

EUROPEAN CENTRAL BANK

Statistics Pocket Book

November 2005



Statistics Pocket Book

November 2005

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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 interhank 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 1)	millions	311.1	459.0	294.0	127.6
Labour force participation rate 2)	%	69.1	69.5	75.4	78.2*)
Age dependency ratio 3)	%	49.5	46.8	50.3*)	49.0*)
GDP (PPP)	EUR trillions	7.6	10.3	10.2	3.3
	EUR thousands	24.5	22.4	34.7	26.0
	uro area = 100)	100.0	93.9	131.6	92.7
Labour income share 5)	%	67.7		70.2*)	-
Value added by economic activity69					
Agriculture, fishing, forestry	% of total	2.2	2.0	0.8	1.2*)
Industry (incl. construction)	% of total	26.6	26.4	20.0	29.2*)
Services (incl. non-market services)	% of total	71.2	71.6	79.2	69.6*)
Saving and investment					
Gross saving	% of GDP	20.9	-	13.8	26.3*)
Gross fixed capital formation	% of GDP	20.2	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*)		4.5	14.0*)
Financial assets held 7)	% of HHGDI	284.9*)		421.3	457.2*)
Gross debt outstanding 7),8)	% of HHGDI	80.7*)	-	118.4	107.0*)
Non-financial corporations 9)					
Gross saving	% of GDP	8.8*)	_	9.7	16.1*)
Financial assets held 7)	% of GDP	130.7*)	_	108.4	146.0
Gross debt outstanding 7),10)	% of GDP	78.4*)	_	66.8	106.3
Government					
Expenditure 11)	% of GDP	47.7	47.3	32.3	38.7*)
Surplus (+) or deficit (-) 12)	% of GDP	-2.7	-2.6	-4.7	-7.7*)
Gross debt outstanding 7,13)	% of GDP	70.2	63.4	48.6	149.2*)
= = = = = = = = = = = = = = = = = = = =	70 01 GD1	70.2	05.4	70.0	177.2
External 14)	% of GDP	10.5	12.8	0.0	12.6
Exports of goods and services		19.5		9.8	13.6
Imports of goods and services	% of GDP % of GDP	17.8	12.7 -0.2	15.1 -5.7	11.6 3.7
Current account balance Net b.o.p. direct and portfolio	% 01 GDP	0.6	-0.2	-3.7	3./
investment	% of GDP	-0.1	-1.0	4.4	0.0
Net i.i.p. ^{7),15)}	% of GDP	-11.5	-11.0°)	-21.7	38.2
•	70 01 GD1	-11.5	-11.0	-21.7	30.2
Monetary and financial indicators	ELID 4::11:	11.0	14.4	7.7	5.9**)
Credit (market exchange rates) 7,16 Total outstanding amounts of debt	EUR trillions	11.0	14.4	1.1	3.9 /
securities (market exchange rates)	EUR trillions	9.4	11.3*)	16.5	6.6
Stock market capitalisation (market		7.4	11.5	10.5	0.0
exchange rates) 7,17)	EUR trillions	4.0	6.6	10.9	2.7
	011111111111111111111111111111111111111				

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

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

	Real GDP	GDP deflator	Con- sumer prices	Broad money ¹⁾	interbank deposit rate (% per	10-year gov. bond yield (% per annum) ²⁾	Unit labour costs 3)	Unemploy- ment (% of labour force; s.a.)	Labour product- ivity ⁴⁾	
Euro area										
2003 2004	0.7 2.1	2.2 1.9	2.1 2.1	8.1 5.8	2.33 2.11	4.16 4.14	1.8 0.9	8.7 8.9	0.4 1.2	
2005 Q1 Q2 Q3	1.3 1.1	1.9 1.6	2.0 2.0 2.3	6.7 7.1 8.0	2.14 2.12 2.13	3.67 3.41 3.26	1.2 1.1	8.8 8.7	0.6 0.4	
2005 Aug. Sep. Oct.	-	- - -	2.2 2.6 2.5	8.2 8.5	2.13 2.14 2.20	3.32 3.16 3.32	-	8.6	-	
				Europe	an Union					
2003 2004	1.1 2.4	2.4 2.0	1.9 2.1	-	-	4.34 4.44		9.0 9.0		
2005 Q1 Q2 Q3	1.5 1.3	2.2 1.8	2.1 2.0 2.3	-	-	3.95 3.68 3.50		8.9 8.7		
2005 July Aug. Sep.	-	-	2.1 2.2 2.5	-	-	3.53 3.56 3.41	-	8.6 8.7	-	
				United	d States					
2003 2004	2.7 4.2	2.0 2.6	2.3 2.7	6.4 5.1	1.22 1.62	4.00 4.26	0.2 1.1	6.0 5.5	3.8 3.4	
2005 Q1 Q2 Q3	3.6 3.6 3.6	2.7 2.4 2.9	3.0 2.9 3.8	5.8 5.0 6.1	2.84 3.28 3.77	4.30 4.16 4.21	3.4 4.3	5.3 5.1 5.0	2.8 2.2	
2005 Aug. Sep. Oct.		-	3.6 4.7	6.1 6.6	3.80 3.91 4.17	4.26 4.19 4.45	-	4.9 5.1	<u>-</u>	
					pan					
2003 2004	1.4 2.7	-1.4 -1.2	-0.3 0.0	1.7 1.9	0.06 0.05	0.99 1.50	-2.2 -3.5	5.2 4.7		
2005 Q1 Q2 Q3	1.0 2.2	-0.8 -0.9	-0.2 -0.1 -0.3	2.0 1.7 1.8	0.05 0.05 0.06	1.41 1.28 1.36	-	4.6 4.4 4.3	-	
2005 Aug. Sep. Oct.	-	-	-0.3 -0.3	1.7 2.0	0.06 0.06 0.06	1.43 1.38 1.54	-	4.3 4.2	-	

Paul GDP Con Broad 3 month 10 year Unit Unampley Labour

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 (millions)	Labour		Emplo	yment (s.a.)	Unemploy- ment	Labour product-	
	(mmons)	partici- pation	Millions	Annu	al percentag	(% of labour	ivity 1) (annual	
		rate 1)		Total	Employees	Self- employed	force; s.a.)	percentage change)
1971-80	280.0	-	112.7	0.4	0.9	-1.5	4.0	_
1981-90 1991-00	290.0 301.3	-	116.7 125.0	0.7 0.7	0.9 0.9	-0.1 -0.2	8.8 9.6	1.6 1.5
2000 2001	305.5 306.0	67.5 67.5	132.5 134.4	2.7 1.4	3.2 1.7	0.4 0.2	8.3 7.9	1.0 0.4
2002 2003	307.7 309.6	68.1 68.7	135.4 135.7	0.7	0.8	0.1 0.4	8.3 8.7	0.2
2004	311.1	69.1	136.5	0.5	0.4	1.1	8.9	1.2
2004 Q1 Q2			136.0 136.3	0.3 0.5	0.3 0.4	0.6 0.9	8.9 8.9	1.2 1.7
Q3 Q4			136.6 136.9	0.6 0.8	0.4 0.6	1.5 1.5	8.9 8.8	1.2 0.8
2005 Q1 Q2			136.9 137.3	0.7 0.7	0.6 0.7	1.1 0.9	8.8 8.7	0.6 0.4

