84	5.16 5.21 5.30	4.44 4.50 4.69		

#### 10 Payment and settlement systems

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

	Volume of transa (thousands of pay		Value of transactions (EUR billions)			
	TARGET	EURO 1 1)	TARGET	EURO 1 1)		
2003	261	152	1,650	175		
2004	267	161	1,714	170		
2005	296	181	1,902	167		
2006	326	187	2,092	189		
2006 July	329	188	2,086	194		
Aug.	289	167	1,953	182		
Sep.	321	187	2,053	197		
Oct.	330	190	2,145	194		
Nov.	332	189	2,135	193		
Dec.	394	213	2,305	223		
2007 Jan.	331	187	2,194	207		
Feb.	342	194	2,202	204		
Mar.	362	207	2,331	220		
	Annual	percentage change				
2004	2.3	5.7	3.9	-2.9		
2005	10.9	12.1	11.0	-1.7		
2006	10.1	3.6	10.0	13.2		

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 %; 2007)	Average 1996-00	Average 2001-05	2005	2006	2007 Mar	2007 Apr	2007 May
BE	3.4	1.6	2.0	2.5	2.3	1.8	1.8	
DE	28.2	1.1	1.6	1.9	1.8	2.0	2.0	2.0
ΙE	1.4	2.6	3.4	2.2	2.7	2.9	2.9	
GR	3.1	4.6	3.5	3.5	3.3	2.8	2.6	
ES	12.3	2.6	3.2	3.4	3.6	2.5	2.5	2.4
FR	20.7	1.3	2.0	1.9	1.9	1.2	1.3	
IT	18.3	2.4	2.4	2.2	2.2	2.1	1.8	1.9
LU	0.2	1.7	2.8	3.8	3.0	2.4	2.5	
NL	5.3	1.9	2.8	1.5	1.7	1.9	1.9	
AT	3.1	1.2	1.9	2.1	1.7	1.9	1.7	
PT	2.1	2.4	3.2	2.1	3.0	2.4	2.8	
SI	0.3	8.2	5.5	2.5	2.5	2.6	2.9	3.1
FI	1.6	1.6	1.4	0.8	1.3	1.6	1.5	
Euro a	rea2) 100.0	1.6	2.2	2.2	2.2	1.9	1.9	$1.9^{3)}$
BG	0.6	-	5.5	6.0	7.4	4.4	4.4	
CZ	1.4	5.8	2.0	1.6	2.1	2.1	2.7	
DK	1.1	2.0	1.9	1.7	1.9	1.9	1.7	
EE	0.2	8.8	3.5	4.1	4.4	5.6	5.6	
CY	0.2	2.9	2.5	2.0	2.2	1.4	1.6	
LV	0.2	4.3	4.1	6.9	6.6	8.5	8.8	
LT	0.4	8.2	0.9	2.7	3.8	4.8	4.9	
HU	1.3	15.1	5.8	3.5	4.0	9.0	8.7	
MT	0.1	3.2	2.5	2.5	2.6	0.5	-1.1	
PL	4.2	11.0	2.7	2.2	1.3	2.4	2.2	
RO	1.3	64.2	18.3	9.1	6.6	3.7	3.8	
SK	0.6	8.2	5.8	2.8	4.3	2.1	2.0	
SE	1.7	1.1	1.8	0.8	1.5	1.6	1.6	
UK	17.2	1.4	1.4	2.1	2.3	3.1	2.8	
EU	100.0	4.3	2.5	2.3	2.3	2.3	2.2	

Source: Eurostat.

11.2 GDP (annual percentage volume changes, unless otherwise indicated, quarterly data working day adjusted)

	GDP in	2006 1)							
	EUR billions	Share 2) (in %)	Average 1996-00	Average 2001-05	2005	2006	2006 Q3	2006 Q4	2007 Q1
BE	314.1	3.7	2.7	1.5	1.1	3.2	3.3	3.0	2.8
DE	2,309.1	27.5	2.0	0.6	0.9	2.8	3.2	3.9	3.6
IE	175.8	2.1	9.7	5.2	5.5		7.6	5.1	
GR	195.2	2.3	3.4	4.4	3.7	4.2	4.4	4.4	
ES	976.2	11.6	4.1	3.2	3.5	3.9	3.8	4.0	4.1
FR	1,792.0	21.3	2.8	1.6	1.7	2.0	2.1	2.2	2.0
IT	1,475.4	17.5	1.9	0.7	0.1	1.9	1.6	2.8	2.3
LU	33.1	0.4	6.1	3.1	4.0	6.2	5.8	5.0	
NL	527.9	6.3	4.0	1.2	1.5	2.9	2.9	2.9	2.8
AT	256.4	3.0	2.9	1.5	2.0	3.1	3.3	3.0	3.2
PT	155.3	1.8	4.1	0.8	0.5	1.3	1.5	1.7	
SI	27.1	0.3	4.7	3.4	4.0	5.2	5.9	5.8	
FI	167.9	2.0	4.8	2.5	2.9	5.5	5.4	5.3	
Euro area	8,407.9	100.0	2.7	1.4	1.5	2.7	2.8	3.3	3.0
BG	25.1	0.2	-0.8	4.9	5.5		6.7	5.7	
CZ	108.9	0.9	1.8	3.6	6.1	6.1	6.0	5.8	
DK	219.5	1.9	2.9	1.3	3.1	3.2	2.7	3.1	
EE	13.1	0.1	6.1	8.3	10.5	11.4	11.3	10.9	
CY	14.5	0.1	3.8	3.2	3.9	3.8	3.8	3.6	
LV	16.2	0.1	5.4	8.2	10.6	11.9	11.9	11.7	10.7
LT	23.7	0.2	4.7	7.7	7.6	7.5	6.9	7.0	8.0
HU	89.2	0.8	4.0	4.3	4.1	4.0	3.9	3.3	3.1
MT	4.9	0.0	6.9	0.5	3.0	2.9	2.3	3.6	
PL	269.7	2.3	5.4	3.0	3.6	6.1	5.9	6.6	
RO	97.1	0.8	-1.3	5.7	4.1	7.6	8.2	7.6	5.8
SK	43.9	0.4	3.4	4.6	6.0	8.3	9.8	9.6	9.0
SE	306.0	2.7	3.2	2.4	2.9	4.2	4.2	4.3	3.3
UK	1,892.2	16.4	3.2	2.5	1.9	2.8	2.9	3.0	2.9
EU	11,536.2	100.0	2.8	1.7	1.8	3.0	3.1	3.5	3.2

Source: Eurostat.

