

#### EUROPEAN CENTRAL BANK

# Statistics Pocket Book

August 2005



EUROPEAN CENTRAL BANK

# Statistics Pocket Book

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

All data cover the Euro 12, unless otherwise indicated.

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

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### **Country abbreviations**

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

### Other abbreviations

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

## Conventions used in the tables

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

"billion" 109

"trillion" 1012

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

## 1 Overview of major economic areas

### 1.1 Structural indicators

2004	Unit	Euro area	EU	United States	Japan
Population, GDP and labour					
Total population <sup>1)</sup>	millions	311.1	459.0	294.0	127.6
Labour force participation rate <sup>2)</sup>	%	69.1	69.5	75.4	78.2*)
Age dependency ratio <sup>3)</sup>	%	49.5	46.8	50.3*)	49.0*)
GDP (PPP)	EUR trillions	7.6	10.3	10.2	3.3
	EUR thousands	24.4	22.4	34.7	26.0
	uro area $= 100$ )	100.0	94.2	132.4	93.2
Labour income share 5)	%	67.8		70.2*)	-
Value added by economic activity <sup>6)</sup>					
Agriculture, fishing, forestry	% of total	2.2	2.0	0.8	1.2*)
Industry (incl. construction)	% of total	26.6	26.6	20.0	29.2*)
Services (incl. non-market services)		71.1	71.4	79.2	69.6*)
· · · · · · · · · · · · · · · · · · ·	/o or total	,	/	, , , <u>.</u>	07.0
Saving and investment	% of GDP	20.7		13.8	26.3*)
Gross saving	% of GDP	20.7	19.5	13.8	20.3 <sup>°</sup>
Gross fixed capital formation	70 01 GDF	20.1	19.5	19.7	23.9 /
Households					
Gross disposable income (HHGDI)					
	EUR thousands	15.8*)	-	25.6	16.5*)
Gross saving	% of HHGDI	14.2*)	-	3.9	14.0*)
Financial assets held 7)	% of HHGDI	284.9*)	-	423.5	457.2*)
Gross debt outstanding 7),8)	% of HHGDI	80.7*)	-	118.8	107.0*)
Non-financial corporations 9)					
Gross saving	% of GDP	8.8*)	-	10.2	16.1 <sup>*)</sup>
Financial assets held 7)	% of GDP	130.9 <sup>*)</sup>	-	111.3	146.0
Gross debt outstanding 7),10)	% of GDP	78.5 <sup>*)</sup>	-	66.7	106.3
Government					
Expenditure 11)	% of GDP	48.2	47.9	32.3	38.7*)
Surplus (+) or deficit (-) 12)	% of GDP	-2.7	-2.6	-4.7	-7.7 <sup>*)</sup>
Gross debt outstanding 7),13)	% of GDP	70.6	63.8	48.6	149.2*)
External <sup>14)</sup>					
Exports of goods and services	% of GDP	19.5	12.8	9.8	13.6
Imports of goods and services	% of GDP	17.8	12.6	15.1	11.6
Current account balance	% of GDP	0.6	-0.2	-5.7	3.7
Net b.o.p. direct and portfolio	/001001	0.0	0.2	517	5.7
investment	% of GDP	-0.1	-0.5	4.4	0.0
Net i.i.p. 7),15)	% of GDP	-11.5	-11.0*)		37.6*)
Monetary and financial indicators Credit (market exchange rates) 7),16)	EUR trillions	11.0	14.3	7.7	5.9 <sup>**)</sup>
Total outstanding amounts of debt	EUK UIIIIOIIS	11.0	14.5	1.1	5.9
securities (market exchange rates) <sup>7)</sup>	EUR trillions	9.4	11.3*)	16.5	6.6
Stock market capitalisation (market		9.4	11.5	10.5	0.0
exchange rates) <sup>7),17)</sup>	EUR trillions	4.0	6.6	10.9	2.7
exchange rates)	Lor unions	<del>т.</del> 0	0.0	10.9	2.1

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

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

	Real GDP	GDP deflator	Con- sumer prices	Broad money <sup>1)</sup>	3-month interbank deposit rate (% per	10-year gov. bond yield (% per	Unit labour costs <sup>3)</sup>	Unemploy- ment (% of labour force; s.a.)	Labour product- ivity <sup>4)</sup>	
				Euro	annum)	annum) <sup>2)</sup>				
2003 0.7 2.1 2.1 8.1 2.33 4.16 1.8 8.7 0										
2003	2.0	1.8	2.1	5.8	2.11	4.14	0.9	8.9	1.2	
2004 Q4	1.5	1.5	2.3	6.1	2.16	3.84	1.1	8.8	0.7	
2005 Q1 Q2	1.4	1.8	2.0 2.0	6.6 7.0	2.14 2.12	3.67 3.41	1.6	8.8 8.8	0.4	
2005 May			2.0	7.3	2.12	3.41		8.7		
June July	-	-	2.1 2.2	7.5	2.11 2.12	3.25 3.32	-	8.7	-	
				Europea	an Union					
2003 2004	1.0 2.3	2.4 2.0	1.9 2.1	-	-	4.34 4.44	•	9.0 9.0	•	
2004 Q4 2005 Q1 Q2	1.9 1.6	1.7 2.0	2.3 2.1 2.0	-	-	4.15 3.95 3.68	•	8.9 8.9 8.8		
2005 Apr. May June	-	-	2.1 2.0 2.0	-	-	3.84 3.68 3.50	-	8.9 8.8 8.8	-	
				United	l States					
2003 2004	2.7 4.2	2.0 2.6	2.3 2.7	6.4 5.2	1.22 1.62	4.00 4.26	-0.2 0.8	6.0 5.5	4.3 4.0	
2004 Q4 2005 Q1 Q2	3.8 3.6 3.6	2.9 2.7 2.4	3.3 3.0 2.9	5.8 5.8 4.7	2.30 2.84 3.28	4.17 4.30 4.16	3.0 4.3	5.4 5.3 5.1	2.8 2.5	
2005 May June July	-	-	2.8 2.5	4.4 4.8	3.27 3.43 3.61	4.14 4.00 4.16	-	5.1 5.0	-	
				Ja	pan					
2003 2004	1.4 2.7	-1.4 -1.2	-0.3 0.0	1.7 1.9	0.06 0.05	0.99 1.50	-2.2 -3.5	5.2 4.7	•	
2004 Q4 2005 Q1 Q2	0.9 0.8	-0.4 -0.8	0.5 -0.2 -0.1	2.0 2.0 1.7	0.05 0.05 0.05	1.45 1.41 1.28	-	4.6 4.6 4.4	- -	
2005 May June July	-	-	0.2 -0.5	1.5 1.7	0.05 0.05 0.06	1.27 1.24 1.26	-	4.4 4.2	- -	

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

## 2 Population and the labour market

	Population (millions)	Labour force	Employment (s.a.)				Unemploy- ment	Labour product-
		partici- pation	Millions		al percentag	e change	(% of labour	ivity <sup>1)</sup> (annual
		rate <sup>1)</sup> (%)		Total	Employees	Self- employed	force; s.a.)	percentage change)
1971-80	280.0	-	113.2	0.4	0.9	-1.5	4.0	-
1981-90 1991-00	290.0 301.3	-	117.1 125.6	0.7 0.6	0.9 0.8	-0.2 -0.2	8.8 9.6	1.6 1.5
2000 2001	305.5 306.0	67.5 67.5	132.5 134.4	2.2 1.4	2.5 1.7	0.5 0.3	8.3 7.9	1.5 0.4
2002 2003	307.7 309.6	68.1 68.7	135.4 135.7	0.7 0.2	0.8 0.2	0.1 0.3	8.3 8.7	0.2 0.4
2004	311.1	69.1	136.4	0.6	0.4	1.4	8.9	1.2
2004 Q1 Q2	•	•	136.0 136.3	0.3 0.5	0.2 0.4	0.6 1.1	8.9 8.9	1.2 1.6
Q3 Q4	•	:	136.6 136.9	0.6 0.8	0.4 0.6	1.8 1.9	8.9 8.8	1.2 0.7
2005 Q1 Q2		•	137.2	0.9	0.8	1.6	8.8 8.8	0.4

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

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

## 3 Macroeconomic indicators

#### 3.1 GDP and expenditure components in the euro area

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

		GDP (market prices)										
	Total (quarter on quarter)	Total		Government consumption	Gross fixed capital formation	Exports 1)	Imports <sup>1)</sup>					
1971-80 1981-90 1991-00	-	3.2 2.4 2.1	3.6 2.3 2.0	3.8 2.4 1.7	1.9 2.4 2.1	5.8 4.7 6.9	5.3 4.5 6.2					
2001-04	-	1.3	1.3	2.1	-0.2	3.1	2.7					
2003 2004	-	0.7 2.0	1.1 1.3	1.3 1.4	0.4 1.8	0.6 6.2	2.5 6.3					
2004 Q2 Q3 Q4 2005 O1	0.5 0.3 0.2 0.5	2.1 1.8 1.5 1.4	1.1 1.0 1.6 1.3	2.9 2.8 2.1 1.8	1.4 1.6 1.1 1.0	7.6 6.2 6.1 3.9	6.1 7.7 7.0 4.8					
2003 Q1					l percentage of		4.0					
2004	-	7,587.9	4,347.5	1,548.7	1,525.9	2,774.1	2,629.7					
2004	-	100.0	57.3	20.4	20.1	-	-					

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,		Construction		Financial,	Public				
		hunting, forestry	facturing,		repairs, hotels and	real estate, renting					
		and fishing	energy and mining			and business					
		activities			transport and	activities	health and				
					communicat.		other services				
1996-00	2.8	1.8	2.7	0.1	4.1	3.4	1.7				
2001-04	1.4	0.0	0.8	0.5	1.4	2.0	1.7				
2003	0.6	-3.9	-0.1	0.3	0.4	1.5	1.2				
2004	2.2	6.2	2.5	1.5	2.0	2.2	1.7				
2004 Q2	2.4	6.7	3.0	1.4	2.0	2.4	1.9				
Q3	1.9	7.3	2.3	0.4	1.5	2.0	1.4				
Q4	1.7	5.8	0.9	0.7	2.2	2.0	1.2				
2005 Q1	1.4	1.1	0.8	-1.5	2.7	1.8	0.8				
	Level data	(EUR billior	is at current	prices) and pe	rcentage of gro	oss value adde	d				
2004	7,030.8	157.7	1,455.1	411.9	1,470.1	1,953.9	1,582.1				
2004	100.0	2.2	20.7	5.9	20.9	27.8	22.5				

Source: European Commission (Eurostat).