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)

			GD	P (market pric	es)					
	Total (quarter on quarter)	Total	Private consumption	Government consumption	Gross fixed capital formation	Exports 1)	Imports 1)			
1971-80 1981-90 1991-00	- - -	3.2 2.4 2.1	3.6 2.3 2.0	3.8 2.4 1.8	1.9 2.4 2.1	5.8 4.7 6.9	5.3 4.5 6.3			
2001-04	-	1.3	1.3	1.8	0.0	3.2	2.8			
2003 2004	-	0.7 2.1	1.0 1.5	1.5 1.1	0.8 1.9	0.7 6.5	2.7 6.5			
2004 Q3 Q4 2005 Q1 Q2	0.3 0.2 0.4 0.3	1.9 1.6 1.3 1.1	1.1 1.9 1.3 1.3	1.1 0.6 0.9 1.0	1.5 1.1 0.7 1.1	6.4 6.1 3.8 3.1	7.9 7.3 4.9 4.6			
	Level data (EUR billions at current prices) and percentage of GDP									
2004	-	7,609.3	4,357.3	1,549.9	1,533.8	2,788.5	2,640.2			
2004	-	100.0	57.3	20.4	20.2	-	-			

Source: European Commission (Eurostat and DG ECFIN).

3.2 Value added by economic activity in the euro area (annual percentage volume changes; seasonally and partly working day adjusted)

			Gross	value added (basic prices)		
	Total	Agriculture, hunting, forestry and fishing activities	facturing, energy and mining		Trade, repairs, hotels and restaurants, transport and communicat.		Public adminis- tration, education, health and other services
1996-00	2.8	1.8	2.7	0.1	4.0	3.4	1.8
2001-04	1.4	0.4	0.8	0.6	1.6	1.9	1.6
2003 2004	0.6 2.2	-3.9 7.6	0.2 2.5	0.5 1.7	0.3 2.2	1.4 2.0	1.0 1.6
2004 Q3 Q4 2005 Q1 Q2	1.9 1.7 1.5 1.2	9.4 7.5 0.5 -1.2	2.3 1.0 1.3 0.9	0.8 0.7 -0.9 0.6	1.6 2.4 2.7 2.3	1.8 1.8 1.9 1.6	1.5 1.3 0.7 0.5
	Level data	(EUR billion	s at current	prices) and pe	rcentage of gro	oss value adde	d
2004	7,046.6	157.6	1,454.1	414.5	1,473.5	1,958.7	1,588.3
2004	100.0	2.2	20.6	5.9	20.9	27.8	22.5

Source: European Commission (Eurostat).

3.3 Short-term business indicators in the euro area

(annual percentage changes, unless otherwise indicated)

	Ir	dustrial pr	oduction		Manu- facturing	Manu- facturing	Retail trade turnover	
	Total excl. co	nstruction		Manu-	new orders 1)		(constant	
			struction	facturing	(nominal)	(nominal)	prices)	registrations
		Period on						
		period						
		(s.a.)						l
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	-	1.0	3.2	4.7	4.7	1.8	4.4
2001-04	0.5	-	0.5	0.4	1.6	1.5	0.7	-1.4
2002	-0.5	-	1.3	-0.8	-0.4	-0.6	0.3	-4.4
2003	0.3	-	-0.2	0.0	0.2	-0.3	0.4	-1.5
2004	2.0	-	-0.3	2.0	8.1	4.9	0.9	1.1
2005 Q1	0.5	0.0	-4.4	0.3	3.1	2.5	1.1	0.4
Q2	0.5	0.7	-0.7	0.6	1.3	4.2	0.6	1.0
Q3								4.6
2005 July	0.5	0.2		-0.1	1.6	0.4	-0.4	3.0
Aug		0.8		2.8	7.5	7.4	2.1	7.4
Sep				2.0		,		4.5

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	cturing i	industry	Services confidence	Consume	Manager's Index manu- facturing					
	indicator	Industrial	Order Capacity		indicator		Price trends					
		confidence	books	utilisation		confidence	over past					
	average =100) ³⁾	indicator		(%)5)		indicator	12 months 6)	value of 50= no change)				
1986-90	107.3	-2	-8	83.4	_	-8	17					
1991-95	95.1	-13	-27	81.0	-	-17	29	-				
1996-00	104.9	-5	-13	82.5	26	-7	10	-				
2001-04	97.1	-9	-20	81.6	7	-12	44	50.0				
2002	94.4	-11	-25	81.2	1	-11	51	49.8				
2003	93.3	-11	-25	81.0	2	-18	51	49.4				
2004	99.9	-5	-16	81.6	11	-14	41	53.1				
2005 Q1	99.0	-6	-15	81.5	11	-13	37	51.4				
Q2	96.3	-10	-20	81.0	9	-14	37	49.3				
Q3	98.0	-8	-18	81.1	11	-15	38	51.0				
2005 Aug	g. 97.8	-8	-18	-	9	-15	37	50.4				
Sep	. 98.6	-7	-16	-	11	-14	40	51.7				
Oct		-6	-16	81.2	15	-13	40	52.7				

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)

	Current and capital accounts		Goods and services		Financial account					
	In EUR billions	As a % of GDP	In EUR billions		Total	Direct invest- ment	Portfolio invest- ment	Financial deriva- tives	Other invest- ment	Reserve assets
2001	2.9	0.0	73.2	1.0	-43.7	-122.0	71.8	-0.8	-10.5	17.8
2002	74.6	1.0	144.9	2.0	-43.9	0.6	127.8	-11.0	-159.1	-2.3
2003	33.5	0.4	122.4	1.7	-5.9	5.4	43.4	-12.2	-72.5	30.0
2004	64.2	0.8	130.4	1.7	-5.5	-78.1	72.8	-1.7	-10.8	12.3
2004 Q3	15.5	0.8	32.4	1.7	3.1	1.1	7.2	-1.0	-7.7	3.5
Q4	21.7	1.1	26.7	1.3	-25.4	-44.1	27.3	-4.8	-6.1	2.4
2005 Q1	4.6	0.2	18.8	1.0	25.9	-20.0	3.8	-7.2	44.5	4.8
Q2	-9.4	-0.5	28.2	1.4	46.0	-11.6	106.7	3.2	-55.3	3.1
2005 Apr.	-10.5	-	6.5	-	-11.5	-11.6	-14.5	-0.4	15.8	-0.8
May	-1.2	-	9.1	-	39.5	8.2	19.7	0.6	8.5	2.6
June	2.3	-	12.6	-	18.0	-8.2	101.5	3.0	-79.7	1.3
July	2.2	-	13.7	-	-1.9	-81.2	75.3	0.7	0.8	2.4
Aug	2.1	-	3.0	-	-1.4	-15.7	-16.1	-6.2	36.6	-0.1