11.3 GDP per capita and gross value added by economic activity in 2005  $(\mathit{current prices})$ 

	(	GDP per capita	ı		oss value adde centages of tot	
	EUR thousands	PPP 1) thousands	Deviation (in %) <sup>2)</sup>	Agriculture, hunting, forestry and fishing	Industry, including energy and construction	Services (market and non-market)
BE	28.5	28.2	10.9	1.1	24.1	74.8
DE	27.2	26.2	3.0	1.0	29.3	69.7
IE	38.8	33.0	29.6	2.1	36.1	61.8
GR	16.3	19.7	-22.7	5.2	20.8	74.0
ES	20.9	23.7	-7.1	3.3	29.3	67.5
FR	27.3	26.2	2.8	2.3	20.7	77.0
IT	24.3	24.7	-2.9	2.2	26.6	71.2
LU	64.3	59.4	133.2	0.4	16.2	83.4
NL	31.0	29.8	17.0	2.2	24.2	73.7
AT	29.8	29.4	15.3	1.6	29.7	68.6
PT	14.1	17.3	-32.1	2.7	25.0	72.2
SI	12.6	19.3	-24.2	2.5	34.1	63.4
FI	30.0	27.2	6.6	2.9	31.4	65.7
Euro area	25.5	25.5	0.0	2.0	26.4	71.6
BG	2.8	4.0	-82.3	9.4	29.4	61.2
CZ	9.7	17.7	-22.4	2.9	38.3	58.8
DK	38.4	29.8	30.5	1.5	25.5	73.0
EE	8.2	14.4	-36.7	3.7	28.5	67.8
CY	18.0	20.3	-10.9	2.9	19.8	77.3
LV	5.7	11.5	-49.7	4.0	21.6	74.5
LT	6.0	12.5	-45.2	5.7	34.3	60.0
HU	8.8	14.8	-35.3	4.3	30.1	65.6
MT	11.5	17.1	-24.9	2.8	22.4	74.8
PL	6.4	12.0	-47.6	4.6	30.8	64.7
RO	3.7	2.3	-89.9	9.6	34.4	55.9
SK	7.1	13.2	-42.2	4.3	35.7	59.9
SE	31.9	27.5	20.4	1.2	28.2	70.6
UK	29.8	28.0	22.7	0.9	23.2	75.9
EU	22.3	22.8	0.0	2.0	26.2	71.8

Sources: Eurostat. OECD and ECB calculations.

11.4 Unit labour costs (whole economy; annual percentage changes, unless otherwise indicated)

	Share 1) (in %; 2001)	Average 1996-00	Average 2001-05	2005	2006	2006 Q3	2006 Q4	2007 Q1
BE	3.9	0.7	1.8	2.0	1.2	1.0	1.2	
DE	32.5	0.0	0.2	-1.3	-1.5	-1.1	-1.7	-0.9
IE	1.4		3.6	4.1	3.2	2.2	6.2	
GR 2)	1.3	5.0	3.3	3.7	3.0	-	-	
ES	9.7	2.4	2.8	2.3	2.7	2.8	2.9	2.6
FR	22.7	0.6	2.0	1.8	1.6	1.6	1.6	
IT	14.3	1.6	3.2	2.8	2.3	3.6	-2.2	
LU	0.3	1.0	3.4	2.6	-0.1	0.6	-0.1	
NL	6.6	1.4	3.0	-0.4	-0.9	-0.5	0.7	
AT	3.2	-0.4	0.6	0.0	0.5	0.5	1.0	
PT	1.9							
SI	0.3	5.9	4.8	1.6				
FI	1.9	0.4	1.6	2.0	-1.9	-1.8	-1.4	
Euro ar	ea 100.0	0.9	1.7	0.9	0.8	1.1	0.0	
BG	0.1		3.2	2.4	4.5			
CZ	0.6	6.6	3.9	-0.5				
DK	2.0	1.9	2.3	0.9	2.5	2.9	4.0	
EE	0.1	7.4	3.8	2.7	5.7	5.6	8.3	
CY	0.1	2.2	3.8	1.3	0.1	-	-	
LV	0.1	5.6	4.7	15.5	13.8	-	-	
LT	0.1	7.8	1.1	3.4	7.0	11.1	10.0	
HU	0.6	11.2	7.2	3.1		-	-	
MT	0.0	0.9	3.7	-0.1	-0.7	-0.9	-1.2	
PL	1.8	10.7	-0.1	0.9		-	-	
RO	0.4							
SK	0.2	6.4	3.4	0.5	1.2	0.3	0.6	0.3
SE	3.0	2.2	1.4	0.6	-0.4	0.6	0.1	4.6
UK	18.9	2.7						
EU	100.0	1.8	1.9	1.3	1.1	1.2	0.1	

Source: ECB calculations based on Eurostat data.