	Ir	idustrial pr	oduction		Manu- facturing		Retail trade turnover	New passenger
	Total excl. cc	onstruction	Con- struction	Manu- facturing	new orders 1)		(constant	
		Period on period (s.a.)	struction	lacturing	(noninar)	(nonnar)	pricesy	registrations
1986-90	3.1	-	5.9	3.4	-	-	3.0	-
1991-95	0.5	-	1.7	0.5	-	-	0.0	-2.7
1996-00	3.0	-	0.9	3.2	4.7	4.7	1.8	4.4
2001-04	0.5	-	0.4	0.4	1.5	1.5	0.7	-1.4
2002	-0.5	-	0.8	-0.8	-0.4	-0.6	0.3	-4.4
2003	0.3	-	0.0	0.0	0.1	-0.3	0.3	-1.5
2004	1.9	-	0.1	2.0	8.2	4.9	0.8	1.1
2004 Q4	1.1	-0.2	-0.3	0.7	9.9	5.1	1.0	3.6
2005 Q1	0.8	0.0	-3.7	0.6	3.0	2.5	1.0	0.4
Q2							0.7	1.0
2005 Apr	. 1.2	0.8		2.0	1.7	4.3	-0.8	1.0
May		-0.3		-0.2	-3.2	5.0	1.9	-4.2
June							0.9	6.1

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

(annual percentage changes, unless otherwise indicated)

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

#### 3.4 Opinion surveys in the euro area

(percentage balances<sup>1)</sup>, unless otherwise indicated; seasonally adjusted)

		European (	Commis	sion Busine	ss and Cons	umer Surveys	6	Purchasing Manager's
	Economic	Manufa	cturing i	industry	Services	Consume	r survey4)	Index manu-
	sentiment indicator	Industrial	Order	Capacity	confidence indicator	Consumer	Price trends	facturing (diffusion
		confidence	books	utilisation		confidence	over past	index <sup>2)</sup> ;
	average =100) <sup>3)</sup>			(%) <sup>5)</sup>		indicator	12 months <sup>6)</sup>	value of 50= no change)
1096.00	107.2		0	02.5		0	17	i no change)
1986-90		-2	-8	83.5	-	-8		-
1991-95	95.1	-13	-28	81.1	-	-17	29	-
1996-00	105.0	-5	-13	82.6	26	-7	10	-
2001-04	97.2	-9	-20	81.7	7	-12	44	50.0
2002	94.4	-11	-25	81.3	1	-11	51	49.8
2003	93.5	-10	-25	81.1	2	-18	51	49.4
2004	100.0	-5	-15	81.7	12	-14	41	53.1
2004 Q4	100.9	-3	-12	82.0	11	-13	37	51.4
2005 Q1	99.0	-6	-15	81.6	11	-13	37	51.4
Q2	96.3	-10	-20	81.2	9	-14	37	49.3
2005 May	y 96.1	-11	-21	-	10	-15	37	48.7
Jun	e 96.3	-10	-20	-	9	-15	36	49.9
July	97.3	-8	-18	81.2	11	-15	38	50.8

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

## 4 External

	Current a acco	nd capital ounts	Good serv	s and ices			Financi	al account		
	In EUR billions	As a % of GDP	In EUR billions	As a % of GDP	Total	Direct invest- ment	Portfolio invest- ment		Other invest- ment	Reserve assets
2001 2002 2003 2004	2.9 74.6 33.5 64.2	0.0 1.0 0.4 0.8	73.2 144.9 122.4 130.4	1.0 2.0 1.7 1.7	-43.7 -43.9 -5.9 -5.5	-122.0 0.6 5.4 -78.1	71.8 127.8 43.4 72.8	-0.8 -11.0 -12.2 -1.7	-10.5 -159.1 -72.5 -10.8	17.8 -2.3 30.0 12.3
2004 Q2 Q3 Q4 2005 Q1	7.4 15.5 21.7 2.0	0.4 0.8 1.1 0.1	41.7 32.4 26.7 17.3	2.2 1.7 1.3 0.9	11.3 3.1 -25.4 34.4	-12.1 1.1 -44.1 -24.1	27.0 7.2 27.3 2.6	-1.2 -1.0 -4.8 -7.4	0.4 -7.7 -6.1 58.5	-2.8 3.5 2.4 4.8
2005 Jan. Feb. Mar Apr. May	. 3.8 -9.8		1.1 7.0 9.2 6.6 8.5	-	24.4 28.6 -18.6 -17.8 40.6	-9.3 0.2 -15.1 -4.8 3.8	-15.7 20.9 -2.5 -11.0 24.0	-3.5 1.2 -5.1 -0.6 0.0	54.5 1.4 2.7 -0.6 10.1	-1.6 4.9 1.5 -0.8 2.6

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

#### 4.2 Euro area balance of payments current account

(EUR billions; seasonally adjusted)

			Current account								
		Total		Goo	ods	Serv	ices	Inc	ome	Current 1	ransfers
	Credit	Debit	Net	Credit	Debit	Credit	Debit	Credit	Debit	Credit	Debit
1999	1,333.9	1,364.7	-30.7	801.4	746.7	253.5	260.9	209.7	246.8	69.4	110.2
2000	1,621.0	1,704.4	-83.5	979.5	973.4	298.8	304.9	272.0	306.0	70.6	120.2
2001	1,710.5	1,713.8	-3.3	1,036.6	962.3	322.2	322.6	272.3	298.6	79.5	130.4
2002	1,731.1	1,665.8	65.3	1,065.2	935.7	332.4	316.2	247.1	279.2	86.4	134.8
2003	1,678.1	1,657.1	21.0	1,043.1	939.3	329.8	310.0	225.0	270.9	80.2	136.9
2004	1,806.7	1,763.2	43.5	1,120.9	1,018.7	353.7	326.2	253.0	281.6	79.0	136.7
2004 Q	2 452.4	435.7	16.7	281.9	250.3	89.1	81.8	61.4	71.2	20.0	32.4
Q	3 454.6	450.7	3.9	282.0	264.4	89.7	82.0	63.3	69.5	19.6	34.9
Q	4 464.1	455.6	8.5	285.9	268.2	89.5	82.8	68.9	71.1	19.8	33.6
2005 Q	1 469.3	466.3	3.0	288.4	265.8	92.9	85.0	67.2	75.8	20.7	39.7
2005 Ja		157.0	-0.8	95.5	88.3	30.9	28.2	22.9	25.9	6.9	14.7
Fe	b. 152.7	151.2	1.5	94.9	88.3	31.0	28.1	20.0	23.6	6.7	11.2
M	ar. 160.4	158.1	2.3	98.0	89.3	31.1	28.7	24.2	26.3	7.1	13.8
A	pr. 159.2	158.5	0.8	97.6	91.7	28.4	26.7	25.7	29.6	7.6	10.5
M	ay 160.7	159.7	0.9	101.0	93.8	28.2	27.7	24.2	26.7	7.3	11.6

	-											
	Total	Other EU Mem United Kingdom	ber States Others	United States	China <sup>2)</sup>	Japan	Other Asian countries	Other countries				
			E	xports (f.o.l	o.)							
% of total in 2004	100	17.7	16.9	15.1	3.5	2.9	13.1	30.7				
2002	1,084.1	205.8	174.5	184.1	29.9	33.1	140.5	316.2				
2003	1,059.1	194.8	181.1	166.3	35.3	31.3	135.4	314.8				
2004	1,145.4	203.1	194.1	173.5	40.2	33.0	149.6	351.8				
2004 Q3	288.8	51.6	48.2	43.3	8.4	9.9	38.6	88.7				
Q4	291.7	51.4	50.3	43.7	8.2	10.0	37.4	90.5				
2005 Q1	291.5	50.0	50.5	43.5	8.5	10.2	39.0	89.9				
2005 Feb.	96.7	16.7	16.7	14.4	3.4	2.8	12.5	30.3				
Mar.	97.6	16.7	16.8	14.5	3.5	2.9	12.8	30.4				
Apr.	99.3	16.6	17.1	14.9	3.2	2.9	13.9	30.7				
May	100.7	17.4	17.1	15.0	3.3	2.7	13.1	32.0				
		Imports (c.i.f.)										
% of total in 2004	100	13.2	16.0	10.6	8.6	5.0	15.2	31.5				
2002	984.7	149.7	152.0	125.6	61.8	52.7	142.7	300.0				
2003	988.5	138.9	162.7	110.3	74.3	52.2	141.4	308.7				
2004	1,073.0	141.8	171.4	113.4	91.9	53.5	163.0	337.9				
2004 Q3	277.1	37.4	43.0	28.8	23.8	13.7	43.0	87.4				
Q4	280.6	36.0	44.1	28.7	25.2	13.4	43.1	90.1				
2005 Q1	277.5	35.3	43.0	28.9	26.5	13.0	40.1	90.6				
2005 Feb.	91.4	11.4	14.3	9.6	8.7	4.2	13.7	29.2				
Mar.	94.1	12.6	14.1	9.8	9.1	4.5	13.5	31.1				
Apr.	95.0	12.4	14.7	9.9	8.8	4.1	14.6	30.6				
May	97.5	12.6	15.6	9.9	9.3	4.2	14.7	31.3				
			Tı	ade balance	;							
2002	99.4	56.1	22.5	58.5	-31.9	-19.7	-2.2	16.2				
2003	70.5	56.0	18.4	56.0	-39.1	-20.9	-6.0	6.1				
2004	72.4	61.3	22.7	60.1	-51.7	-20.5	-13.4	13.9				
2004 Q3	11.7	14.2	5.3	14.5	-13.8	-5.3	-4.4	1.3				
Q4	11.1	15.4	6.3	15.1	-15.2	-5.3	-5.7	0.5				
2005 Q1	14.1	14.7	7.5	14.5	-16.2	-4.6	-1.1	-0.8				
2005 Feb.	5.3	5.0	2.5	4.8	-5.4	-1.4	-1.3	1.1				
Mar.	3.4	4.7	2.6	4.7	-5.6	-1.6	-0.7	-0.7				

-5.6

-6.1

5.0

5.1

-1.2

-1.5

-0.7

-1.6

#### 4.3 Euro area trade in goods with main partners<sup>1)</sup>

(EUR billions, seasonally adjusted)

Sources: Eurostat and ECB calculations based on Eurostat data.

4.2

5.0

2.4

1.5

4.2

3.2

Apr.

May

0.1

0.8

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

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

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

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

Lenoin	B.o.p. items balancing transactions in the external counterpart of M3										
	Current and capital	and investment		Porti		Otl		Finan- cial deriva-	and	Total	Memo: Trans- actions in the
	accounts balance		By non- resident units in the euro		Liabil- ities <sup>1)</sup>	Assets Non-	Liabil- ities Non-	tives	sions		external counter- part of M3 2)
		MFIs)	area	MFIs		MFIs	MFIs				
2001 2002 2003 2004	74.6 33.5	-297.7 -157.7 -134.2 -137.4	$\begin{array}{c} 180.1\\ 141.3 \end{array}$	-177.7 -120.5 -174.9 -139.1	256.6 257.9 324.6 326.3	-56.2 -84.6	20.7 20.9 21.5 24.1	-11.0 -12.2		0.7 157.5 87.4 124.9	-7.0 170.4 94.1 158.2
2004 Q2 Q3 Q4 2005 Q1	7.4 15.5 21.7 2.0	-24.3 -15.4 -74.3 -33.7	15.0 17.2 38.6 12.0	-24.9 -24.8 -37.4 -66.2	68.5 82.2 92.3 99.9	-14.2 7.9 -0.7 -45.1	-4.9 0.5 4.1 31.2	-1.0 -4.8	-18.6 -18.6 3.7 -36.4	2.8 63.4 43.3 -43.8	0.1 64.6 57.2 -26.4
2005 Jan Fet Ma Ap Ma	o. 5.5 r. 3.8 r9.8	-11.2 -1.4 -21.1 -11.0 6.1	2.4 3.0 6.5 7.3 -1.8	-15.4 -21.8 -29.0 -14.9 -20.6		-4.3	7.9 8.2 15.0 26.4 -0.5	1.2 -5.1 -0.6	-17.2 -34.1 14.8 27.6 -38.3	-30.5 6.1 -19.4 5.1 -40.5	-17.4 13.6 -22.6 1.8 -39.0