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

		Current account									
		Total		Goods		Services		Income		Current transfers	
	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		1,065.2	935.7		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	1,120.91	,018.7	353.7	326.2	253.0	281.6	79.0	136.7
2004 Q3	454.6	450.7	3.9	282.0	264.4	89.7	82.0	63.3	69.5	19.6	34.9
Q4		455.6	8.5	285.9	268.2	89.5	82.8	68.9	71.1	19.8	33.6
2005 Q1	472.9	467.2	5.8	288.7	265.0	94.4	86.0	69.2	76.4	20.7	39.7
Q2	486.3	484.4	2.0	296.3	277.4	92.7	87.3	75.3	85.7	22.0	33.9
2005 Ap	r. 160.5	160.2	0.3	96.7	91.1	30.1	28.2	26.2	30.3	7.6	10.6
Ma	y 163.9	161.9	2.0	100.5	93.8	31.0	29.5	25.1	27.0	7.4	11.6
Jui	ne 161.9	162.3	-0.4	99.2	92.6	31.6	29.6	24.1	28.3	7.1	11.7
	y 165.4	170.0	-4.7	102.7	99.7	31.8	29.6	24.3	30.4	6.6	10.4
Αu	ig. 168.6	175.2	-6.6	104.9	103.9	31.7	29.1	25.2	29.7	6.8	12.4

4.3 Euro area trade in goods with main partners ¹⁾ (EUR billions, seasonally adjusted)

	Total	Other EU Me	mber States	United States	China ²⁾	Japan	Other	Other		
		United Kingdom	Others	States			countries	countries		
]	Exports (f.c	o.b.)					
% of total in 2004	100	17.8	17.0	15.1	3.5	2.9	13.1	30.6		
2002	1,083.7	205.8	174.5	184.1	29.9	33.1	140.5	315.8		
2003	1,059.9	194.8	181.1	166.3	35.3	31.3	135.4	315.7		
2004	1,145.4	203.6	194.3	173.4	40.3	33.1	149.9	350.9		
2004 Q4	291.6	51.2	50.3	43.8	8.2	10.0	37.6	90.6		
2005 Q1	292.0	50.0	50.7	43.5	8.5	10.3	38.9	90.2		
Q2	302.0	50.0	52.4	45.5	8.4	9.9	40.5	95.4		
June July Aug.	101.3 101.1 103.0 106.5	16.9 16.6 16.8 18.0	17.4 17.7 17.7 18.0	15.1 15.3 15.1 15.7	3.3 3.4 3.7 3.7	2.7 2.8 2.8 2.9	13.3 13.3 14.5 14.4	32.6 32.1 32.5 33.8		
		Imports (c.i.f.)								
% of total in 2004	100	13.3	16.0	10.6	8.6	5.0	15.2	31.4		
2002	984.5	149.7	152.1	125.6	61.8	52.7	142.7	299.8		
2003	989.9	138.9	162.7	110.3	74.4	52.2	141.4	310.0		
2004	1,072.8	142.4	171.4	113.6	92.0	53.9	163.1	336.3		
2004 Q4	278.6	36.1	43.9	28.7	25.2	13.5	43.0	88.1		
2005 Q1	279.2	35.7	43.1	29.0	26.6	13.0	40.6	91.1		
Q2	292.3	36.6	45.6	29.9	27.7	12.5	45.8	94.1		
2005 May	98.0	12.2	15.7	9.9	9.5	4.3	15.0	31.5		
June	97.5	12.8	15.0	10.0	9.4	4.1	16.2	30.8		
July	102.0	12.1	15.2	10.1	9.9	4.4	15.6	34.0		
Aug.	107.2	11.3	15.4	10.3	10.1	4.7	17.4	36.3		
				rade balanc						
2002	99.1	56.1	22.5	58.4	-31.9	-19.7	-2.2	15.9		
2003	70.0	55.9	18.4	56.0	-39.1	-20.9	-5.9	5.7		
2004	72.6	61.2	22.9	59.8	-51.8	-20.8	-13.2	14.5		
2004 Q4	13.1	15.0	6.3	15.1	-15.2	-5.3	-5.4	2.5		
2005 Q1	12.8	14.3	7.6	14.5	-16.3	-4.5	-1.6	-1.0		
Q2	9.8	13.5	6.8	15.6	-17.8	-4.1	-5.4	1.3		
2005 May	3.2	4.8	1.7	5.2	-6.2	-1.6	-1.7	1.0		
June	3.7	4.6	2.6	5.3	-6.0	-1.3	-2.8	1.3		
July	1.0	4.0	2.5	5.0	-6.3	-1.6	-1.1	-1.6		
Aug.	-0.7	5.0	2.6	5.4	-6.4	-1.8	-2.9	-2.6		

Sources: Eurostat and ECB calculations based on Eurostat data.

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

(ECR billions, not seasonally adjusted, t								
	Total	European	Union 1)	Japan				
2004 Q3 to 2005 Q2			UK		land	States		
200. Q2 t0 2002 Q2	Credits							
Current account	1,889.3	696.9	375.1	49.2	129.8	322.2		
Goods	1,161.7	406.5	205.4	33.3	67.3	174.7		
Services	367.4	131.2	92.2	10.4	35.7	73.7		
Income	277.9	98.8	68.8	5.3	20.6	67.3		
Current transfers	82.4	60.4	8.7	0.2	6.2	6.5		
Capital account	23.7	21.3	0.8	0.1	0.3	1.0		
		Debits						
Current account	1,872.0	612.2	295.4	81.1	122.2	281.2		
Goods	1,083.7	320.8	147.0	51.1	54.3	114.0		
Services	339.2	103.6	68.9	7.2	29.9	73.1		
Income	306.4	94.3	72.0	22.5	32.9	85.5		
Current transfers	142.7	93.6	7.6	0.3	5.2	8.6		
Capital account	8.7	0.9	0.5	0.0	0.4	0.5		
			N	et				
Current account	17.4	84.7	79.7	-31.9	7.5	41.0		
Goods	77.9	85.7	58.4	-17.9	13.0	60.7		
Services	28.2	27.6	23.3	3.2	5.8	0.6		
Income	-28.4	4.5	-3.2	-17.2	-12.3	-18.1		
Current transfers	-60.3	-33.2	1.2	-0.1	1.0	-2.1		
Capital account	15.0	20.4	0.3	0.1	-0.1	0.5		