# 11.5 Harmonised competitiveness indicators and real effective exchange rates based on consumer price indices $^{\rm I}$ (period averages, 1999 QI = 100)

	Average 1996-00	Average 2001-05	2005	2006	2007 Mar	2007 Apr	2007 May	%ch. vs. prev. year 2007 May
BE	98.7	98.7	101.8	102.0	102.9	103.1	103.0	0.7
DE	98.6	95.1	97.3	96.8	98.0	98.5	98.4	1.5
IE	99.5	108.2	115.4	116.0	118.9	119.6	119.7	2.9
GR	96.5	97.9	102.2	103.1	104.2	104.6	104.6	1.7
ES	98.9	104.3	109.3	110.7	112.1	112.4	112.4	1.4
FR	98.6	97.8	100.9	100.5	100.8	101.5	101.4	0.4
IT	97.2	100.3	103.7	103.5	104.7	104.8	104.7	1.0
LU	99.6	102.7	107.4	108.4	110.0	110.4	110.5	0.7
NL	97.6	103.5	106.8	106.2	107.5	108.1	108.1	1.6
AT	99.1	97.0	98.3	97.9	98.2	98.6	98.5	0.3
PT	98.4	103.7	106.3	107.0	108.6	108.9	108.9	1.6
SI	96.1	99.5	100.7	100.8	101.7	102.3	102.4	1.2
FI	97.7	97.8	98.3	97.1	98.0	98.4	98.2	0.7
Euro a	rea 96.9	97.8	103.7	103.4	105.2	106.0	105.9	1.8
BG	88.7	118.4	126.5	132.4	135.2	135.2	135.2	2.1
CZ	97.4	116.8	124.4	130.2	132.1	133.0	132.1	1.0
DK	97.9	99.6	101.3	100.8	101.9	101.9	101.8	0.8
EE	91.1	104.7	109.4	111.5	115.2	115.7	115.8	4.1
CY	97.3	104.6	109.7	110.2	110.4	110.9	110.6	0.1
LV	94.0	102.2	98.6	101.9	104.9	106.2	107.5	5.8
LT	93.4	115.9	116.1	116.9	119.6	120.1	120.0	2.9
HU	98.5	125.0	136.0	129.7	145.1	147.8	146.6	13.5
MT	97.2	105.3	109.0	109.4	110.1	109.2	109.6	-0.5
PL	100.8	114.5	118.3	120.6	121.8	124.6	125.8	3.6
RO	100.0	120.3	138.2	148.0	157.3	159.6	162.7	9.2
SK	103.7	131.8	150.2	158.0	173.7	175.6	174.7	11.7
SE	101.6	95.0	95.8	95.3	95.9	97.0	97.2	2.7
UK	97.1	98.6	98.3	98.8	101.5	102.0	101.5	3.1

Source: ECB.

11.6 Population and employment (annual percentage changes, unless otherwise indicated)

	Population				Employ	ment			
	2005 (millions)	Share 1) (in %; 2006)	Average 1996-00	Average 2001-05	2005	2006	2006 Q3	2006 Q4	2007 Q1
BE	10.5	3.0	1.1	0.6	1.0	1.1	1.2	1.4	
DE	82.5	27.9	0.8	-0.2	-0.1	0.7	1.0	1.0	1.5
IE	4.1	1.5	5.7	2.9	4.6		4.3	4.6	
GR	11.1	2.9	0.6	1.3	0.9		-	-	-
ES	43.4	14.2	3.9	3.2	3.8	3.3	3.0	3.0	3.0
FR	62.8	18.0	1.4	0.6	0.4	0.8	0.9	0.9	
IT	58.5	17.7	1.0	1.2	0.3	1.7	1.8	1.5	
LU	0.5	0.2	4.1	3.1	2.9	3.7	3.8	3.9	
NL	16.3	5.9	2.6	0.2	0.0	1.2	1.2	1.7	
AT	8.2	2.8	0.7	0.3	1.1	1.4	1.7	1.2	2.0
PT	10.5	3.7	1.9	0.8	0.0				
SI	2.0	0.7	-0.4	0.5	0.3	1.2	1.3	1.7	
FI	5.2	1.7	2.3	0.9	1.4	1.4	1.8	1.2	
Euro are	ea 315.7	100.0	1.5	0.8	0.8	1.4	1.5	1.6	
BG	7.7	1.6		1.5	2.7	2.4	2.2	2.5	
CZ	10.2	2.3	-0.8	0.3	1.6				
DK	5.4	1.3	1.0	0.0	0.7	1.9	1.9	2.3	
EE	1.3	0.3	-2.0	1.1	2.0	5.4	5.1	4.7	
CY	0.8	0.2	1.2	3.1	3.6	1.7	1.7	2.5	
LV	2.3	0.5	-0.5	1.7	1.7	4.6	6.8	4.9	
LT	3.4	0.7	-	0.9	2.5	1.7	1.3	0.8	0.8
HU	10.1	1.8	1.2	0.2	0.0	0.7	0.5	0.8	
MT	0.4	0.1	-	0.9	1.8	0.9	0.8	1.4	
PL	38.2	6.7	-	-0.6	2.3	3.3	-	-	-
RO	21.6	3.6					-	-	-
SK	5.4	1.0	-0.8	0.6	1.4	2.3	2.5	2.2	2.2
SE	9.0	2.0	0.8	0.3	0.4	1.8	2.3	2.3	2.7
UK	60.2	13.3	1.3	0.9	0.9	0.8	0.7	1.0	
EU	491.8	100.0	1.0	0.7	0.9	1.4	1.5	1.5	

Source: Eurostat.