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

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

(LOK billions, 1	ECR billions, unless other wise indicated, end-oj-period buistanding amounts)										
	Total	Total as a % of GDP	Direct	Portfolio investment	Financial derivatives	Other investment	Reserve assets				
		Net	international	investment p	osition	•					
2002 2003	-618.0 -759.6	-8.7 -10.4	204.2 79.7	-879.0 -823.5	-12.0 -7.5	-297.2 -314.8	366.1 306.5				
2004 Q4 2005 Q1	-874.1 -931.4	-11.5 -11.9	58.1 108.6	-959.5 -1,028.4	-14.4 -20.8	-239.0 -275.7	280.7 285.0				
	Outstanding assets										
2002 2003	7,260.6 7,768.2	102.0 106.2	1,877.4 2,110.4	2,302.6 2,607.4	135.9 156.6	2,578.6 2,587.3	366.1 306.5				
2004 Q4 2005 Q1	8,525.7 9,028.6	112.2 114.9	2,252.4 2,319.0	2,933.8 3,082.5	164.9 175.4	2,893.9 3,166.7	280.7 285.0				
			Outstand	ing liabilities							
2002 2003	7,878.6 8,527.8	110.7 116.5	1,673.2 2,030.7	3,181.6 3,430.9	147.9 164.1	2,875.9 2,902.1	-				
2004 Q4 2005 Q1 Source: ECB.	9,399.8 9,960.0	123.7 126.8	2,194.3 2,210.4	3,893.2 4,111.0	179.4 196.2	3,132.9 3,442.4	-				

## 4.8 Geographical breakdown of the international investment position

(EUR billions, end-of-period outstanding amounts)

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

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

			Reserve	accete			Ν	1emo			
			Reserve	135015			Assets	Liabilities			
	Total	Mone	tary gold	Special	Reserve	Foreign	Claims on	Predetermined			
		In	In fine	drawing	position in the	exchange Claims	euro area	short-term			
		EUR		rights	IMF	Claims	residents	net drains in			
		billions	troy ounces		INIP		foreign	foreign			
		UIIIOIIS	(millions) <sup>2)</sup>				currency	currency			
							currency	currency			
-	Eurosystem 03 Dec. 306.5 130.0 393.543 4.4 23.3 148.9 20.3 -16.3										
2003 Dec.	306.5	5.5 130.0 393.543 4.4 23.3					20.3	-16.3			
2004 Dec.	280.6	125.4	389.998	3.9	18.6	132.7	19.1	-12.8			
2005 Mar.	284.9	127.7	387.359	4.0	17.4	135.7	21.4	-15.1			
Apr.	288.9	129.6	385.428	4.0	17.1	138.1	22.6	-18.9			
May	291.7	129.3	384.622	4.2	17.3	141.0	23.3	-17.3			
June	302.2	138.2	382.323	4.2	16.5	143.3	23.4	-17.7			
			Eu	ropean C	entral Ba	nk 3)					
2003 Dec.	36.9	8.1	24.656	0.2	0.0	28.6	2.8	-1.5			
2004 Dec.	35.1	7.9	24.656	0.2	0.0	27.0	2.6	-1.3			
2005 Mar.	36.2	8.1	24.656	0.2	0.0	27.9	2.7	-0.9			
Apr.	36.5	7.8	23.145	0.2	0.0	28.6	2.8	-1.1			
May	37.8	7.8	23.145	0.2	0.0	29.9	2.4	-0.4			
June	39.7	8.4	23.145	0.2	0.0	31.2	2.6	-1.4			
Source: ECB.											

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## 4.10 Exchange rates (period averages)

	Effec	tive exchan (1999	ge rate of the euro <sup>1)</sup> Q1 = 100)		Bilateral ECU exchange r	
	EER-23	Real	EER-42 Nominal	Real	US dollar	Japanese yen
1996-98	Nominal 102.0	103.3	94.2	100.8	1.1749	140.54
1997 1998	98.6 100.7	99.7 100.9	90.7 96.7	96.8 99.2	1.1340 1.1211	137.08 146.41
1998	95.9	95.9	96.5	99.2	1.0658	121.32
2000	86.1	86.0	87.9	85.8	0.9236	99.47
2000	86.7	86.8	90.4	87.0	0.8956	108.68
2002	89.2	90.3	94.8	90.8	0.9456	118.06
2003	99.9	101.7	106.6	101.6	1.1312	130.97
2004	103.8	105.8	111.0	105.4	1.2439	134.44
2003 O3	100.1	102.0	106.4	101.5	1.1248	132.14
Q4	102.2	104.3	109.1	103.9	1.1890	129.45
2004 Q1	104.7	106.7	111.6	106.1	1.2497	133.97
Q2	102.1	104.1	109.2	103.7	1.2046	132.20
Q3	102.8	104.9	110.1	104.5	1.2220	134.38
Q4	105.7	107.8	113.0	107.1	1.2977	137.11
2005 Q1	105.7	107.8	112.6	106.5	1.3113	137.01
Q2	103.4	105.6	110.0	104.0	1.2594	135.42
2004 May	102.4	104.4	109.5	104.1	1.2007	134.48
June	102.3	104.2	109.6	104.0	1.2138	132.86
July	102.8	104.8	110.1	104.4	1.2266	134.08
Aug.	102.7	104.7	109.9	104.4	1.2176	134.54
Sep.	103.0	105.1	110.3	104.6	1.2218	134.51
Oct. Nov.	104.2 105.6	106.3 107.6	111.5 113.1	105.8 107.1	1.2490 1.2991	135.97 136.09
Dec.	105.0	107.0	113.1	107.1	1.3408	130.09
2005 Jan.	107.1	107.9	112.9	106.9	1.3119	135.63
2005 Jan. Feb.	105.8	107.9	112.9	106.9	1.3014	135.65
Mar.	105.1	107.1	112.9	105.8	1.3201	138.83
Apr.	105.1	107.2	111.9	105.8	1.2938	138.84
May	104.0	106.2	110.6	104.6	1.2694	135.37
June	101.2	103.4	107.6	101.8	1.2165	132.22
July	101.7	104.0	108.0	102.0	1.2037	134.75
% ch. vs. prev. month 2005 July	h <sup>3)</sup> 0.5	0.5	0.3	0.3	-1.0	1.9
% ch. vs. prev. year 3 2005 July	-1.1	-0.8	-1.9	-2.3	-1.9	0.5
Source: ECB.						

## 5 Prices

### 5.1 HICP in the euro area<sup>1)</sup>

(annual percentage changes)

				HIC	þ			
	Total			Goods			Ser	vices
		Total	Processed food	Unprocessed food	Non-energy industrial goods	Energy	Total	Housing <sup>2)</sup>
% of total	100.0	59.0	12.0	7.6	30.8	8.6	41.0	10.4
1991-95 <sup>3)</sup> 1996-00	3.2 1.6	2.6 1.4	3.2 1.4	1.9 1.4	2.5 0.8	2.5 3.6	4.6 2.0	2.6
2001-04	2.2	1.9	3.2	3.2	1.0	2.3	2.7	2.2
2001 2002 2003 2004	2.3 2.3 2.1 2.1	2.3 1.7 1.8 1.8	2.9 3.1 3.3 3.4	7.0 3.1 2.1 0.6	0.9 1.5 0.8 0.8	2.2 -0.6 3.0 4.5	2.5 3.1 2.5 2.6	1.8 2.4 2.3 2.4
2004 Q4 2005 Q1 Q2	2.3 2.0 2.0	2.1 1.8 1.8	2.8 2.4 1.6	-0.7 0.5 0.8	0.8 0.3 0.3	8.5 7.6 8.8	2.7 2.4 2.3	2.6 2.6 2.7
2005 May June July <sup>4)</sup>	2.0 2.1 2.2	1.6 1.9	1.5 1.5	1.0 0.6	0.4 0.3	6.9 9.4	2.5 2.2	2.7 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)

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

Source: ECB calculations.

		Whole economy			Non-oil commodity	Oil pr	ices	Residential property
	Unit labour costs	Compen- sation per employee	Labour costs <sup>1)</sup> (hourly)	prices	prices	(EUR per barrel)		prices 2)
1986-90 1991-95 1996-00	3.2 3.0 0.9	5.0 4.9 2.1	-	1.0 2.3 1.1	-6.7 2.1 -2.1	15.5 14.4 18.6	-12.1 -6.4 19.0	4.0 3.5
2001-04	1.8	2.4	3.3	1.4	-0.9	27.5	-0.4	6.8
2002 2003 2004	2.3 1.8 0.9	2.6 2.3 2.1	3.7 2.8 2.6	-0.1 1.4 2.3	-0.9 -4.5 10.8	26.5 25.1 30.5	-4.7 -5.2 21.4	6.8 7.1 7.4
2004 Q4 2005 Q1 Q2	1.1 1.6	1.8 2.0	2.5 3.1	3.8 4.1 3.9	1.3 1.9 2.2	34.5 36.6 42.2	40.9 46.1 44.2	7.5 3)
2005 May June July	-	- -	-	3.5 4.0	1.2 7.6 9.6	39.4 45.7 48.3	27.7 55.9 57.0	-

#### 5.3 Other prices and costs in the euro area

(annual percentage changes, unless otherwise indicated)

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

#### 5.4 GDP deflators in the euro area

(annual percentage changes)

		GDP (market prices)										
	Total	Private consumption	Government consumption	Gross fixed capital formation	Exports <sup>1)</sup>	Imports <sup>1)</sup>						
1996-00	1.6	1.8	1.9	1.3	1.2	1.9						
2001-04	2.2	2.1	2.4	1.9	0.2	-0.3						
2002 2003 2004	2.5 2.1 1.8	2.1 1.8 2.1	2.6 2.6 1.9	1.8 1.3 2.7	-0.6 -0.8 1.3	-1.8 -1.6 1.5						
2004 Q2 Q3 Q4 2005 Q1	2.2 1.6 1.5 1.8	2.4 2.3 2.1 1.9	2.8 0.7 1.7 1.5	2.6 3.0 3.3 3.5	1.4 2.1 2.3 2.4	1.4 3.2 3.9 3.9						

Sources: ECB calculations based on Eurostat data

## 6 Income and saving

#### 6.1 Income, saving, investment and financing of households in the euro area<sup>1)</sup>

	Gross disposable income <sup>2)</sup>		Gross saving	Net acquisition of non- financial assets	Gross fixed capital formation	Net acquisition of financial assets <sup>3)</sup>	Net incurrence of liabilities	Changes in net worth <sup>4)</sup>
			Anı	nual percenta	ge change			
1998 1999 2000 2001 2002 2003	2.6 3.8 5.4 4.4 2.3 3.2	3.8 4.9 5.5 4.3 3.0 2.9	-3.6 -2.3 4.7 7.0 1.7 5.5	11.2 8.3 8.0 -4.1 -2.7 12.0	3.4 7.8 5.5 0.4 2.5 4.6	2.6 5.7 -9.4 -4.5 13.4 9.8	26.5 25.0 -15.6 -22.2 21.0 22.1	-3.9 -3.4 3.3 3.2 0.7 4.2
1000	100.0					-		10.2
1998 1999 2000 2001 2002 2003	100.0 100.0 100.0 100.0 100.0 100.0	85.1 85.9 86.0 85.9 86.5 86.2	15.0 14.1 14.0 14.1 13.9 14.2	$\begin{array}{c} 4.5 \\ 4.6 \\ 4.6 \\ 4.0 \\ 4.0 \\ 4.0 \end{array}$	9.8 10.2 10.2 9.8 9.8 9.9	11.2 11.4 9.8 9.0 9.9 10.6	5.3 6.4 5.1 3.8 4.5 5.3	10.3 9.6 9.4 9.3 9.2 9.3

Source: ECB.