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

	Total	European	Union 1)	Japan	Switzer-	United
					land	States
2004 Q3 to 2005 Q2			UK			
Direct investment	-74.6	-30.4	-31.0	-3.6	20.0	8.3
Abroad	-158.5	-73.9	-49.5	-6.2	8.5	-7.8
Equity/reinv. earnings	-153.3	-63.7	-36.8	-5.8	1.9	-19.9
Other capital	-5.2	-10.1	-12.7	-0.3	6.6	12.1
In the euro area	83.8	43.5	18.5	2.6	11.6	16.1
Equity/reinv. earnings	67.9	37.8	34.6	0.8	6.7	15.7
Other capital	15.9	5.7	-16.1	17.6	1.8	4.9
Portfolio investment assets	-348.2	-157.9	-118.9	-36.0	0.5	-41.1
Equity	-76.2	-23.5	-20.0	-10.1	-0.1	-5.5
Debt securities	-272.0	-134.4	-98.9	-25.9	0.6	-35.5
of which: Bonds and notes	-228.6	-104.9	-69.1	-15.9	0.5	-51.5
Other investment	-24.6	-79.8	-78.7	13.4	-0.9	36.0
Assets	-422.2	-320.3	-283.2	7.9	-9.9	-29.9
of which: MFIs	-323.3	-232.0	-200.3	8.6	-8.3	-35.8
Liabilities	397.5	240.5	204.5	5.5	8.9	65.9
of which: MFIs	318.9	171.1	141.7	5.1	8.0	50.0
Source: ECB.						

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

(ECR bittions)											
]	B.o.p. iter	ns balanc	ing transa	actions in	the ext	ernal co	ınterpar	t of M3		Memo:
	Current and capital	inves	ect tment	Portfolio investment		Other investment		Finan- cial deriva-		Total	Trans- actions in the
	accounts balance	resident units			Liabil- ities 1)	Assets	Liabil- ities	tives	sions		external counter- part
		abroad (non- MFIs)	in the euro area	Non- MFIs		Non- MFIs	Non- MFIs				of M3 2)
2001 2002 2003 2004	74.6 33.5	-297.7 -157.7 -134.2 -137.4	180.1 141.3	-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 Q3 Q4 2005 Q1 Q2		-15.4 -74.3 -30.0 -25.0	17.2 38.6 12.0 15.6	-24.8 -37.4 -66.2 -60.2	82.2 92.3 100.6 176.1	7.9 -0.7 -44.4 -61.7	0.5 4.1 14.6 59.5	-4.8 -7.2	-18.6 3.7 -30.5 -36.6	63.4 43.3 -46.5 61.5	64.6 57.2 -26.5 64.6
2005 Ap Ma Jun Jul Au	y -1.2 ie 2.3 y 2.2	-14.1 9.1 -20.0 -79.9 -11.9	4.3 -0.4 11.7 1.4 -3.1	-13.9 -27.0 -19.3 -28.8 -21.0	1.2 44.9 130.0 114.6 21.2	-22.4 -29.7 -9.6 -6.0 4.0	41.8 0.8 16.8 0.3 6.1	0.6	22.0 -38.3 -20.3 -0.3 3.5	8.0 -41.2 94.7 4.3 -9.4	2.1 -39.5 102.0 4.1 -1.8

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

(EUK billions,	Total	Total	Direct	Portfolio	Financial	Other	Reserve
	1 otai						
			investment	investment	derivatives	investment	assets
		of GDP					
		Net	international	l investment p	osition		
2003	-759.6	-10.4	79.7	-823.5	-7.5	-314.8	306.5
2004 O4	-874.1	-11.5	58.1	-959.5	-14.4	-239.0	280.7
2005 Ò1	-959.3	-12.2	89.2	-1.071.1	-21.3	-241.0	285.0
Q2	-1,010.5	-12.8	113.5	-1,226.1	-13.5	-186.7	302.3
			Outstar	nding assets			
2003	7,768.2	106.0	2,110.4	2,607.4	156.6	2,587.3	306.5
2004 O4	8.525.7	111.8	2.252.4	2.933.8	164.9	2.893.9	280.7
2005 Ò1	9,115.6	115.7	2,324.0	3,141.0	174.3	3,191.2	285.0
Q2	9,683.3	122.9	2,378.1	3,355.3	197.7	3,449.9	302.3
			Outstand	ing liabilities			
2003	8,527.8	116.4	2,030.7	3,430.9	164.1	2,902.1	-
2004 Q4	9,399.8	123.3	2,194.3	3,893.2	179.4	3,132.9	-
2005 Q1	10,074.8	127.9	2,234.8	4,212.2	195.6	3,432.3	-
Q2	10,693.8	135.7	2,264.6	4,581.4	211.2	3,636.6	-
Source: ECB.							

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 ¹⁾ (EUR billions, unless otherwise indicated; end-of-period outstanding amounts)

			Reserve a	assets			N	Лето				
							Assets	Liabilities				
	Total	Mone	tary gold	Special	Reserve		Claims on					
		т	In fine	drawing		exchange	euro area	short-term				
		In EUR		rights	in the IMF	Claims	residents	net drains in				
		billions	troy ounces		IIVIF		in foreign	foreign				
		omions	(millions)2)				currency	currency				
Eurosystem												
2003 Dec.	306.5	130.0	393.543	4.4	23.3	148.9	20.3	-16.3				
2004 Dec.	280.6	125.4	389.998	3.9	18.6	132.7	19.1	-12.8				
2005 June	302.3	138.2	382.323	4.2	16.5	143.4	23.4	-17.7				
July	296.3	135.2	381.223	4.2	14.7	142.1	23.4	-16.3				
Aug.	295.7	135.2	380.520	4.2	14.2	142.1	24.0	-18.1				
Sep.	311.6	149.4	380.258	4.2	13.8	144.2	24.0	-19.5				
			Eu	ropean C	entral Ba	ınk 3)						
2003 Dec.	36.9	8.1	24.656	0.2	0.0	28.6	2.8	-1.5				
2004 Dec.	35.1	7.9	24.656	0.2	0.0	27.0	2.6	-1.3				
2005 June	39.7	8.4	23.145	0.2	0.0	31.2	2.6	-1.4				
July	39.7	8.2	23.145	0.2	0.0	31.4	2.0	-1.1				
Aug.	39.5	8.2	23.145	0.2	0.0	31.1	2.3	-1.2				
Sep.	41.0	9.1	23.145	0.2	0.0	31.8	2.3	-1.5				
Source: ECB.												