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

	Share 1) (in %; 2006)	Average 1996-00	Average 2001-05	2005	2006	2007 Mar	2007 Apr	2007 May
BE	3.3	8.7	7.8	8.4	8.2	7.5	7.5	7.4
DE	29.3	8.3	8.7	9.5	8.4	7.0	6.7	7.4
IE	0.8	7.8	4.4	4.3	4.4	4.0	4.0	4.1
GR	3.7	7.0	10.2	9.9	8.9	1.0	1.0	7.1
ES	15.7	14.6	10.5	9.2	8.5	8.2	8.2	•
FR	22.4	10.7	9.2	9.7	9.4	8.7	8.6	
IT	14.3	11.0	8.4	7.7	6.8			
LU	0.1	2.6	3.6	4.5	4.7	4.9	4.9	
NL	2.9	4.2	3.6	4.7	3.9	3.4	3.3	
AT	1.7	4.2	4.4	5.2	4.8	4.4	4.5	4.4
PT	3.7	5.5	5.9	7.6	7.7	8.1	8.0	
SI	0.5	7.1	6.4	6.5	5.9	4.6	4.8	
FI	1.7	11.7	8.9	8.4	7.7	6.7	6.6	
Euro ar	ea 100.0	9.7	8.4	8.6	7.9	7.2	7.1	
BG	1.7		14.7	10.1	9.0	7.9	7.5	
CZ	2.0		7.9	7.9	7.2	6.2	6.1	
DK	0.6	5.2	5.0	4.8	3.9	3.4	3.2	
EE	0.2		10.0	7.9	5.9	4.8	4.7	
CY	0.1		4.3	5.2	4.7	4.3	4.4	
LV	0.4		11.0	8.9	6.8	5.7	5.8	
LT	0.5		12.4	8.3	5.6	5.6	5.4	
HU	1.7	8.1	6.1	7.2	7.5	8.2	8.2	8.3
MT	0.1		7.5	7.3	7.3	6.6	6.4	
PL	12.7		18.9	17.7	13.8	11.5	11.2	
RO	4.0		7.5	7.1	7.3	7.7	7.2	
SK	1.9		18.0	16.3	13.4	10.8	10.5	
SE	1.8	8.0	5.8	7.4	7.0	6.4	6.2	
UK	8.7	6.4	4.9	4.8	5.3			
EU	100.0		8.8	8.7	7.9	7.2	7.1	

Source: Eurostat.

**11.8 General government deficit / surplus** <sup>1)</sup> (as a percentage of GDP)

	Contribution 2)				
	(in %; 2006)	2003	2004	2005	2006
BE	0.0	0.1	0.0	-2.3	0.2
DE	-0.5	-4.0	-3.7	-3.2	-1.7
IE	0.1	0.4	1.4	1.0	2.9
GR	-0.1	-6.2	-7.9	-5.5	-2.6
ES	0.2	0.0	-0.2	1.1	1.8
FR	-0.5	-4.1	-3.6	-3.0	-2.5
IT	-0.8	-3.5	-3.5	-4.2	-4.4
LU	0.0	0.4	-1.2	-0.3	0.1
NL	0.0	-3.1	-1.8	-0.3	0.6
AT	0.0	-1.6	-1.2	-1.6	-1.1
PT	-0.1	-2.9	-3.3	-6.1	-3.9
SI	0.0	-2.8	-2.3	-1.5	-1.4
FI	0.1	2.5	2.3	2.7	3.9
Euro area	-1.6	-3.1	-2.8	-2.5	-1.6
BG	0.0	-0.9	2.2	1.9	3.3
CZ	0.0	-6.6	-2.9	-3.5	-2.9
DK	0.1	0.0	2.0	4.7	4.2
EE	0.0	2.0	2.3	2.3	3.8
CY	0.0	-6.3	-4.1	-2.3	-1.5
LV	0.0	-1.6	-1.0	-0.2	0.4
LT	0.0	-1.3	-1.5	-0.5	-0.3
HU	-0.1	-7.2	-6.5	-7.8	-9.2
MT	0.0	-10.0	-4.9	-3.1	-2.6
PL	-0.1	-6.3	-5.7	-4.3	-3.9
RO	0.0	-1.5	-1.5	-1.4	-1.9
SK	0.0	-2.7	-2.4	-2.8	-3.4
SE	0.1	-0.9	0.8	2.1	2.2
UK	-0.5	-3.2	-3.1	-3.1	-2.8
EU	-1.7	-3.1	-2.7	-2.4	-1.7

Sources: Euro area data: ECB; EU data and countries' deficits / surpluses: European Commission. Note: The euro area and shares refer to the Euro 13.

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

	Share 1)				
	(in %; 2006)	2003	2004	2005	2006
BE	4.8	98.6	94.3	93.2	89.1
DE	27.0	63.9	65.7	67.9	67.9
IE	0.8	31.2	29.7	27.4	24.9
GR	3.5	107.8	108.5	107.5	104.6
ES	6.7	48.8	46.2	43.2	39.9
FR	19.8	62.4	64.3	66.2	63.9
IT	27.2	104.3	103.8	106.2	106.8
LU	0.0	6.3	6.6	6.1	6.8
NL	4.4	52.0	52.6	52.7	48.7
AT	2.8	64.6	63.9	63.5	62.2
PT	1.7	56.8	58.2	63.6	64.7
SI	0.1	28.6	28.9	28.4	27.8
FI	1.1	44.3	44.1	41.4	39.1
Euro area	100.0	69.2	69.7	70.5	68.9
BG	0.1	45.9	37.9	29.2	22.8
CZ	0.5	30.1	30.7	30.4	30.4
DK	0.9	45.8	44.0	36.3	30.2
EE	0.0	5.7	5.2	4.4	4.1
CY	0.1	69.1	70.3	69.2	65.3
LV	0.0	14.4	14.5	12.0	10.0
LT	0.1	21.2	19.4	18.6	18.2
HU	0.9	58.0	59.4	61.7	66.0
MT	0.0	70.4	73.9	72.4	66.5
PL	1.8	47.1	45.7	47.1	47.8
RO	0.2	21.5	18.8	15.8	12.4
SK	0.2	42.4	41.5	34.5	30.7
SE	2.1	53.5	52.4	52.2	46.9
UK	11.9	38.8	40.3	42.2	43.5
EU	100.0	61.8	62.2	62.9	61.7

Sources: Euro area data: ECB; EU data and countries' debt: European Commission.