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

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

## 7 Financing and financial investment

	Main liabilities	House- holds <sup>1)</sup>						General government
			Total	Debt	Loans	Debt securities	Quoted shares	
			Annual gr	owth rate	(%) <sup>2)</sup>			
2000 2001	6.5 4.4	7.2 5.8	9.0 4.8	14.3 8.5	14.9 6.9	16.2 23.4	4.7 1.4	2.0 2.9
2002 Q4	3.8	6.6	2.3	3.8	3.8	3.3	0.6	4.2
2003 Q1 Q2 Q3 Q4	4.4 4.9 5.2 4.9	6.7 6.5 7.1 7.2	2.9 3.4 3.9 3.3	5.0 5.5 5.5 4.7	4.6 4.4 4.6 3.4	7.9 13.4 12.1 13.0	0.3 0.6 0.7 0.8	5.1 5.8 5.7 5.4
2004 Q1 Q2 Q3 Q4	4.6 4.6 4.5	7.5 8.1 8.2 8.2	2.1 1.9 1.8 2.3	2.6 2.7 2.6 3.3	1.9 2.3 2.1 3.4	6.0 4.3 4.2 2.1	1.0 0.4 0.5 0.6	5.8 5.7 5.7 4.8
		Ratio to to	tal amount o	of outstand	ling liabilit	ies (%)		
1999 2000 2001	100.0 100.0 100.0	19.4 20.0 21.0	50.1 50.0 48.1	22.2 24.3 26.3	18.3 20.2 21.5	2.3 2.6 3.2	27.9 25.7 21.8	30.5 30.0 30.9
2002 Q4	100.0	23.1	43.4	28.1	22.8	3.5	15.2	33.6
2003 Q1 Q2 Q3 Q4	100.0 100.0 100.0 100.0	23.4 22.9 23.2 23.2	42.1 43.1 43.2 43.9	28.6 28.0 28.0 27.5	23.1 22.5 22.5 22.0	3.7 3.7 3.8 3.7	13.5 15.1 15.2 16.4	34.5 33.9 33.6 32.9
2004 Q1 Q2 Q3 Q4	100.0 100.0 100.0 100.0	23.0 23.4 23.7 23.7	43.6 43.5 42.8 43.4	26.9 26.9 26.9 26.5	21.5 21.5 21.4 21.2	3.6 3.7 3.7 3.6	16.7 16.5 16.0 16.9	33.4 33.1 33.4 32.9

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

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

	Main financial	Currency and	Debt securities	Laura		Shares <sup>2)</sup>		Insurance technical
	assets	and deposits	securities	Long- term	Quoted shares	Mutual fund shares	Money market fund shares	reserves
			Annual gro	wth rate (	<b>%)</b> <sup>3)</sup>			
2000	6.4	3.2	9.0	6.4	8.5	6.3	0.1	8.5
2001	4.6	4.5	8.1	8.6	-0.9	6.0	21.4	7.2
2002 Q4	4.1	5.0	2.4	2.4	0.0	4.5	12.0	6.3
2003 Q1	4.2	5.9	-0.1	0.8	0.2	5.5	12.0	6.2
Q2	4.5	6.4	-2.3	-0.9	0.6	7.0	13.6	6.2
Q3	4.9	6.5	-1.7	-0.7	1.6	7.2	9.3	6.3
Q4	4.7	5.6	-1.1	-0.7	1.2	7.1	8.5	6.8
2004 Q1	4.5	5.3	-0.8	-0.8	2.2	5.1	2.8	6.7
Q2	4.8	5.4	2.9	1.3	4.1	2.9	1.7	6.4
Q3	4.8	5.6	3.2	1.7	3.3	1.8	0.5	6.4
Q4	4.7	6.2	2.6	2.2	2.0	1.2	-1.1	6.6
	R	atio to total ar	nount of ou	tstanding	financial a	ssets (%)		
1999	100.0	34.7	10.8	9.7	20.7	12.7	1.4	21.1
2000	100.0	34.1	11.5	10.1	20.4	12.3	1.3	21.7
2001	100.0	35.5	12.6	11.1	16.9	12.1	1.7	22.9
2002 Q4	100.0	38.5	13.1	11.8	12.0	11.7	2.1	24.7
2003 Q1	100.0	38.7	13.5	12.1	10.5	11.9	2.7	25.3
Q2	100.0	38.2	13.0	11.8	11.6	12.2	2.7	25.0
Q3	100.0	38.0	12.9	11.6	11.7	12.3	2.7	25.2
Q4	100.0	37.7	12.3	11.0	13.0	12.2	2.6	24.8
2004 Q1	100.0	37.4	12.2	10.9	13.1	12.3	2.7	24.9
Q2	100.0	37.6	12.2	10.8	13.3	12.2	2.6	24.8
Q3	$\begin{array}{c} 100.0\\ 100.0 \end{array}$	37.6	12.3	10.9	13.0	12.0	2.6	25.1
Q4		37.8	12.0	10.7	13.5	11.8	2.5	24.9

	Main		Main					
	liabilities	Insurance	financial	Deposits	Loans	Debt	Share	es 1)
		technical reserves	assets	with euro		securities	Ouoted	Mutual
		reserves		area			shares	fund
				MFIs			shares	shares
			Annual grow	th rate (%)2	,			
		F	Annuar grow					
2000	8.3	8.8	6.5	6.0	-0.6	4.0	5.4	17.9
2001	7.6	8.0	7.4	3.4	3.4	8.6	8.6	7.7
2002 Q4	5.7	6.5	6.2	5.6	0.3	8.9	2.6	7.6
2003 Q1	5.7	6.3	5.7	7.5	-1.3	9.6	-0.5	6.2
Q2	5.8	6.3	6.3	6.8	-0.9	11.0	-0.9	6.9
Q3	6.2	6.4	6.2	5.0	0.2	10.2	-0.6	7.6
Q4	6.9	6.8	6.2	3.6	-3.2	11.1	1.9	7.6
2004 Q1	6.7	6.7	7.1	3.9	2.6	10.4	3.2	8.8
Q2 Q3	6.5	6.4	6.4	4.8	0.8	10.5	0.6	7.5
Q3	6.4	6.4	6.7	7.5	1.1	10.1	0.3	7.5
Q4	6.5	6.5	6.2	7.4	1.0	9.4	-0.4	5.6
	Ratio to	total amount	of outstandi	ng liabilities	s/financial	assets (%)		
1999	100.0	86.5	100.0	14.9	11.2	34.6	19.7	17.1
2000	100.0	86.7	100.0	15.0	10.4	34.2	18.8	18.9
2001	100.0	90.1	100.0	14.9	10.4	36.3	17.4	18.0
2002 Q4	100.0	94.2	100.0	15.7	10.4	39.9	13.6	17.1
2003 Q1	100.0	94.4	100.0	16.1	10.1	41.0	12.3	17.0
Q2	100.0	93.5	100.0	15.6	9.9	40.4	13.6	17.3
Q3	100.0	93.5	100.0	15.2	9.7	40.6	13.8	17.4
Q4	100.0	93.2	100.0	15.1	9.4	40.6	14.5	17.5
2004 Q1	100.0	93.0	100.0	14.9	9.3	40.8	14.4	17.7
Q2	100.0	92.9	100.0	15.0	9.1	40.7	14.3	17.9
Q3 Q4	100.0	93.2	100.0	15.0	9.1	41.3	13.9	17.8
Q4	100.0	92.9	100.0	14.9	8.7	41.6	14.1	17.7

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

## 8 Monetary policy

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

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

Date of		Number of	Allotment	Vari	able rate ter	iders	Running for
settlement	(amount)	participants	(amount)				() days
				Minimum	Marginal	Weighted	
				bid rate		average rate	
		Ma	ain refinancii	ng operations			
2005 13 Apr.	313,575	348	270,500	2.00	2.05	2.05	7
20	328,593	370	282,000	2.00	2.05	2.05	7
27	329,984	351	280,500	2.00	2.05	2.05	7
4 May	339,182	301	273,000	2.00	2.05	2.05	7
11	349,569	325	267,500	2.00	2.05	2.05	7
18	358,949	342	272,500	2.00	2.05	2.05	7
25	376,920	351	271,000	2.00	2.05	2.05	7
1 June	369,397	337	281,500	2.00	2.05	2.06	7
8	365,346	316	279,000	2.00	2.05	2.05	7
15	372,104	340	283,500	2.00	2.05	2.05	7
22	378,472	364	310,000	2.00	2.05	2.05	7
29	353,941	343	308,000	2.00	2.05	2.06	7
6 July	389,743	336	307,500	2.00	2.05	2.05	7
13	388,642	334	298,500	2.00	2.05	2.05	7
20	406,178	355	308,500	2.00	2.05	2.05	7
27	391,489	357	317,000	2.00	2.05	2.06	7
3 Aug.	414,656	336	314,000	2.00	2.05	2.06	7
		Longe	r-term refina	ncing operation	ons		
2004 26 Feb.	34,597	139	25,000	-	2.01	2.03	91
1 Apr.	44,153	141	25,000	-	1.85	1.90	91
29	54,243	180	25,000	-	2.01	2.03	91
27 May	45,594	178	25,000	-	2.04	2.05	91
1 July	37,698	147	25,000	-	2.06	2.08	91
29	40,354	167	25,000	-	2.07	2.08	91
26 Aug.	37,957	152	25,000	-	2.06	2.08	91
30 Sep.	37,414	138	25,000	-	2.06	2.08	84
28 Oct.	46,646	187	25,000	-	2.10	2.11	91
25 Nov.	51,095	174	25,000	-	2.13	2.14	91
23 Dec.	34,466	155	25,000	-	2.12	2.14	98
2005 27 Jan.	58,133	164	30,000	-	2.09	2.10	91
24 Feb.	40,340	145	30,000	-	2.08	2.09	91
31 Mar.	38,462	148	30,000	-	2.09	2.10	91
28 Apr.	47,958	148	30,000	-	2.08	2.09	91
26 May	48,282	140	30,000	-	2.08	2.08	98
30 June	47,181	141	30,000	-	2.06	2.07	91
28 July	46,758	166	30,000	-	2.07	2.08	92

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

							M3
				M1	M2-M1 <sup>3)</sup>	M3-M24)	
	Currency in		of which				
	circulation	deposits	e-money <sup>2)</sup>				
			c-money 1				
1997	2.4	7.8		6.7	1.0	9.5	4.2
1998	0.3	13.0		10.5	3.3	-3.2	5.1
1999	8.2	11.2		10.6	1.3	7.8	5.7
2000	-0.9	6.7		5.3	2.1	7.3	4.1
		Euro ar	ea enlargem	ent —			
2001	-32.5	13.7	49.6	6.1	7.0	17.4	8.0
2002	42.6	6.1	21.6	9.9	3.7	8.7	7.0
2003	24.9	8.6	14.6	10.6	4.6	3.8	7.1
2004	17.0	7.6	21.4	9.0	4.4	6.2	6.6
2005 Feb.	18.3	8.8	20.5	10.2	4.3	2.6	6.6
Mar.	17.8	7.8	32.4	9.3	4.8	2.7	6.5
Apr.	17.5	7.8	24.5	9.2	5.3	3.3	6.8
May	17.0	8.9	17.1	10.1	4.9	5.7	7.3
June	17.2	9.3	21.5	10.5	5.2	5.1	7.5
	0	utstanding a	mounts (EUR	billions)			
2002	332	2,113	0.253	2,445	2,471	851	5,767
2003	387	2,294	0.290	2,681	2,553	907	6,141
2004	453	2,460	0.352	2,913	2,661	962	6,535
2005 June	494	2,742	0.384	3,236	2,591	982	6,809

8.3 Monetary developments in the euro area (annual percentage changes<sup>10</sup>, unless otherwise indicated; seasonally adjusted; end of period)

Source: ECB.