4.10 Exchange rates (period averages)

	Effec		ge rate of the euro 1) (1 = 100)		Bilateral EC exchange	
	EER-23	3	EER-42		US dollar	Japanese yen
	Nominal	Real	Nominal	Real		
1996-98	102.0	103.3	94.2	100.8	1.1749	140.54
1997	98.6	99.7	90.7	96.8	1.1340	137.08
1998	100.7	100.9	96.7	99.2	1.1211	146.41
1999	95.9	95.9	96.5	95.8	1.0658	121.32
2000	86.1	86.0	87.9	85.8	0.9236	99.47
2001	86.7	86.8	90.4	87.0	0.8956	108.68
2002	89.2	90.3	94.8	90.8	0.9456	118.06
2003	99.9	101.7	106.6	101.6	1.1312	130.97
2004	103.8	105.8	111.0	105.4	1.2439	134.44
2003 Q4	102.2	104.3	109.1	103.9	1.1890	129.45
2004 Q1	104.7	106.7	111.6	106.1	1.2497	133.97
Q2	102.1	104.1	109.2	103.7	1.2046	132.20
Q3	102.8	104.9	110.1	104.5	1.2220	134.38
Q4	105.7	107.7	113.0	107.1	1.2977	137.11
2005 Q1	105.7	107.8	112.6	106.5	1.3113	137.01
Q2	103.4	105.6	110.0	104.1	1.2594	135.42
Q3	101.9	104.1	108.3	102.3	1.2199	135.62
2004 Aug.	102.7	104.8	109.9	104.4	1.2176	134.54
Sep.	103.0	105.0	110.3	104.6	1.2218	134.51
Oct.	104.2	106.2	111.5	105.7	1.2490	135.97
Nov.	105.6	107.6	113.1	107.1	1.2991	136.09
Dec.	107.1	109.3	114.4	108.5	1.3408	139.14
2005 Jan.	105.8	108.0	112.9	106.9	1.3119	135.63
Feb.	105.1	107.2	111.9	105.8	1.3014	136.55
Mar.	106.0	108.2	112.9	106.8	1.3201	138.83
Apr.	105.1	107.2	111.9	105.8	1.2938	138.84
May	104.0	106.2	110.6	104.6	1.2694	135.37
June	101.2	103.5	107.6	101.9	1.2165	132.22
July	101.7	103.8	108.0	102.0	1.2037	134.75
Aug.	102.3	104.5	108.7	102.7	1.2292	135.98
Sep.	101.8	103.9	108.2	102.2	1.2256	136.06
Oct.	101.4	103.5	107.8	101.7	1.2015	138.05
% ch. vs. prev. mo 2005 Oct.	nth 3) -0.4	-0.4	-0.4	-0.5	-2.0	1.5
% ch. vs. prev. yea 2005 Oct.	ar 3) -2.7	-2.5	-3.4	-3.8	-3.8	1.5

5 Prices

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

				HICI	P					
	Total	Goods						Services		
		Total	Processed food	Unprocessed food	Non-energy industrial goods	Energy	Total	Housing ²⁾		
% of total	100.0	59.0	12.0	7.6	30.8	8.6	41.0	10.4		
1991-95 3) 1996-00	3.2 1.6	2.6 1.4	3.2 1.4	1.9 1.4	2.5 0.8	2.5 3.6	4.6 2.0	2.6		
2001-04	2.2	1.9	3.2	3.2	1.0	2.3	2.7	2.2		
2001 2002 2003 2004	2.3 2.3 2.1 2.1	2.3 1.7 1.8 1.8	2.9 3.1 3.3 3.4	7.0 3.1 2.1 0.6	0.9 1.5 0.8 0.8	2.2 -0.6 3.0 4.5	2.5 3.1 2.5 2.6	1.8 2.4 2.3 2.4		
2005 Q1 Q2 Q3	2.0 2.0 2.3	1.8 1.8 2.4	2.4 1.6 1.9	0.5 0.8 0.8	0.3 0.3 0.1	7.6 8.8 12.9	2.4 2.3 2.3	2.6 2.7 2.5		
2005 Aug. Sep. Oct. 4)	2.2 2.6 2.5	2.2 2.9	1.7 2.3	1.1 1.1	0.0 0.2	11.6 15.2	2.3 2.2	2.6 2.5		

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)

			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
	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
C FCD l							

Source: ECB calculations.

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

		Whole econo	omy	Industrial	Non-oil commodity	Oil pi	rices	Residential property
	Unit labour costs	Compen- sation per employee	Labour costs 1) (hourly)	prices	prices	(EUR per barrel)		prices ²⁾
1986-90 1991-95 1996-00	3.2 3.0 0.9	5.0 4.9 2.0		1.0 2.3 1.1	-6.7 2.1 0.6	15.5 14.4 18.6	-12.1 -6.4 19.0	4.0 3.6
2001-04	1.8	2.4	3.2	1.4	-0.9	27.5	-0.4	6.8
2002 2003 2004	2.4 1.8 0.9	2.6 2.3 2.1	3.5 3.1 2.5	-0.1 1.4 2.3	-0.9 -4.5 10.8	26.5 25.1 30.5	-4.7 -5.2 21.4	6.8 7.1 7.3
2005 Q1 Q2 Q3	1.2 1.1	1.8 1.6	3.0 2.3	4.1 3.9	1.9 2.2 11.6	36.6 42.2 50.9	46.1 44.2 52.9	-
2005 Aug. Sep. Oct.		-	-	4.1	11.9 13.2 17.4	52.0 52.2 49.3	52.5 49.0 25.4	- - -

Sources: Eurostat, HWWA, 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)

(umaar pere	emage emanges	GDP (market prices)								
	Total	Private consumption	Government consumption	Gross fixed capital formation	Exports 1)	Imports 1)				
1996-00	1.6	1.8	1.9	1.3	1.1	1.8				
2001-04	2.3	2.1	2.5	1.9	0.2	-0.3				
2002 2003 2004	2.6 2.2 1.9	2.0 1.9 1.8	2.7 2.4 2.2	1.8 1.3 2.7	-0.6 -0.6 1.3	-1.8 -1.4 1.4				
2004 Q3 Q4 2005 Q1 Q2	1.8 1.7 1.9 1.6	2.1 1.8 1.9 1.8	1.1 2.1 2.0 1.3	3.2 3.2 3.7 2.7	2.2 2.5 2.6 2.0	3.0 3.7 3.7 3.2				

Sources: ECB calculations based on Eurostat data.