Note: The euro area and shares refer to the Euro 13.

**11.10 General government expenditure** <sup>1)</sup> (as a percentage of GDP)

	Share 2)		1		
	(in %; 2006)	1995 3)	2000 3)	2005	2006
BE	3.9	51.9	49.0	52.2	49.1
DE	26.5	48.3	45.1	46.8	45.7
IE	1.5	41.0	31.6	34.4	34.1
GR	2.2	51.0	51.1	47.1	45.8
ES	9.4	44.4	39.0	38.2	38.4
FR	24.0	54.5	51.6	53.6	53.5
IT	18.6	52.5	46.2	48.2	50.1
LU	0.3	39.7	37.6	42.8	40.4
NL	6.2	51.6	44.2	45.4	46.6
AT	3.2	55.9	51.3	49.8	49.1
PT	1.8	42.8	43.1	47.5	46.1
SI	0.3	-	48.2	47.0	46.3
FI	2.0	61.6	48.3	50.3	48.5
Euro area	100.0	50.7	47.4	47.6	47.3
BG	0.2	-	-	39.5	36.6
CZ	0.9	54.5	41.8	44.0	42.5
DK	2.1	59.2	53.5	52.6	50.9
EE	0.1	42.4	36.5	33.2	33.2
CY	0.1	-	37.0	43.6	43.9
LV	0.1	38.8	37.3	35.5	37.0
LT	0.1	35.7	39.1	33.6	33.6
HU	0.9	-	46.5	50.0	52.9
MT	0.0	-	41.0	46.0	45.2
PL	2.2	47.7	41.1	43.4	43.3
RO	0.6	-	48.4	33.7	32.0
SK	0.3	47.0	51.7	38.1	37.3
SE	3.1	67.2	57.1	56.3	55.3
UK	15.7	44.3	36.8	43.7	44.1
EU	100.0	49.5	45.0	46.9	46.7

Sources: Euro area data for all years and EU expenditure for 1995 and 2000: ECB;

countries' expenditure for all years and EU expenditure from 2005 onwards: European Commission. Note: The euro area and shares refer to the Euro 13.

## 11.11 Harmonised long-term interest rates for convergence assessment **purposes** (percentages per annum; period averages; secondary market yields ")