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

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

						M3
		a	M1	M2-M1 <sup>1)</sup>	M3-M2 <sup>2)</sup>	
	Currency in circulation	Overnight deposits				
2000	-0.1	2.3	2.2	1.0	0.9	4.1
-		Euro area en	largement			
2001	-2.3	4.8	2.5	3.1	2.3	8.0
2002	1.8	2.2	4.1	1.6	1.3	7.0
2003	1.3	3.2	4.5	2.0	0.6	7.1
2004	1.1	2.8	3.9	1.8	0.9	6.6
2005 Feb.	1.2	3.3	4.5	1.8	0.4	6.6
Mar.	1.2	3.0	4.1	2.0	0.4	6.5
Apr.	1.1	2.9	4.1	2.2	0.5	6.8
May	1.1	3.3	4.5	2.0	0.8	7.3
June	1.1	3.5	4.6	2.1	0.8	7.5
G EGD						

8.5 Main counterparts of M3 (annual percentage changes<sup>10</sup>, unless otherwise indicated; seasonally adjusted; end of period)

		Credit <sup>2)</sup>				Longer-term
Euro area enlargement   2001 5.3 0.1 6.8 6.2 4.8   2002 4.0 1.8 4.7 4.8 4.9   2003 5.9 6.3 5.8 5.5 6.0   2004 6.1 2.4 7.1 7.1 8.2   2005 Feb. 6.6 4.1 7.3 7.3 8.7   Mar. 6.3 2.4 7.4 7.5 8.7   Apr. 6.7 2.9 7.7 7.4 8.4   June 6.5 1.0 8.0 7.9 9.5   Outstanding amounts (EUR billions)   2002 9.798 2.076 7.722 6.776 3.982   2003 10.382 2.226 8.156 7.098 4.133   2004 10.990 2.298 8.692 7.553 4.454				euro area		financial liabilities
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2000	5.9	-6.7	10.1	9.6	4.6
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		i	Euro area enla	argement —		
2003 5.9 6.3 5.8 5.5 6.0   2004 6.1 2.4 7.1 7.1 8.2   2005 Feb. 6.6 4.1 7.3 7.3 8.7   Mar. 6.3 2.4 7.4 7.5 8.7   Apr. 6.7 2.9 7.7 7.4 8.4   June 6.5 1.0 8.0 7.9 9.5   Outstanding amounts (EUR billions)   2002 9.798 2.076 7.722 6.776 3.982   2003 10.382 2.226 8.156 7.098 4.133   2004 10.990 2.298 8.692 7.553 4.454						
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2003	5.9	6.3	5.8	5.5	6.0
$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	2005 Feb.	6.6	4.1	7.3	7.3	8.7
June 6.5 1.0 8.0 7.9 9.5   Outstanding amounts (EUR billions)   2002 9,798 2,076 7,722 6,776 3,982   2003 10,382 2,226 8,156 7,098 4,133   2004 10,990 2,298 8,692 7,553 4,454	Apr.	6.7	2.9	7.7	7.4	8.4
2002 9,798 2,076 7,722 6,776 3,982   2003 10,382 2,226 8,156 7,098 4,133   2004 10,990 2,298 8,692 7,553 4,454						
2003 10,382 2,226 8,156 7,098 4,133   2004 10,990 2,298 8,692 7,553 4,454		Outst	anding amounts	(EUR billions)		
2005 June 11,456 2,350 9,106 7,890 4,785	2003	10,382	2,226	8,156	7,098	4,133
Comment FCD		11,456	2,350	9,106	7,890	4,785

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	to other euro area	of which	Net external assets	Minus longer- term financial liabilities	holdings against	Plus other	M3
2000	7.6	-3.0	13.5	11.4	-3.0	3.5	0.6	0.5	4.1
			Euro area						
2001	9.4	0.0	9.5	7.6	-0.1	3.6	-0.5	1.7	8.0
2002	10.3	0.7	6.4	5.8	3.2	3.5	0.0	0.1	7.0
2003	11.7	2.3	7.8	6.5	1.7	4.1	0.4	-0.2	7.1
2004	12.9	0.9	9.4	8.2	2.6	5.5	0.1	-0.5	6.6
2005 Feb.	13.2	1.5	9.7	8.4	2.0	5.9	0.3	-0.4	6.6
Mar.	12.2	0.9	9.8	8.7	1.5	5.9	0.0	0.2	6.5
Apr.	12.7	1.1	10.2	8.5	1.4	5.7	0.0	-0.2	6.8
May	12.0	0.6	10.3	8.7	1.1	5.7	-0.4	0.6	7.3
June	13.3	0.4	10.6	9.1	2.4	6.4	-0.2	0.4	7.5
Source: ECB.									

#### 8.7 Minimum reserve statistics

(EUR billions; interest rates as annual percentages)

Reserve base as at /		Reserve base 1)		Reset	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 <sup>3)</sup>	Credit institutions current accounts	Interest rate on minimum reserves <sup>4)</sup>
2004 Dec.	12,416	7,052	5,364	137.9	138.5	2.05
2005 Jan. Feb. Mar. Apr. May June July Aug.	12,597 12,720 12,867 13,082 13,224	7,158 7,180 7,256 7,385 7,483	5,439 5,540 5,611 5,697 5,741	138.4 139.3 140.5 142.6 143.1 144.6 147.2 149.2	139.1 140.0 141.3 143.3 144.0 145.5 147.9	2.07 2.06 2.05 2.05 2.05 2.05 2.05

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	Assets	Assets of	Assets	Assets of		
	employees	of CIs	the	of branches	subsidiaries	of banking	
	of credit		Eurosystem	of CIs from	of CIs from	sector across	funds 3)
	institutions			non-EEA	non-EEA	euro area	
	(CIs)			countries 1)	countries	(Herfindahl	
	(thousands)					index)2)	
1998	2,188	13,999	698	143	204	0.0057	
1999	2,193	15,220	1.014	105	212	0.0061	2.970
2000	2,198	16,279	1,006	111	247	0.0066	3,258
			Euro area	enlargemen	ıt ——		
2001	2,274	17,615	999	106	260	0.0068	3,191
2002	2.246	18,110	1.043	85	240	0.0067	2,860
2003	2,200	18,884	1.087	70	247	0.0070	3,174
2004	2,140	20,426	1,197	64	268	0.0072	3,509

## 9 Financial market developments

#### 9.1 Securities issued by euro area residents: outstanding amounts

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

	Total		Debt securities							
					of which2)					
			of which in euro (%)	short-term (%)	long-term fixed rate (%)	long-term variable rate (%)	Quoted shares			
2002	11,286	8,168	91.2	9.6	71.7	17.0	3,118			
2003	12,396	8,748	91.4	9.8	69.9	18.1	3,647			
2004	13,443	9,408	91.1	9.7	67.8	19.9	4,035			
2004 Sep.	13,051	9,343	91.0	9.9	68.4	19.0	3,708			
Oct.	13,167	9,380	91.0	10.1	67.9	19.3	3,788			
Nov.	13,342	9,436	91.1	10.0	67.7	19.5	3,907			
Dec.	13,443	9,408	91.1	9.7	67.8	19.9	4,035			
2005 Jan.	13,661	9,523	90.8	9.8	67.6	19.7	4,138			
Feb.	13,892	9,637	90.9	9.8	67.4	19.9	4,254			
Mar.	13,948	9,706	90.7	9.8	67.1	20.2	4,242			
Apr.	13,917	9,822	90.6	10.0	66.7	20.4	4,094			
May	14,192	9,913	90.3	9.9	66.6	20.6	4,279			

Source: ECB.

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

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

	Gross is	ssues	Redemp	otions	Net issue	S 1)
	Total	of which in euro (%)	Total	of which in euro (%)	Total	In euro
2002	6,633	93.2	6,152	93.8	481	414
2003	7,206	93.6	6,626	94.1	581	508
2004	8,046	94.2	7,418	94.8	628	546
2004 Sep.	661	94.9	622	94.5	40	40
Oct.	697	93.7	656	94.9	41	30
Nov.	674	94.3	615	94.3	59	56
Dec.	680	95.3	702	95.2	-22	-21
2005 Jan.	760	93.8	676	95.6	84	66
Feb.	769	94.5	654	95.1	115	105
Mar.	749	93.9	694	94.9	55	45
Apr.	833	94.4	729	95.9	104	88
May	855	95.4	789	95.6	65	60

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

	Т	otal economy	/	MFIs	Non-	Non-	Central	Other
				including the Euro-	monetary financial	financial corpora-	govern- ment	general govern-
	EUR	Index:	Annual	system	corpora-	tions		ment
	billions	Dec.01= gr 100 <sup>1)</sup>	owth rate (%) <sup>1)</sup>		tions			
2002	7,446	105.9	5.9	4.2	28.9	4.5	4.1	27.5
2003	7,992	113.1	6.8	5.0	25.2	10.2	4.7	21.2
2004	8,572	120.8	6.8	8.4	14.2	0.4	5.0	14.6
2004 Dec.	8,572	120.8	6.8	8.4	14.2	0.4	5.0	14.6
2005 Jan.	8,650	121.7	6.6	7.3	14.2	2.4	5.0	15.2
Feb.	8,758	123.2	6.9	7.8	14.4	2.8	5.2	13.1
Mar.	8,803	123.8	6.7	7.3	18.2	4.6	4.6	12.2
Apr.	8,895	125.1	7.2	7.6	20.1	5.7	4.8	13.0
May	8,955	125.9	6.9	7.4	23.0	5.2	4.2	12.1
Sector shares	as a perce	ntage of total	economy					
2003	100	-	-	36	7	7	48	3
2004	100	-	-	36	8	6	47	3
2005 May	100	-	-	36	8	6	47	3
Source: ECB.								

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

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

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

	Т	otal econor	my	MFIs	Non-monetary financial	Non-financial corporations
	EUR billions	Index: Dec.01= 100 <sup>1)</sup>	Annual growth rate (%) <sup>1)</sup>		corporations	corporations
2002	3,118	100.3	0.3	0.7	-0.1	0.3
2003	3,647	101.4	1.1	1.7	2.8	0.7
2004	4,035	102.6	1.2	2.9	1.1	0.9
2004 Dec.	4,035	102.6	1.2	2.9	1.1	0.9
2005 Jan.	4,138	102.6	1.1	2.9	0.9	0.8
Feb.	4,254	102.7	1.1	2.5	0.9	0.9
Mar.	4,242	102.7	0.9	2.3	1.0	0.7
Apr.	4,094	102.9	1.0	2.1	0.9	0.8
May	4,279	103.0	1.0	2.0	0.8	0.8
Sector shares as a	percentage	of total eco	nomy			
2003	100	-	-	16	10	75
2004	100	-	-	16	10	74
2005 May	100	-	-	16	10	74
a						

### 9.5 Money market interest rates

(percentages per annum; period averages)

			Euro a	United	United States		m			
	EONIA		E	URIBOI	ર		LIBO	OR	LIBO	OR
		1-month	3-mor	nth	6-month	1-year	3-mo	nth	3-mo	nth
			Nominal	Real <sup>1)</sup>			Nominal	Real 2)	Nominal	Real 2)
2002	3.29	3.30	3.32	1.07	3.35	3.49	1.80	0.21	0.08	0.99
2003	2.32	2.35	2.33	0.26	2.31	2.34	1.22	-1.06	0.06	0.31
2004	2.05	2.08	2.11	-0.03	2.15	2.27	1.62	-1.06	0.05	0.06
2004 July	2.07	2.08	2.12	-0.18	2.19	2.36	1.63	-1.36	0.05	0.15
Aug.	2.04	2.08	2.11	-0.18	2.17	2.30	1.73	-0.92	0.05	0.26
Sep.	2.05	2.08	2.12	0.01	2.20	2.38	1.90	-0.63	0.05	0.05
Oct.	2.11	2.09	2.15	-0.23	2.19	2.32	2.08	-1.11	0.05	-0.46
Nov.	2.09	2.11	2.17	-0.02	2.22	2.33	2.31	-1.22	0.05	-0.77
Dec.	2.05	2.17	2.17	-0.19	2.21	2.30	2.50	-0.75	0.05	-0.15
2005 Jan.	2.08	2.11	2.15	0.22	2.19	2.31	2.66	-0.31	0.05	0.16
Feb.	2.06	2.10	2.14	0.04	2.18	2.31	2.82	-0.19	0.05	0.36
Mar.	2.06	2.10	2.14	0.05	2.19	2.34	3.03	-0.12	0.05	0.26
Apr.	2.08	2.10	2.14	0.06	2.17	2.27	3.15	-0.36	0.05	0.05
May	2.07	2.10	2.13	0.14	2.14	2.19	3.27	0.47	0.05	-0.15
June	2.06	2.10	2.11	0.04	2.11	2.10	3.43	0.90	0.05	0.56
July	2.07	2.11	2.12	-0.08	2.13	2.17	3.61		0.06	

Source: ECB.