6 Income and saving

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

	Gre disposal incom	ole con-	saving	Net acquisition of non- financial assets	Gross fixed capital formation	Net acquisition of financial assets ³⁾	Net incurrence of liabilities	Changes in net worth ⁴⁾
			Anı	nual percenta	ge change			
1998 1999 2000 2001 2002 2003	3 5 4 2	.6 3.8 .8 4.9 .4 5.6 .4 4.3 .3 2.9 .2 3.0	-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
					ble income (%			
1998 1999 2000 2001 2002 2003	100 100 100 100 100 100	.0 85.9 .0 86.0 .0 85.9 .0 86.5	14.0 14.1 13.9	4.5 4.6 4.6 4.0 4.0	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.

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

	Gross saving	Net acquisition of non- financial assets	Gross fixed capital formation	Consumption of fixed capital	Net acquisition of financial assets 13	Net incurrence of liabilities	Changes in net worth ²⁾
			Annual per	centage change			
1998 1999 2000 2001	9.0 -3.6 1.7 4.9	28.6 10.2 43.5 -31.8	7.4 7.9 10.1 1.6	3.9 4.4 6.5 6.0	61.5 48.7 40.8 -30.7	52.9 56.3 51.1 -33.5	39.2 -27.1 -22.2 7.6
2002 2003	7.2 2.2	-20.3 -8.9	-2.7 -1.5	4.0 2.9	-19.2 -30.0	-24.1 -24.5	18.9 -25.9
			Ratio t	o GDP (%)			
1998 1999 2000 2001 2002 2003	9.6 8.8 8.5 8.6 8.9	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

7 Financing and financial investment

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

	Main liabilities	House- holds ¹⁾			General government			
	naomaeo	noids	Total	Debt	Loans	Debt securities	Quoted shares	government
		•	Annual g	rowth rate	(%)2)	•		
2001	4.4	5.8	4.8	8.5	6.9	23.4	1.4	2.9
2002	3.8	6.5	2.4	3.8	3.8	3.2	0.6	4.3
2003 Q1	4.4	6.9	2.9	5.0	4.6	7.6	0.3	5.1
Q2	4.9	6.7	3.4	5.4	4.3	13.2	0.6	5.7
Q3	5.2	7.3	3.7	5.3	4.6	10.8	0.7	5.6
Q4	4.9	7.4	3.2	4.5	3.4	11.6	0.8	5.3
2004 Q1	4.6	7.4	1.9	2.4	1.8	4.7	1.0	5.9
Q2	4.6	7.9	1.8	2.5	2.2	3.4	0.3	6.1
Q3	4.7	8.1	1.8	2.5	1.9	4.9	0.4	6.2
Q4	4.5	8.0	2.2	3.2	3.2	2.7	0.4	5.2
2005 Q1	4.6	8.2	3.1	4.7	4.3	7.5	0.5	4.1
			tal amount			. ,		
2000	100.0	20.0	50.0	24.3	20.2	2.6	25.7	30.0
2001	100.0	21.0	48.1	26.3	21.5	3.2	21.8	30.9
2002	100.0	23.1	43.4	28.2	22.8	3.5	15.2	33.6
2003 Q1	100.0	23.4	42.1	28.6	23.1	3.7	13.5	34.5
Q2	100.0	23.0	43.1	28.0	22.5	3.8	15.1	33.9
Q3	100.0	23.3	43.2	28.0	22.5	3.7	15.2	33.6
Q4	100.0	23.2	43.8	27.5	22.0	3.7	16.4	32.9
2004 Q1	100.0	23.0	43.5	26.8	21.5	3.6	16.7	33.5
Q2	100.0	23.4	43.4	26.9	21.5	3.7	16.5	33.3
Q3	100.0	23.7	42.7	26.8	21.3	3.7	15.9	33.6
Q4	100.0	23.7	43.3	26.5	21.2	3.6	16.8	33.0
2005 Q1	100.0	23.5	43.6	26.2	20.9	3.6	17.4	32.9

7.2 Financial investment of non-financial sectors in the euro area $^{\rm n}-$ main financial assets

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

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	Shar	es 1)
		reserves		euro			Quoted	Mutual
				area MFIs			shares	fund shares
-			. , .					
			Annual grow	th rate (%)29				
2001	7.6	8.0	7.5	3.4	3.4	8.9	8.5	7.7
2002	5.8	6.6	6.1	5.6	0.9	8.6	2.5	7.6
2003 Q1	5.8	6.4	5.9	7.5	1.6	9.5	-0.5	6.3
Q2 Q3 Q4	6.0	6.5	6.6	6.8	2.4	10.7	-0.5	6.9
Q3	6.5 7.1	6.7 6.9	6.7 6.7	5.0 3.6	3.6 0.2	10.2 11.3	0.2 2.6	7.7 7.5
2004 Q1	6.9 6.4	6.7 6.3	6.9 6.1	3.9 4.8	-0.1 -3.0	10.5 10.6	3.6 0.7	8.8
Q2 Q3	6.2	6.3	6.6	7.5	-3.0	10.6	0.7	7.5 7.5
Q3 Q4	6.4	6.5	5.9	7.3	-5.8	10.3	-0.8	6.1
2005 Q1	6.3	6.5	6.0	6.8	-4.8	10.0	0.4	5.9
	Ratio to	total amount	of outstandi	ng liabilities	/financial	assets (%)		
2000	100.0	86.7	100.0	15.0	10.4	34.2	18.8	18.9
2001	100.0	90.2	100.0	14.9	10.4	36.2	17.5	18.0
2002	100.0	94.3	100.0	15.6	10.4	39.9	13.8	17.0
2003 Q1	100.0	94.5	100.0	15.9	10.4	41.1	12.5	16.8
Q2	100.0	93.5	100.0	15.4	10.1	40.4	13.7	17.1
Q2 Q3 Q4	100.0 100.0	93.5 93.2	100.0 100.0	15.1 14.9	10.0 9.6	40.7 40.6	13.9 14.5	17.2 17.4
2004 Q1	100.0 100.0	93.0 92.9	100.0 100.0	14.8 15.0	9.3 9.1	41.0 40.9	14.4 14.3	17.6 17.8
Q2 Q3	100.0	92.9	100.0	14.9	9.1	40.9	13.8	17.8
Q3 Q4	100.0	93.0	100.0	14.9	8.4	42.0	14.1	17.7
2005 Q1	100.0	92.7	100.0	14.8	8.2	41.9	14.9	17.3