DE 3.71 3.77 4.02 4.05 3. IE 3.72 3.76 4.04 4.07 3. IE 3.72 3.76 4.04 4.07 3. GR 3.98 4.04 4.28 4.30 4. ES 3.75 3.82 4.07 4.10 4. IT 3.97 4.04 4.26 4.28 4. IT 3.97 4.04 4.26 4.28 4. ILU <sup>23</sup> 3.89 3.95 4.17 4.19 4. INL 3.75 3.81 4.05 4.09 3. AT 3.76 3.80 4.05 4.09 3. AT 3.76 3.80 4.05 4.09 3. IF 3.99 3.90 4.23 4.34 4.19 4.19 4. IF 3.75 3.82 4.05 4.08 3. INOn-euro area  BG 4.38 4.18 4.27 4.24 4. INON-EURO ARROLD AR	far 2007 Apr
DE 3.71 3.77 4.02 4.05 3. IE 3.72 3.76 4.04 4.07 3. IE 3.72 3.76 4.04 4.07 3. GR 3.98 4.04 4.28 4.30 4. ES 3.75 3.82 4.07 4.10 4. IT 3.97 4.04 4.26 4.28 4. IT 3.97 4.04 4.26 4.28 4. ILU <sup>2)</sup> 3.89 3.95 4.17 4.19 4. ILU <sup>2)</sup> 3.89 3.95 4.17 4.19 4. ILU <sup>3)</sup> 3.89 3.95 4.17 4.19 4. ILU <sup>3)</sup> 3.89 3.95 4.17 4.19 3. AT 3.76 3.80 4.05 4.09 3. AT 3.76 3.80 4.05 4.09 3. FI 3.75 3.82 4.05 4.08 3.  Non-euro area  BG 4.38 4.18 4.27 4.24 4. CZ 3.78 3.68 3.84 3.78 3. CY <sup>3)</sup> 4.26 4.26 4.36 4.42 4. LV 4.95 4.90 4.92 5.07 5. LT <sup>3)</sup> 4.26 4.26 4.36 4.42 4. LU <sup>3)</sup> 4.28 4.28 4.28 4.28 4.28 4.28 4.28 4.28	
IE         3.72         3.76         4.04         4.07         3           GR         3.98         4.04         4.28         4.30         4.           ES         3.75         3.81         4.07         4.10         4.           FR         3.74         3.81         4.07         4.10         4.           LU²         3.89         3.95         4.17         4.19         4.           LU²         3.89         3.95         4.17         4.19         4.           AT         3.75         3.81         4.05         4.07         3.           AT         3.76         3.80         4.05         4.07         3.           PT         3.89         3.96         4.18         4.19         4.           SI³         3.99         3.90         4.23         4.34         4.           FI         3.78         3.68         3.84         3.78         3.           Non-euro area         3.78         3.68         3.84         3.78         3.78           DK         3.78         3.68         3.84         3.78         3.           LV         4.95         4.94         4.92         4.0	01 4.22
GR 3.98 4.04 4.28 4.30 4. ES 3.75 3.82 4.07 4.10 4. ES 3.75 3.82 4.07 4.10 4. TFR 3.74 3.81 4.07 4.10 4. TT 3.97 4.04 4.26 4.28 4. LU-3 3.89 3.95 4.17 4.19 4. NL 3.75 3.81 4.05 4.07 3. AT 3.76 3.80 4.05 4.09 3. AT 3.76 3.80 4.05 4.09 3. TT 3.89 3.96 4.18 4.19 4.19 3.75 3.89 3.90 4.23 4.34 4. TT 3.76 3.89 3.90 4.23 4.34 4. TT 3.78 3. TT 3.78 3.68 3.84 3.78 3. TT 3.78 3.68 3.84 3.78 3. TT 3.78 3.68 3.84 3.78 3. TT 3.78 3. TT 3.78 3.68 3.84 3.78 3. TT 3. TT 3.78 3. TT 3. TT 3.78 3. TT 3. T	94 4.15
ES 3.75 3.82 4.07 4.10 4. FR 3.74 3.81 4.07 4.10 4. FR 3.74 3.81 4.07 4.10 4. FR 3.74 3.81 4.07 4.10 4. FR 3.97 4.04 4.26 4.28 4.28 4.28 4.28 4.28 4.28 4.28 4.28	97 4.19
FR 3.74 3.81 4.07 4.10 4. IT 3.97 4.04 4.26 4.28 4. LU <sup>2)</sup> 3.89 3.95 4.17 4.19 4. NL 3.75 3.81 4.05 4.07 3. AT 3.76 3.80 4.05 4.07 3. AT 3.89 3.96 4.18 4.19 4. SI <sup>3)</sup> 3.99 3.90 4.23 4.34 4. FI 3.75 3.82 4.05 4.08 4.08 Non-euro area  BG 4.38 4.18 4.27 4.24 4. CZ 3.78 3.68 3.84 3.78 3. DK 3.78 3.68 3.84 3.78 3. LV 4.95 4.90 4.92 5.07 5. LT <sup>3)</sup> 4.26 4.26 4.36 4.42 4. LV 4.95 4.90 4.92 5.07 5. LT <sup>3)</sup> 4.28 4.28 4.28 4.28 4.28 4. HU 7.01 6.81 6.96 6.96 6.96 6. MT 4.34 4.33 4.34 4.38 4. PL 5.20 5.14 5.17 5.19 5. RO 7.56 7.42 7.39 7.52 7. SK 4.25 4.28 4.28 4.28 4.28	20 4.40
TT 3.97 4.04 4.26 4.28 4, LU <sup>2</sup> 3.89 3.95 4.17 4.19 4.1 NL 3.75 3.81 4.05 4.07 3. AT 3.76 3.80 4.05 4.09 3. PT 3.89 3.96 4.18 4.19 4.1 SI <sup>3</sup> 3.99 3.90 4.23 4.34 4, FI 3.75 3.82 4.05 4.08 3. Non-euro area  BG 4.38 4.18 4.27 4.24 4. CZ 3.78 3.68 3.84 3.78 3. CY <sup>3</sup> 4.26 4.26 4.36 4.42 4. LV 4.95 4.90 4.92 5.07 5. CY <sup>3</sup> 4.26 4.26 4.36 4.42 4. LV 4.95 4.90 4.92 5.07 5. LT <sup>3</sup> 4.28 4.28 4.28 4.28 4.28 4.28 4.28 4.28	01 4.21
LU <sup>2)</sup> 3.89 3.95 4.17 4.19 4. NL 3.75 3.81 4.05 4.07 3. AT 3.76 3.80 4.05 4.07 3. PT 3.89 3.96 4.18 4.19 4. SI <sup>3)</sup> 3.99 3.90 4.23 4.34 4. FI 3.75 3.82 4.05 4.08 3.  Non-euro area  BG 4.38 4.18 4.27 4.24 4. CZ 3.78 3.68 3.84 3.78 3. DK 3.78 3.68 3.84 3.78 3. DK 3.78 3.68 3.84 4.00 4.05 3. CY <sup>3)</sup> 4.26 4.26 4.36 4.42 4. LV 4.95 4.96 4.26 4.36 4.42 4. LV 4.95 4.28 4.28 4.28 4.28 4.28 4.28 4.28 4.28	00 4.21