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

	Sep. 2005	Dec. 2005	Mar. 2006	Jun. 2006	Sep. 2006	Dec. 2006	Mar. 2007
2002	4.84	4.96	5.00	5.07	5.13	5.21	
2003	3.44	3.61	3.73	3.87	3.99	4.13	4.23
2004	2.83	3.03	3.18	3.33	3.47	3.62	3.73
2004 July	2.99	3.22	3.39	3.55	3.70	3.85	3.96
Aug.	2.74	2.97	3.14	3.31	3.45	3.61	3.72
Sep.	2.77	2.97	3.12	3.26	3.39	3.52	3.62
Oct.	2.55	2.73	2.87	3.01	3.14	3.29	3.39
Nov.	2.47	2.60	2.71	2.84	2.98	3.12	3.23
Dec.	2.40	2.51	2.60	2.72	2.84	2.97	3.06
2005 Jan.	2.40	2.53	2.63	2.76	2.86	2.98	3.05
Feb.	2.37	2.52	2.65	2.78	2.90	3.02	3.09
Mar.	2.36	2.53	2.67	2.83	2.95	3.07	3.15
Apr.	2.21	2.32	2.43	2.57	2.69	2.82	2.89
May	2.12	2.17	2.24	2.35	2.47	2.60	2.69
June	2.06	2.03	2.04	2.11	2.21	2.33	2.42
July	2.11	2.11	2.16	2.24	2.33	2.44	2.51

#### 9.7 Government bond yields

(percentages per annum; period averages)

			Euro a	irea <sup>1)</sup>			United S	States	Japa	in
	2 years	3 years	5 years	7 years	10 ye	ars	10 ye	ars	10 ye	ars
					Nominal	Real <sup>2)</sup>	Nominal	Real 3)	Nominal	Real <sup>3)</sup>
2002 2003 2004	3.67 2.49 2.47	3.94 2.74 2.77	4.35 3.32 3.29	4.69 3.74 3.70	4.92 4.16 4.14	2.67 2.09 2.00	4.60 4.00 4.26	3.01 1.73 1.59	1.27 0.99 1.50	2.19 1.25 1.51
2004 July Aug. Sep. Oct. Nov. Dec.	2.70 2.53 2.60 2.47 2.41 2.36	2.97 2.83 2.87 2.71 2.62 2.53	3.49 3.33 3.35 3.18 3.08 2.93	3.80 3.82 3.79 3.66 3.53 3.35	4.34 4.17 4.11 3.98 3.87 3.69	2.04 1.87 2.00 1.61 1.67 1.33	4.48 4.27 4.13 4.08 4.19 4.23	1.49 1.62 1.59 0.89 0.67 0.97	1.79 1.63 1.50 1.49 1.46 1.40	1.90 1.84 1.50 0.98 0.65 1.19
2005 Jan. Feb. Mar. Apr. May June July	2.39 2.45 2.49 2.34 2.22 2.07 2.19	2.57 2.67 2.74 2.55 2.41 2.24 2.34	2.92 2.97 3.08 2.89 2.74 2.58 2.66	3.31 3.32 3.44 3.25 3.05 2.93 2.99	3.63 3.62 3.76 3.57 3.41 3.25 3.32	1.70 1.51 1.68 1.49 1.42 1.18 1.12	$\begin{array}{r} 4.21 \\ 4.16 \\ 4.49 \\ 4.34 \\ 4.14 \\ 4.00 \\ 4.16 \end{array}$	1.24 1.15 1.35 0.83 1.34 1.47	1.37 1.40 1.45 1.32 1.27 1.24 1.26	1.47 1.70 1.66 1.32 1.06 1.75

Source: ECB.

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

		United States	Japan				
	2 years	3 years	5 years	7 years	10 years	10 years	10 years
2002	0.17	0.17	0.15	0.09	0.09	0.56	-0.05
2003	0.13	0.21	0.14	0.10	0.06	0.38	-0.01
2004	0.15	0.18	0.15	0.11	0.03	0.40	0.03
2004 July	0.09	0.16	0.16	0.21	0.01	0.45	0.03
Aug.	0.13	0.15	0.16	0.03	0.03	0.43	0.07
Sep.	0.14	0.15	0.12	0.02	0.03	0.41	0.05
Oct.	0.14	0.17	0.14	0.01	0.05	0.41	0.04
Nov.	0.15	0.19	0.14	0.03	0.04	0.39	0.07
Dec.	0.15	0.19	0.15	0.03	0.02	0.37	0.05
2005 Jan.	0.16	0.19	0.15	0.03	0.01	0.36	0.06
Feb.	0.13	0.12	0.15	0.05	0.03	0.35	0.04
Mar.	0.15	0.13	0.14	0.05	0.03	0.40	0.03
Apr.	0.14	0.13	0.12	0.04	0.03	0.42	0.03
May	0.15	0.14	0.13	0.09	0.05	0.41	0.04
June	0.13	0.13	0.11	0.04	0.02	0.37	0.02
July	0.13	0.13	0.11	0.03	0.01	0.40	0.02

#### 9.9 Stock market indices

-	Europe	Euro area		Uni	United States			Japan		
	Dow Jones STOXX	Dow Jones EURO STOXX 50		Standard & Poor's 500			Nikkei 225			
	50 Level	Level	Volatil- ity <sup>2)</sup>	Annual rate of change	Level	Volatil- ity <sup>2)</sup>	Annual rate of change	Level	Volatil- ity <sup>2)</sup>	Annual rate of change
1996-99 2000-03	2,713 3,555	2,710 3,650	1.16 1.61	-	989 1,145	1.01 1.23	-	17,901 12,177	1.38 1.47	-
2002 2003 2004	3,037 2,402 2,704	3,053 2,423 2,805	2.00 1.52 0.93	-24.6 -20.6 15.8	995 965 1,131	1.42 1.03 0.77	-16.6 -3.1 17.2	10,119 9,313 11,181	1.50 1.40 1.23	-16.5 -8.0 20.1
2004 Dec.	2,773	2,926	0.76	8.3	1,200	0.70	11.0	11,086	1.14	7.5
2005 Jan. Feb. Mar. Apr. May June July	2,795 2,892 2,886 2,857 2,883 3,019 3,098	2,957 3,050 3,066 3,014 3,023 3,152 3,267	0.69 0.73 0.79 0.86 0.80 0.77 0.85	4.2 6.1 8.4 5.3 10.8 12.9 19.7	1,182 1,200 1,194 1,164 1,179 1,202 1,221	$\begin{array}{c} 0.72 \\ 0.70 \\ 0.75 \\ 0.90 \\ 0.83 \\ 0.62 \\ 0.70 \end{array}$	4.4 4.9 6.2 2.7 6.8 6.1 10.3	11,401 11,546 11,812 11,377 11,071 11,403 11,719	1.01 0.97 1.01 1.24 1.07 1.03 0.97	4.8 8.7 3.2 -4.9 -0.6 -1.1 2.9

(index levels in points<sup>11</sup>; rates of change in percentages; period averages)

Source: ECB.

#### 9.10 Euro area sectoral stock market indices

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

	Dow Jones EURO STOXX main industry indices									
	Basic ma- terials	Consu Services	mer Goods	Oil & gas	Finan- cials	Indus- trials	Tech- nology	Utilities	Telecom.	Health care
1996-99 2000-03	238 269	253 253	242 247	231 313	223 279	202 288	295 529	240 279	433 575	318 433
2002 2003 2004	268 213 251	195 145 163	239 194 220	309 259 300	243 199 238	252 214 259	345 275 298	255 211 266	349 338 399	412 304 396
2004 Dec.	277	166	218	314	257	273	281	295	446	420
2005 Jan. Feb. Mar. Apr. May June July	277 294 299 290 286 298 302	172 179 179 177 175 181 185	222 230 232 228 229 240 250	318 339 349 345 344 373 398	263 270 274 269 267 277 288	284 295 293 288 285 302 314	270 277 269 284 302 309	303 318 309 314 319 331 337	451 454 436 426 421 422 437	424 429 429 443 461 463 463

		Fro	m househ	olds	From non-financial corporations				
	Over- night <sup>1)</sup> Redeem- able With agreed maturity			Over- night <sup>1</sup> ) With agreed maturity			arity		
		at notice of up to 3 months <sup>1)</sup>	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>
2004 June July	0.70 0.70	1.96 1.94	1.87 1.90	2.21 2.21	1.88 1.89	0.87 0.86	1.99 1.99	2.32 2.60	2.09 2.09
Aug. Sep.	0.72	1.95	1.91 1.90	2.18 2.20	1.90	0.87	1.98	2.37 2.32	2.10
Oct. Nov.	0.72	2.00 2.01	1.92 1.94	2.29 2.20	1.90 1.90	0.89	2.04 2.04	2.34 2.23	2.10
Dec.	0.73	2.00	1.95	2.19	1.92	0.90	2.08	2.70	2.16
2005 Jan. Feb. Mar. Apr. May	0.74 0.74 0.74 0.74 0.75	1.98 1.97 1.97 1.95 1.98	1.95 1.95 1.93 2.01 1.93	2.29 2.19 2.16 2.09 2.01	1.90 1.91 1.91 1.92 1.92	0.92 0.92 0.94 0.95 0.95	2.04 2.03 2.00 2.01 2.01	2.25 2.25 2.35 2.23 2.12	2.13 2.13 2.09 2.10 2.11

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

Source: ECB.