8 Monetary policy

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

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

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)	Vari	ders	Running for () days	
Settlement	(uniount)	participants	(umount)				' ' '
				Minimum bid rate	Marginal rate 1)	Weighted average rate	
		M	ain refinancii	ng operations	rate	average rate	
2005 13 July	388,642	334	298,500	2.00	2.05	2.05	7
20	406,178	355	308,500	2.00	2.05	2.05	7
27	391,489	357	317,000	2.00	2.05	2.06	7
3 Aug.	414,656	336	314,000	2.00	2.05	2.06	7
10	432,277	345	308,000	2.00	2.05	2.05	7
17	445,746	354	303,000	2.00	2.05	2.06	7
24	474,374	367	310,000	2.00	2.05	2.06	7
31	433,707	339	293,000	2.00	2.05	2.06	7
7 Sep.	447,874	332	294,500	2.00	2.05	2.06	7
14	435,111	356	279,500	2.00	2.06	2.06	7
21	396,280	402	287,500	2.00	2.06	2.06	7
28	364,417	361	293,500	2.00	2.06	2.07	7
5 Oct.	382,662	348	288,000	2.00	2.06	2.07	7
12	380,299	372	281,000	2.00	2.07	2.07	7
19	383,949	397	296,000	2.00	2.06	2.07	7
26	371,445	384	301,500	2.00	2.06	2.07	8
3 Nov.	354,563	340	294,000	2.00	2.05	2.06	6
		Longe	r-term refina	ncing operation	ons		
2004 27 May	45,594	178	25,000	-	2.04	2.05	91
1 July	37,698	147	25,000	-	2.06	2.08	91
29	40,354	167	25,000	-	2.07	2.08	91
26 Aug.	37,957	152	25,000	-	2.06	2.08	91
30 Sep.	37,414	138	25,000	-	2.06	2.08	84
28 Oct.	46,646	187	25,000	-	2.10	2.11	91
25 Nov.	51,095	174	25,000	-	2.13	2.14	91
23 Dec.	34,466	155	25,000	-	2.12	2.14	98
2005 27 Jan.	58,133	164	30,000	-	2.09	2.10	91
24 Feb.	40,340	145	30,000	_	2.08	2.09	91
31 Mar.	38,462	148	30,000	_	2.09	2.10	91
28 Apr.	47,958	148	30,000	_	2.08	2.09	91
26 May	48,282	140	30,000	_	2.08	2.08	98
30 June	47,181	141	30,000	_	2.06	2.07	91
28 July	46,758	166	30,000	_	2.07	2.08	92
1 Sep.	62,563	153	30,000	_	2.08	2.09	91
29	52,795	142	30,000	_	2.09	2.10	84
28 Oct.	51,313	168	30,000	-	2.17	2.19	90
SFCD	,	- 50	,		/	,	, ,

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

							M3
				M1	M2-M1 ³⁾	M3-M2 ⁴⁾	
	Currency in						
	circulation	deposits	of which				
			e-money 2)				
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 enlargen	ient —			
2001	-32.5	13.7	49.6	6.1	7.0	17.4	8.0
2002	42.6	6.1	29.3	9.9	3.7	8.7	7.0
2003	24.9	8.6	16.0	10.6	4.6	3.8	7.1
2004	17.0	7.6	19.9	9.0	4.4	6.2	6.6
2005 May	17.0	8.9	19.6	10.1	4.9	5.8	7.3
June	17.2	9.8	26.0	10.9	5.1	5.1	7.6
July	16.0	10.3	19.9	11.1	5.3	5.6	7.9
Aug.	15.6	10.9	29.6	11.6	5.3	5.8	8.2
Sep.	15.3	10.4	27.3	11.2	6.5	6.2	8.5
	0	utstanding a	mounts (EUR	billions)			
2002	332	2,113	0.269	2,445	2,471	851	5,767
2003	387	2,294	0.312	2,681	2,553	907	6,141
2004	453	2,460	0.374	2,913	2,661	961	6,534
2005 Sep.	507	2,842	0.457	3,350	2,630	1,002	6,982
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 ²⁾	
2000	-0.1	2.3	2.2	1.0	0.9	4.1
		Euro area enla	irgement			
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 May	1.1	3.3	4.5	2.0	0.8	7.3
June	1.1	3.7	4.8	2.1	0.7	7.6
July	1.1	3.9	4.9	2.1	0.8	7.9
Aug.	1.1	4.1	5.2	2.1	0.9	8.2
Sep.	1.0	4.0	5.0	2.5	0.9	8.5

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

	Credit ²⁾				Longer-term
		to general government	to other euro area residents	of which loans	financial liabilities
2000	5.9	-6.7	10.1	9.6	4.6
		Euro area enla	argement —		
2001	5.3	0.1	6.8	6.2	4.8
2002	4.0	1.8	4.7	4.8	4.9
2003	5.9	6.3	5.8	5.5	6.0
2004	6.1	2.4	7.1	7.2	8.2
2005 May	6.5	1.6	7.8	7.5	8.4
June	6.6	1.2	8.1	8.0	9.5
July	6.8	1.2	8.3	8.3	9.1
Aug.	7.0	1.1	8.6	8.4	9.0
Sep.	7.3	1.3	8.9	8.6	8.3
	Outst	tanding amounts	(EUR billions)		
2002	9,797	2,076	7,720	6,776	3,982
2003	10,380	2,226	8,154	7,098	4,133
2004	10,985	2,297	8,688	7,552	4,454
2005 Sep.	11,703	2,370	9,334	8,085	4,859

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

	MFI assets					Minus		Plus	M3
		Credit to general govern- ment	Credit to other euro area residents	of which	Net external assets	longer- term financial liabilities	against	other	
2000	7.6	-3.0	13.5	11.4	-3.0	3.5	0.6	0.5	4.1
	7.0		Euro area			3.5	0.0	0.5	7.1
2001	9.4	0.0	9.5	7.6	-0.1	3.6	-0.5	1.8	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	7.7	6.5	1.7	4.1	0.4	-0.2	7.1
2004	12.8	0.9	9.4	8.2	2.6	5.6	0.1	-0.5	6.6
2005 May June July Aug. Sep.	12.1 13.6 14.0 13.8 13.5	0.6 0.5 0.4 0.4 0.5	10.4 10.7 11.0 11.3 11.8	8.7 9.1 9.5 9.6 9.9	1.1 2.5 2.6 2.1 1.2	5.7 6.4 6.1 6.1 5.7	-0.4 -0.2 0.1 -0.4 -0.4	0.6 0.2 0.2 0.1 0.3	7.3 7.6 7.9 8.2 8.5

8.7 Minimum reserve statistics

(EUR billions; interest rates as annual percentages)

Reserve base as at /		Reserve base 1)		Reser	ve maintenance	e ²⁾
maintenance period ending in :	Total	Liabilities to which a 2% reserve coefficient is applied	Liabilities to which a 0% reserve coefficient is applied	Required reserves 3)	Credit institutions current accounts	Interest rate on minimum reserves 4)
2005 Mar.	12,867	7,256	5,611	140.5	141.3	2.05
Apr.	13,082	7,385	5,697	142.6	143.3	2.05
May	13,225	7,484	5,741	143.1	144.0	2.05
June	13,328	7,509	5,819	144.6	145.5	2.05
July	13,432	7,561	5,871	147.2	147.9	2.05
Aug.	13,388	7,503	5,885	149.2	149.8	2.05
Sep.		· .		149.7	150.2	2.05
Oct.				150.7	151.4	2.05
Nov.				149.5		