NL 3.75 3.81 4.05 4.07 3. AT 3.76 3.80 4.05 4.07 3. AT 3.76 3.80 4.05 4.09 3. AT 3.89 3.96 4.18 4.19 4. SI <sup>3)</sup> 3.99 3.90 4.23 4.34 4. FI 3.75 3.82 4.05 4.08 3.  Non-euro area  BG 4.38 4.18 4.27 4.24 4. CZ 3.78 3.68 3.84 3.78 3. DK 3.78 3.68 3.84 4.00 4.05 3. CY <sup>3)</sup> 4.26 4.26 4.36 4.42 4. LV 4.95 4.90 4.92 5.07 5. LV 4.95 4.90 4.92 5.07 5. LT <sup>3)</sup> 4.28 4.28 4.28 4.28 4.4 HU 7.01 6.81 6.96 6.96 6.96 MT 4.34 4.33 4.34 4.38 4.38 4. PL 5.20 5.14 5.17 5.19 5. RO 7.56 7.42 7.39 7.52 7. SK 4.25 4.28 4.28 4.28	18 4.37
AT 3.76 3.80 4.05 4.09 3. PT 3.89 3.96 4.18 4.19 4. SI <sup>3)</sup> 3.99 3.90 4.23 4.34 4. FI 3.75 3.82 4.05 4.08 3. Non-euro area  BG 4.38 4.18 4.27 4.24 4. CZ 3.78 3.68 3.84 3.78 4.00 4.05 3. DK 3.78 3.78 4.00 4.05 3. DK 3.78 4.26 4.26 4.36 4.42 4. LV 4.95 4.26 4.26 4.36 4.42 4. LV 4.95 4.90 4.92 5.07 5. LT <sup>3)</sup> 4.28 4.28 4.28 4.28 4.28 4. HU 7.01 6.81 6.96 6.96 6.96 MT 4.34 4.33 4.34 4.38 4. PL 5.20 5.14 5.17 5.19 5. RO 7.56 7.42 7.39 7.52 7. SK 4.25 4.28 4.28 4.28 4.28	12 4.33
PT 3.89 3.96 4.18 4.19 4. SI <sup>31</sup> 3.99 3.90 4.23 4.34 4. FI 3.75 3.82 4.05 4.08 3.75 3.82 4.05 4.08 3.75 3.82 4.05 4.08 3.75 3.82 4.05 4.08 3.78 3.68 3.84 3.78 3.68 3.84 3.78 3.68 3.84 3.78 3.78 3.68 3.84 3.78 3.78 3.68 3.84 3.78 3.78 3.68 3.84 3.78 3.78 3.68 3.84 3.78 3.78 3.79 4.26 4.26 4.36 4.42 4. EV 4.26 4.26 4.36 4.36 4.38 4.38 4.38 4.38 4.38 4.38 4.38 4.38	98 4.19
SI <sup>3)</sup> 3.99 3.90 4.23 4.34 4. FI 3.75 3.82 4.05 4.08 3. Non-euro area  BG 4.38 4.18 4.27 4.24 4. CZ 3.78 3.78 3.68 3.84 3.78 3.78 3.68 3.84 3.78 3.78 4.00 4.05 3. CY 3.78 4.26 4.26 4.36 4.42 4. CY 3.78 4.26 4.26 4.36 4.42 4. CY 3.78 4.28 4.28 4.28 4.28 4.28 4.28 4.28 4.2	98 4.19
FI 3.75 3.82 4.05 4.08 3.  Non-euro area  BG 4.38 4.18 4.27 4.24 4.  CZ 3.78 3.68 3.84 3.78 3.  DK 3.78 3.78 4.00 4.05 3.  CY 3 4.26 4.26 4.36 4.42 4.  LV 4.95 4.90 4.92 5.07 5.  LT 3 4.28 4.28 4.28 4.28 4.28 4.  HU 7.01 6.81 6.96 6.96 6.96  MT 4.34 4.33 4.34 4.38 4.38  PL 5.20 5.14 5.17 5.19 5.  RO 7.56 7.42 7.39 7.52 7.  SK 4.25 4.28 4.28 7.	10 4.30
Non-euro area  BG	34 4.41
BG 4.38 4.18 4.27 4.24 4. CZ 3.78 3.68 3.84 3.78 3. DK 3.78 3.68 3.84 3.78 3. CY 4.26 4.26 4.36 4.42 4. LV 4.95 4.90 4.92 5.07 5. LT 3. 4.28 4.28 4.28 4.28 4.28 4.28 HU 7.01 6.81 6.96 6.96 6.96 MT 4.34 4.33 4.34 4.38 4.38 PL 5.20 5.14 5.17 5.19 5. RO 7.56 7.42 7.39 7.52 7. SK 4.25 4.28 4.	98 4.20
CZ 3.78 3.68 3.84 3.78 3. DK 3.78 3.78 4.00 4.05 3. CY 3 4.26 4.26 4.36 4.42 4. LV 4.95 4.90 4.92 5.07 5. LT 3 4.28 4.28 4.28 4.28 4.28 4. HU 7.01 6.81 6.96 6.96 6. MT 4.34 4.33 4.34 4.38 4. PL 5.20 5.14 5.17 5.19 5. RO 7.56 7.42 7.39 7.52 7. SK 4.25 4.28 4.28 4.28 4.28	
DK     3.78     3.78     4.00     4.05     3.       CY³)     4.26     4.26     4.36     4.42     4.       LV     4.95     4.90     4.92     5.07     5.07     5.07     6.       LT³)     4.28     4.28     4.28     4.28     4.28     4.       HU     7.01     6.81     6.96     6.96     6.96     6.96     6.96     6.96     6.96     7. <td>22 4.28</td>	22 4.28
CY³)     4.26     4.26     4.36     4.42     4.       LV     4.95     4.90     4.92     5.07     5.       LT³)     4.28     4.28     4.28     4.28     4.       HU     7.01     6.81     6.96     6.96     6.       MT     4.34     4.33     4.34     4.38     4.       PL     5.20     5.14     5.17     5.19     5.       RO     7.56     7.42     7.39     7.52     7.       SK     4.25     4.15     4.25     4.28     4.28	76 3.92
LU 4.95 4.90 4.92 5.07 5. LT 3) 4.28 4.28 4.28 4.28 4.28 4. HU 7.01 6.81 6.96 6.96 6.96 6. MT 4.34 4.33 4.34 4.38 4. PL 5.20 5.14 5.17 5.19 5. RO 7.56 7.42 7.39 7.52 7. SK 4.25 4.28 4.28 4.28 4.	96 4.18
LT³)     4.28     4.28     4.28     4.28     4.8       HU     7.01     6.81     6.96     6.96     6.96       MT     4.34     4.33     4.34     4.38     4.38       PL     5.20     5.14     5.17     5.19     5.       RO     7.56     7.42     7.39     7.52     7.       SK     4.25     4.15     4.25     4.28     4.28     4.28	4.44
HU     7.01     6.81     6.96     6.96     6.       MT     4.34     4.33     4.34     4.38     4.       PL     5.20     5.14     5.17     5.19     5.       RO     7.56     7.42     7.39     7.52     7.       SK     4.25     4.15     4.25     4.28     4.	14 5.52
MT 4.34 4.33 4.34 4.38 4. PL 5.20 5.14 5.17 5.19 5. RO 7.56 7.42 7.39 7.52 7. SK 4.25 4.28 4.	24 4.18
PL 5.20 5.14 5.17 5.19 5. RO 7.56 7.42 7.39 7.52 7. SK 4.25 4.15 4.25 4.28 4.	79 6.65
RO 7.56 7.42 7.39 7.52 7. SK 4.25 4.15 4.25 4.28 4.	38 4.44
SK 4.25 4.15 4.25 4.28 4.	19 5.28
	53 7.39
	24 4.26
	79 4.04
UK 4.45 4.54 4.94 4.97 4.	5.10