#### 9.12 MFI interest rates on loans

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

		To hous	seholds		To non-financial corporations				
	Bank over-	Lending	for house pu	irchase	Bank Loans with Other loans at floating ra				
	drafts <sup>1)</sup>	Maturity	IPF of	IPF	drafts <sup>1)</sup>	of over			
		of over 5 years <sup>2)</sup>	over 5 and up to 10 years	of over 10 years		5 years <sup>2)</sup>	Up to EUR 1 million	Over EUR 1 million	
2004 June	9.79	4.97	4.82	4.69	5.40	4.54	3.97	2.99	
July	9.79	4.94	4.81	4.69	5.42	4.52	4.02	3.02	
Aug.	9.86	4.91	4.87	4.65	5.44	4.51	4.06	2.98	
Sep.	9.60	4.90	4.82	4.66	5.37	4.52	4.00	2.99	
Oct.	9.53	4.88	4.77	4.64	5.39	4.48	4.02	2.99	
Nov.	9.48	4.86	4.66	4.58	5.37	4.48	4.02	2.95	
Dec.	9.53	4.83	4.49	4.41	5.26	4.44	3.97	3.05	
2005 Jan.	9.61	4.79	4.43	4.45	5.40	4.41	3.97	3.02	
Feb.	9.66	4.76	4.39	4.33	5.32	4.46	3.91	3.02	
Mar.	9.62	4.78	4.35	4.27	5.28	4.40	3.89	3.02	
Apr.	9.62	4.74	4.36	4.28	5.22	4.37	3.88	3.00	
May	9.64	4.71	4.28	4.20	5.14	4.35	3.91	2.99	

## 10 Payment and settlement systems

	Volume of trans (thousands of pa		Value of transactions (EUR billions)					
	TARGET	EURO 1 <sup>1)</sup>	TARGET	EURO 1 <sup>1)</sup>				
2001	211	113	1,299	205				
2002	253	135	1,552	188				
2003	261	152	1,650	175				
2004	267	161	1,714	170				
2004 Oct.	270	172	1,819	167				
Nov.	268	171	1,700	167				
Dec.	282	175	1,774	166				
2005 Jan.	260	162	1,858	171				
Feb.	273	174	1,860	164				
Mar.	300	188	1,910	172				
Apr.	290	185	1,889	169				
May	280	177	1,853	159				
June	305	185	2,013	173				
Annual percentage change								
2002	19.8	19.7	19.5	-8.3				
2003	3.2	12.9	6.3	-6.9				
2004	2.3	5.7	3.9	-2.9				

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

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

## 11 Selected indicators for EU Member States

#### 11.1 HICP

(annual percentage changes, unless otherwise indicated)

	<b>CI</b> 10							
	Share 1) (in %; 2005)	Average 1996-00	Average 2001-04	2003	2004	2005 May	2005 June	2005 July
BE	3.3	1.6	1.8	1.5	1.9	2.3	2.7	
DE	29.0	1.1	1.5	1.0	1.8	1.6	1.8	1.8
GR	2.7	4.6	3.5	3.4	3.0	3.2	3.2	
ES	11.4	2.6	3.1	3.1	3.1	3.0	3.2	3.3
FR	20.7	1.3	2.1	2.2	2.3	1.7	1.8	
IE	1.3	2.6	3.7	4.0	2.3	2.2	1.9	
IT	19.2	2.4	2.5	2.8	2.3	2.3	2.2	2.4
LU	0.3	1.7	2.6	2.5	3.2	3.7	3.2	
NL	5.2	1.9	3.1	2.2	1.4	1.1	1.5	
AT	3.1	1.2	1.8	1.3	2.0	2.0	2.0	
PT	2.1	2.4	3.5	3.3	2.5	1.8	0.6	
FI	1.6	1.6	1.5	1.3	0.1	0.6	1.0	
Euro	area <sup>2)</sup> 100.0	1.6	2.2	2.1	2.1	2.0	2.1	2.2 <sup>3)</sup>
CZ	1.3	5.8	2.1	-0.1	2.6	0.9	1.3	
DK	1.0	2.0	1.9	2.0	0.9	1.3	1.7	
EE	0.1	8.8	3.4	1.4	3.0	2.9	3.2	
CY	0.2	2.9	2.7	4.0	1.9	2.0	1.5	
LV	0.2	4.3	3.4	2.9	6.2	6.5	6.6	
LT	0.4	7.7	0.5	-1.1	1.1	1.9	2.0	
HU	1.3	15.1	6.4	4.7	6.8	3.5	3.7	
MT	0.1	3.2	2.4	1.9	2.7	2.4	2.1	
PL	4.1	11.0	2.9	0.7	3.6	2.2	1.4	
SI	0.3	8.2	6.3	5.7	3.6	2.1	1.7	
SK	0.6	8.2	6.6	8.5	7.4	2.3	2.5	
SE	1.7	1.1	2.0	2.3	1.0	0.2	0.8	
UK	16.9	1.6	1.3	1.4	1.3	1.9	2.0	
EU	100.0	2.4	2.4	1.9	2.1	2.0	2.0	

#### 11.2 GDP

	Share 1)	Average	Average					
	(in %; 2004)	1996-00	2001-04	2003	2004	2004 Q4	2005 Q1	2005 Q2
BE	3.7	2.7	1.4	1.3	2.9	2.6	1.8	1.4
DE	29.0	2.0	0.7	0.0	1.6	0.5	1.1	
GR	2.2	3.4	4.2	4.7	4.2	4.2	3.5	
ES	11.0	3.8	3.1	2.9	3.1	3.2	3.3	
FR	21.7	2.8	1.6	0.9	2.3	2.1	1.8	
IE	1.9	9.8	5.3	3.7	4.9	2.7		
IT	17.8	1.9	0.9	0.3	1.2	0.8	-0.2	
LU	0.3	7.1	2.9	2.9	4.5	3.6	3.1	
NL	6.1	3.7	0.5	-0.1	1.7	1.8	0.1	
AT	3.1	2.9	1.2	0.8	2.2	2.5	2.1	
PT	1.8	3.9	0.5	-1.1	1.0	0.5	0.1	
FI	2.0	4.7	2.3	2.4	3.6	3.5	2.0	
Euro an	rea 100.0	2.7	1.3	0.7	2.0	1.5	1.4	
CZ	0.8	1.5	2.9	3.2	4.4	4.6	4.4	
DK	1.9	2.7	1.2	0.7	2.4	3.0	1.9	
EE	0.1	5.6	7.0	6.7	7.8	6.8	6.9	
CY	0.1	3.8	3.0	2.0	3.8	3.1	3.9	
LV	0.1	5.4	7.6	7.5	8.5	8.6	7.4	
LT	0.2	4.2	7.4	9.7	6.7	6.3	6.5	6.7
HU	0.8	4.0	3.6	2.9	4.2	4.0	3.6	
MT	0.0	5.2	-0.1	-1.9	1.0	1.4	-0.1	
PL	1.9	5.1	2.9	3.8	5.4	3.7	3.8	
SI	0.3	4.3	3.3	2.5	4.6	3.4	2.7	
SK	0.3	3.7	4.6	4.5	5.5	5.8	5.1	
SE	2.7	3.2	2.0	1.5	3.6	2.5	1.8	
UK	16.7	3.2	2.5	2.5	3.2	2.7	2.1	1.7
EU	100.0	2.8	1.6	1.0	2.3	1.9	1.6	

	Agriculture	Manufac-	Con-	Trade and	Finance and	Other
	and fishing 1)	turing <sup>1)</sup>	struction	transport <sup>1)</sup>	business 1)	services 1)
BE	1.4	19.6	4.9	20.6	29.0	24.5
DE	1.1	25.1	4.0	18.1	29.1	22.6
GR	6.4	13.7	8.6	28.6	20.9	21.9
ES	3.5	18.5	10.8	25.9	20.8	20.5
FR	2.5	15.8	5.9	19.1	31.6	25.1
IE 2)	2.7	33.0	8.2	17.6	21.4	17.2
IT	2.5	21.4	5.2	23.2	27.7	20.0
LU	0.5	10.6	5.5	20.4	46.7	16.4
NL	2.1	18.2	5.7	22.5	26.8	24.7
AT	1.9	23.5	7.6	24.9	22.4	19.7
PT	3.5	19.1	6.5	24.0	19.3	27.6
FI	3.1	24.8	5.4	23.0	21.0	22.7
Euro area	2.2	20.8	5.9	20.9	27.8	22.5
CZ	3.0	30.7	6.7	25.7	16.7	17.1
DK	2.2	18.7	5.1	22.1	24.9	27.0
EE	4.3	22.2	6.7	28.2	20.7	18.0
CY	3.8	11.9	8.0	27.7	24.1	24.5
LV	4.3	17.2	5.8	35.5	18.2	19.0
LT	5.7	25.6	7.1	32.9	12.1	16.6
HU <sup>2)</sup>	3.3	25.5	4.9	20.8	21.4	24.2
MT	2.5	20.1	4.5	27.7	19.3	26.0
PL	3.4	27.0	5.6	28.1	15.8	20.1
SI 2)	2.6	30.2	5.7	21.0	20.2	20.4
SK	3.9	26.5	5.6	25.8	21.3	16.9
SE	1.8	23.6	4.5	19.0	23.8	27.3
UK	0.9	18.5	6.2	22.2	30.0	22.1
EU	2.0	20.7	5.9	21.3	27.5	22.5

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

#### 11.4 Levels of GDP in 2004

(current prices)

		GDP	GDP per capita			
	EUR billions	PPP <sup>1)</sup> billions	Share <sup>2)</sup> (PPP <sup>1)</sup> ; in %)	EUR thousands	PPP <sup>1)</sup> thousands	Deviation (in %) <sup>3)</sup>
BE	283.8	284.1	3.7	27.2	27.3	11.8
DE	2,207.2	2,070.0	27.3	26.8	25.1	2.9
GR	165.3	207.8	2.7	15.0	18.8	-22.8
ES	837.6	964.6	12.7	19.6	22.6	-7.2
FR	1,648.4	1,580.5	20.8	26.5	25.4	4.2
IE	146.2	129.4	1.7	36.0	31.9	30.8
IT	1,351.3	1,403.3	18.5	23.2	24.1	-1.2
LU	25.7	23.2	0.3	56.7	51.3	110.5
NL	466.3	447.2	5.9	28.6	27.4	12.5
AT	237.0	229.9	3.0	29.0	28.1	15.3
PT	135.0	175.6	2.3	12.9	16.7	-31.5
FI	149.7	137.8	1.8	28.6	26.4	8.1
Euro area	7,587.9	7,587.9	100.0	24.4	24.4	0.0
CZ	86.2	164.6	1.6	8.5	16.1	-29.7
DK	194.4	151.4	1.4	36.0	28.0	22.0
EE	9.0	15.8	0.2	6.7	11.7	-49.1
CY	12.4	13.9	0.1	16.8	18.7	-18.5
LV	11.1	23.0	0.2	4.8	10.0	-56.6
LT	17.9	37.9	0.4	5.2	11.0	-52.0
HU	80.8	141.9	1.3	8.0	14.0	-38.9
MT	4.3	6.6	0.1	10.7	16.4	-28.6
PL	195.2	411.4	3.9	5.1	10.8	-53.1
SI	25.9	35.8	0.3	13.0	17.9	-21.9
SK	33.1	64.6	0.6	6.2	12.0	-47.7
SE	279.0	240.4	2.3	31.0	26.7	16.4
UK	1,715.8	1,632.5	15.5	28.6	27.2	18.4
EU	10,266.5	10,539.8	100.0	22.4	23.0	0.0

Sources: Eurostat, OECD and ECB calculations.