Source: ECB.

## 11.12 Interest rate indicator for Estonia

(percentages per annum; period averages)

	2006 Nov	2006 Dec	2007 Jan	2007 Feb	2007 Mar	2007 Apr
EE 1)	4.49	4.70	4.65	5.09	5.13	5.11

Source: ECB.

## Notes to the tables

#### Table 1.1

- 1) Euro area: annual average; US: mid-year; JP: 1 October.
- 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. Euro area: annual average; US: mid-year; JP: 1 October.
- 4) GDP per person employed.
- 5) Total employment compensation 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
- 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 intercompany loans are partially non-consolidated and cover mainly loans granted by companies from other euro area countries and from extra-euro area countries.
- 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-25 transactions/positions. Net euro area/EU-25 portfolio investment is compiled by aggregating the national net transactions/positions of the euro area/EU Member States.
- Net i.i.p. defined as financial assets minus liabilities. Data for the EU are ECB calculations
- 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 other EU Member States. US and JP: domestic credit.
- Stock market capitalisation refers to the total outstanding amount of quoted shares

#### Table 1.2

- Euro area: M3, US: M2. 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

Includes manufacturing industries working on basis of orders.

#### Table 3.4

- Difference between the percentages of respondents giving positive and negative replies.
- 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.
- 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.
- 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.
- Difference between the percentages of respondents stating that the cost of living was higher, lower or unchanged.

#### Table 4.3

- 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

- Data refer to the changing composition of the euro area. For further information, see the General information.
- 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*

- 1) 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-24 group of trading partners is composed of the 14 non-euro area EU Member States, Australia, Canada, China, Hong Kong, Japan, Norway, Singapore, South Korea, Switzerland and the United States. The EER-44 includes 20 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, March 2007 (Box 8), and ECB Occasional Paper No. 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

- Euro area data up to end-2000 cover the Euro 11; from the beginning of 2001 they cover the Euro 12. The weights shown refer to the current year.
- 2) Excluding owner-occupied housing services.
- 3) Estimates based on national CPI data.
- Estimate based on provisional national releases covering around 95% of the euro area, as well as on early information on energy prices.

#### Table 5.3

- 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. The quarterly data for the second (fourth) quarter refer to semi-annual 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

 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.
- Including financial derivatives and other accounts receivable/payable on a net basis.
- 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
- 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.
- 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.
- Cumulated amount of financial investment in the latest four quarters as a percentage of the initial stock.

#### Table 7 3

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

#### Table 8 1

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

 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.
- 4) 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

- 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

 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

- 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 lump-sum 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.

#### Table 9.1

- 1) Nominal value for debt securities, market value for equity securities.
- 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

Total net issues represent net issues or net redemptions.

#### Table 9.3

 The index and annual growth rates are shown as end-of-period values in order to ensure consistency with other information in this table.

#### Table 94

1) See note 1 to Table 9.3.

#### Table 9.5

 For the most recent period, the real interest rate is calculated using an estimate of the HICP (see note 4 to Table 5.1).

#### Table 9.7

- 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.
- For the most recent period, the real interest rate is calculated using an estimate of the HICP (see note 4 to Table 5.1).

#### 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

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.
- See note 1 to Table 5.1.
- 3) See note 4 to Table 5.1.

#### Table 11.2

- Current prices.
- 2) See note 1 to Table 11.1.

#### Table 11.3

- 1) OECD PPPs.
- 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.
- Value added data refer to 2004.

#### Table 11.4

- Country shares are based on the compensation of employees in 2001; source: National Accounts. Non euro-area countries: percentage share in EU total
- Data for Greece need to be interpreted cautiously. National definition data (Bank of Greece's own estimates) showed an annual growth rate of 2.2% for 2005

#### *Table 11.5*

1) For the euro area and for the non-euro area EU countries the real effective exchange rate of the euro vis-à-vis 44 trading partners is displayed. For the euro area countries, the table shows the Harmonised Competitiveness Indicators calculated vis-à-vis these same trading partners plus the other euro area countries. A positive change points to a decrease in price competitiveness. See also the footnotes to Table 4.10 and Box 6 in the February 2007 issue of the ECB's Monthly Bulletin.

#### Table 11 6

 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 11.7

1) See note 1 to Table 11.1.

#### Table 11 8

- 1) Including proceeds from sales of UMTS licences.
- 2) A minus sign indicates the extent to which a euro area country's deficit worsens the aggregate deficit/surplus, while no sign indicates the extent to which a euro area country's surplus improves the aggregate deficit/surplus. For non-euro area countries, their respective contributions to the EU total are shown.

#### Table 11.9

1) See note 1 to Table 11.1.

#### Table 11.10

- The figures include proceeds from the sale of UMTS licences. The impact on government expenditure of the sale of UMTS licences in 2000 is -1.0% of GDP.
- 2) See note 1 to Table 11.1.
- 3) For Greece, Malta and Slovakia, the ratios for 1995 are computed using GDP excluding Financial Intermediation Services Indirectly Measured (FISIM). The same applies to the Netherlands, the Czech Republic and the United Kingdom for 1995 and 2000 and to Cyprus for all years.

#### Table 11.11

- 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 long-term 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.
- For Cyprus and Lithuania, primary market yields are reported. The same applies to Bulgaria and Romania up to December 2005 and Slovenia up to October 2003.

#### Table 11.12

 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.