	<b>C1</b> b							
	Share 1) (in %; 2003)	Average 1996-00	Average 2001-03	2003	2004	2004 Q3	2004 Q4	2005 Q1
BE	3.1	1.3	0.4	0.1	0.7	0.7	0.9	
DE	28.5	0.8	-0.4	-1.0	0.4	0.5	0.6	0.5
GR	2.9	1.0	0.4	1.4	3.1	-	-	-
ES	13.1	-	2.7	2.5	2.6	2.6	2.8	3.0
FR	18.3	1.4	0.8	-0.1	-0.1	0.0	0.1	0.2
IE	1.3	5.7	2.1	2.0	3.1	3.3	3.8	
IT	17.9	1.0	1.6	1.1	0.9	0.7	0.7	0.8
LU	0.2	4.2	3.5	1.8	2.6	2.9	2.8	3.0
NL	6.1	2.6	0.7	-0.4	-1.3	-1.7	-0.5	0.2
AT	3.1	1.0	0.2	0.1	0.0			
PT	3.7	1.9	0.5	-0.4				
FI	1.7	2.3	0.8	0.0	0.3	0.9	1.5	1.8
Euro ai	rea 100.0	1.5	0.8	0.3	0.6	0.6	0.9	1.0
CZ	2.5	-	0.8	1.8	0.0	0.4	0.1	0.3
DK	1.4	1.1	-0.3	-0.9	0.0	0.6	0.0	0.8
EE	0.3	-2.0	1.2	1.5	0.0	-1.9	-0.9	0.5
CY	0.2	3.0	2.5	0.9	1.1			
LV	0.5	-0.5	1.8	1.7	1.1			
LT	0.7	-0.7	-3.1	2.3	-0.1	-0.2	1.1	2.5
HU	2.0	1.2	0.5	1.3	-0.7	-1.2	-1.2	-0.6
MT	0.1	-	1.1	1.0	-0.9	-0.5	0.3	1.6
PL	6.7	0.4						
SI	0.5	-0.4	-0.1	-0.3	0.1	0.3	0.6	0.7
SK	1.0	-0.8	0.6	-0.3	0.1	-0.2	0.3	1.4
SE	2.2	0.8	0.6	-0.2	-0.5	-0.3	-0.3	0.3
UK	15.4	1.2	0.9	1.1	0.7	0.7	1.0	0.8
EU	100.0	-						

**11.5 Employment** (annual percentage changes, unless otherwise indicated)

Sources: Eurostat and ECB calculations based on Eurostat data.

	<b>CI</b> 11							
	Share 1) (in %; 2004)	Average 1996-00	Average 2001-04	2003	2004	2005 May	2005 June	2005 July
BE	2.7	8.7	7.4	7.9	7.8	8.1	8.1	
DE	30.5	8.3	8.5	9.1	9.5	9.6	9.5	
GR	3.9	-	10.3	9.7	10.5			
ES	17.2	15.0	11.2	11.5	10.9	9.9	9.8	
FR	20.5	10.7	9.1	9.5	9.7	9.8	9.7	
IE	0.7	7.8	4.3	4.6	4.5	4.2	4.3	
IT	15.2	11.0	8.5	8.4	8.0			
LU	0.1	2.6	3.4	3.7	4.8	5.4	5.4	
NL	3.0	4.2	3.3	3.7	4.6	4.8	4.8	
AT	1.5	4.2	4.2	4.3	4.8	5.1	5.1	5.1
PT	2.9	5.6	5.5	6.2	6.7	7.1	7.1	
FI	1.8	11.7	9.0	9.0	9.0	8.3	8.2	
Euro ar	ea 100.0	9.8	8.4	8.7	8.9	8.7	8.7	
CZ	2.2		7.9	7.8	8.3	7.9	7.8	
DK	0.8	5.1	5.0	5.6	5.4	4.9	4.8	
EE	0.3		10.2	10.2	9.2	7.9	7.8	
CY	0.1		4.5	4.5	5.0	5.0	5.3	5.3
LV	0.6		11.4	10.4	9.8	9.1	9.0	
LT	0.9		13.3	12.7	10.7	8.1		
HU	1.2	8.0	5.7	5.7	5.9	6.3	6.3	
MT	0.1		7.7	8.0	7.3	6.8	6.6	
PL	16.3		19.1	19.2	18.8	17.7	17.6	
SI	0.3	7.0	6.1	6.5	6.0	5.9	5.9	
SK	2.4		18.4	17.5	18.0	15.5	15.4	
SE	1.5	8.0	5.4	5.6	6.4			
UK	7.1	6.5	4.9	5.0	4.7			
EU	100.0	9.8	8.8	9.0	9.0	8.8	8.8	

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

	2001 2)	2002 2)	2003 <sup>2)</sup>	2004 2)
BE	0.6	0.1	0.4	0.1
DE	-2.8	-3.7	-3.8	-3.7
GR	-3.6	-4.1	-5.2	-6.1
ES	-0.5	-0.3	0.3	-0.3
FR	-1.5	-3.2	-4.2	-3.6
IE	0.9	-0.4	0.2	1.3
IT	-3.2	-2.7	-3.2	-3.2
LU	6.2	2.3	0.5	-1.1
NL	-0.1	-1.9	-3.2	-2.5
AT	0.3	-0.2	-1.1	-1.3
PT	-4.4	-2.7	-2.9	-2.9
FI	5.2	4.3	2.5	2.1
Euro area	-1.7	-2.5	-2.8	-2.7
CZ	-5.9	-6.8	-11.7	-3.0
DK	3.2	1.7	1.2	2.8
EE	0.3	1.4	3.0	1.7
CY	-2.3	-4.5	-6.3	-4.2
LV	-2.1	-2.7	-1.5	-0.5
LT	-2.0	-1.4	-1.2	-1.4
HU	-3.7	-8.5	-6.2	-4.5
MT	-6.4	-5.9	-10.5	-5.2
PL	-3.9	-3.6	-4.5	-4.8
SI	-2.8	-2.4	-2.0	-1.9
SK	-6.0	-5.7	-3.7	-3.3
SE	2.5	-0.3	0.2	1.4
UK	0.7	-1.7	-3.4	-3.2
EU	-1.2	-2.3	-2.9	-2.6

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

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

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

	Share 1) (in %; 2004)	2001 2)	2002 2)	2003 <sup>2)</sup>	2004 2)
BE	5.0	108.0	105.4	100.0	95.6
DE	26.6	59.1	60.6	64.0	66.1
GR	3.4	114.8	112.2	109.3	110.5
ES	7.2	56.3	53.2	49.4	46.9
FR	19.8	56.8	58.8	63.2	65.0
IE	0.8	35.8	32.6	32.0	29.9
IT	26.7	110.9	108.3	106.8	106.6
LU	0.0	7.2	7.5	7.1	7.5
NL	4.8	52.9	52.6	54.3	55.7
AT	2.8	67.0	66.8	65.2	64.4
PT	1.5	55.9	58.5	60.1	61.9
FI	1.3	43.8	42.5	45.3	45.3
Euro area	100.0	68.9	68.8	70.1	70.6
CZ	0.5	27.2	30.7	38.3	37.4
DK	1.3	47.8	47.2	44.7	42.7
EE	0.0	4.4	5.3	5.3	4.8
CY	0.1	61.9	65.2	69.8	71.9
LV	0.0	14.9	14.1	14.4	14.3
LT	0.1	22.9	22.4	21.4	19.7
HU	0.7	52.2	55.5	56.9	57.6
MT	0.0	62.4	62.7	71.8	75.0
PL	1.5	36.7	41.2	45.4	43.6
SI	0.1	28.1	29.5	29.4	29.4
SK	0.2	48.7	43.3	42.6	43.6
SE	2.2	54.3	52.4	52.0	51.2
UK	10.5	38.8	38.3	39.7	41.6
EU	100.0	62.2	61.7	63.3	63.8

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

# 11.9 Harmonised long-term interest rates for convergence assessment purposes

June 05 Jan. 05 Feb. 05 Mar. 05 Apr. 05 May 05 Euro area BF 3.59 3.57 3.76 3.60 3.43 3.26 DE 3.56 3.54 3.70 3.48 3.30 3.13 GR 3.92 3.76 3.69 3.69 3.60 3.44 ES 3.59 3.58 3.74 3.53 3.36 3.18 FR 3.58 3.60 3.75 3.54 3.38 3.20 IE 3.52 3.51 3.66 3.46 3.28 3.13 IT 3.71 3.68 3 84 3.65 3 5 5 3 4 1 LU<sup>2)</sup> 3.57 3.56 3.70 3.51 3.35 3.16 NĹ. 3.56 3.55 3.69 3.48 3.30 3.13 AT 3.57 3.53 3.69 3.49 3.39 3.23 рт 3.56 3.55 3.70 3.50 3.35 3.19 FI 3.57 3.72 3.51 3.33 3.16 3.60 Non-euro area CZ 3.84 3.55 3.62 3.55 3 4 9 3 31 DK 3.74 3.64 3.82 3.58 3.39 3.16 CY 3) 613 6.06 5 89 5.87 5.84 5.13 LV 4.29 4.03 3.94 3.87 3.87 3.87 LT 3) 3.85 3.80 3.73 3.82 3.87 3.78 HU 7.21 6.84 6.83 6.91 7.00 6.59 4.56 MT 4.714.72 4.72 4.71 4.66 PL. 5.97 5.73 5.55 5.49 5.35 4.91 SI 3) 3.92 3.87 3.92 3 89 3.95 3 90 3.76 3.54 SK 4.04 3.80 3.60 3.36 SE 3.84 3.76 3.86 3.58 3.34 3.11 UK 4.60 4.66 4.87 4.67 4.45 4.31

(percentages per annum; period averages; secondary market yields<sup>1)</sup>)

Source: ECB.

#### 11.10 Interest rate indicator for Estonia

(percentages per annum; period averages)

	Jan. 05	Feb. 05	Mar. 05	Apr. 05	May 05	June 05
EE 1)	4.08	4.17	4.11	4.05	3.99	4.23

Source: ECB.

## Notes to the tables

#### **General information**

All data cover the Euro 12, unless otherwise indicated.

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

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

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

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

#### Specific notes

Table 1.1

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

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

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

Table 2.1

1) See notes to Tables 1.1 and 1.2.

Table 3.1

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

Table 3.3

1) Includes manufacturing industries working on basis of orders.

Table 3.4

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

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

Table 4.3

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

Table 4.4

1) Outside the euro area.

Table 4.5

1) Outside the euro area.

Table 4.6

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

Table 4.8

1) Outside the euro area.

Table 4.9

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

Table 4.10

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

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

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

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

Table 5.3

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

#### Table 5.4

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

#### Table 6.1

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

### Table 6.2

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

### Table 7.1

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

### Table 7.2

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

### Table 7.3

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

#### Table 8.1

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

Table 8.2

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

Table 8.3

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

Table 8.4

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

Table 8.5

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

Table 8.7

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

Table 8.8

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

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

3) Excluding Ireland.

Table 9.1

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

Table 9.2

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

Table 9.3

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

Table 9.4

1) See note 1 to Table 9.3.

Table 9.5

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

Table 9.7

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

#### Table 9.9

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

Table 9.11

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

Table 9.12

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

Table 10.1

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

Table 11.1

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

Table 11.2

1) See note 1 to Table 11.1.

Table 11.3

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

Table 11.4

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

Table 11.5

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

Table 11.6

1) See note 1 to Table 11.1.

Table 11.7

- 1) Ratios are computed using GDP excluding Financial Intermediation Services Indirectly Measured (FISIM).
- Including proceeds from sales of UMTS licences (the euro area deficit/surplus excluding those proceeds was equal to -0.9 in 2000).

Table 11.8

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

Table 11.9

- 1) Yields refer to government bonds with maturities of close to ten years.
- 2) Due to the fact that the Luxembourg Government does not have outstanding long-term debt securities with a residual maturity of close to ten years, the indicator is based on a basket of longterm bonds. This basket has an average residual maturity of close to ten years. The bonds are issued by a private credit institution and the indicator is thus not fully harmonised.

3) For Cyprus and Lithuania, primary market yields are reported. The same applies to Slovenia up to October 2003.

#### Table 11.10

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

If you require further information, please contact us at:

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