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)	Assets of CIs	Assets of the Eurosystem	Assets of branches of CIs from non-EEA countries 1)	Assets of subsidiaries of CIs from non-EEA countries	of banking	funds 3)
	(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	enlargemer	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	2,175	20,426	1,197	64	268	0.0072	3,509

9 Financial market developments

9.1 Securities issued by euro area residents: outstanding amounts (EUR billions, unless otherwise indicated; end-of-period outstanding amounts; nominal or market values")

	Total			Debt secu	rities		Equity securities
			of which in euro (%)	short-term (%)	of which ²⁾ long-term fixed rate (%)	long-term variable rate (%)	Quoted shares
2002 2003 2004	11,286 12,397 13,447	8,168 8,750 9,413	91.2 91.4 91.1	9.6 9.8 9.7	71.7 69.9 67.8	17.0 18.0 19.9	3,118 3,647 4,034
2004 Dec.	13,447	9,413	91.1	9.7	67.8	19.9	4,034
2005 Jan. Feb. Mar. Apr. May June July Aug.	13,664 13,894 13,950 13,914 14,181 14,429 14,685 14,660	9,526 9,639 9,708 9,819 9,909 10,047 10,053 10,054	90.8 90.9 90.7 90.6 90.3 90.3 90.3	9.8 9.8 9.8 10.0 9.9 9.5 9.6 9.7	67.6 67.4 67.1 66.7 66.6 66.4 66.1	19.7 19.9 20.2 20.4 20.5 21.0 21.2 21.2	4,138 4,254 4,242 4,095 4,273 4,382 4,632 4,606

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 i	ssues	Redemp	otions	Net iss	ues 1)
	Total	of which in euro (%)	Total	of which in euro (%)	Seasonally No	on-seasonally adjusted
2002	6,633	93.2	6,152	93.8	487	481
2003	7,209	93.6	6,626	94.1	589	583
2004	8,049	94.1	7,420	94.8	634	630
2004 Dec.	680	95.3	703	95.2	77	-23
2005 Jan.	760	93.8	678	95.4	43	81
Feb.	769	94.5	655	95.0	79	114
Mar.	750	93.9	696	94.9	36	55
Apr.	835	94.4	736	95.9	84	99
May	857	95.4	792	95.6	35	65
June	922	94.6	791	94.9	134	131
July	779	94.7	773	95.1	3	6
Aug.	715	94.5	721	95.7	32	-6

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)

	Т	otal econom	у	MFIs including the Euro-	Non- monetary financial	Non- financial corpora-	Central govern- ment	Other general govern-
	EUR billions	Index: Dec.01= 100 1)	Annual rowth rate (%)10	system	corpora- tions	tions		ment
2002	7,446	105.9	5.9	4.2	28.9	4.5	4.1	27.5
2003	7,993	113.1	6.8	5.0	25.2	10.5	4.7	21.2
2004	8,575	120.8	6.8	8.4	14.3	0.2	5.0	14.6
2005 Mar.	8,806	123.8	6.7	7.3	18.1	4.3	4.6	12.1
Apr.	8,892	125.0	7.1	7.6	19.3	5.4	4.8	12.9
May	8,952	125.9	6.8	7.3	22.2	4.8	4.2	12.1
June	9,075	127.6	7.5	8.7	23.6	3.1	4.5	11.5
July	9,078	127.6	7.1	8.4	22.1	1.7	4.2	13.3
Aug.	9,069	127.4	6.7	8.1	22.2	2.5	3.6	12.4
Sector shares	as a perce	ntage of tota	l economy					
2003	100	-	-	36	7	7	48	3
2004	100	-	-	36	8	6	47	3
2005 Aug.	100	-	-	37	8	6	46	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	ny	MFIs	Non-monetary financial	Non-financial corporations
	EUR billions	Index: Dec.01= 1001)	Annual growth rate (%)1)		corporations	
2002	3,118	100.3	0.3	0.7	-0.1	0.3
2003 2004	3,647 4,034	101.4 102.6	1.1 1.2	1.7 2.9	2.8 1.1	0.8 0.9
2005 Mar. Apr.	4,242 4,095	102.8 103.0	0.9 1.0	2.3 2.1	1.0 0.9	0.7 0.8
May June	4,273 4,382	103.0 103.2	1.0 1.2	2.0 2.4	0.9 1.7	0.8 0.8
July Aug.	4,632 4,606	105.1 105.2	3.0 3.1	2.2 2.9	1.2 1.2	3.4 3.3
Sector shares as a	percentage of	of total eco.	nomy			
2003 2004	100 100	-	-	16 16	10 10	75 74
2005 Aug. Source: ECB.	100	-	-	16	10	75

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

			Euro a	ırea			United	States	Japa	an
	EONIA		E	URIBOI	3		LIBOR		LIBO	OR
		1-month	3-moi	nth	6-month	1-year	3-mo	nth	3-mo	nth
			Nominal	Real 1)			Nominal	Real 2)	Nominal	Real 2)
2002 2003 2004	3.29 2.32 2.05	3.30 2.35 2.08	3.32 2.33 2.11	1.07 0.26 -0.03	3.35 2.31 2.15	3.49 2.34 2.27	1.80 1.22 1.62	0.21 -1.06 -1.06	0.08 0.06 0.05	0.99 0.31 0.06
2004 Oct. Nov. Dec.	2.11 2.09 2.05	2.09 2.11 2.17	2.15 2.17 2.17	-0.23 -0.02 -0.19	2.19 2.22 2.21	2.32 2.33 2.30	2.08 2.31 2.50	-1.11 -1.22 -0.75	0.05 0.05 0.05	-0.46 -0.77 -0.15
2005 Jan. Feb. Mar. Apr. May June	2.08 2.06 2.06 2.08 2.07 2.06	2.11 2.10 2.10 2.10 2.10 2.10	2.15 2.14 2.14 2.14 2.13 2.11	0.22 0.04 0.05 0.06 0.14 0.04	2.19 2.18 2.19 2.17 2.14 2.11	2.31 2.31 2.34 2.27 2.19 2.10	2.66 2.82 3.03 3.15 3.27 3.43	-0.31 -0.19 -0.12 -0.36 0.47 0.90	0.05 0.05 0.05 0.05 0.05	0.16 0.36 0.26 0.05 -0.15 0.56
July Aug. Sep. Oct.	2.07 2.06 2.09 2.07	2.11 2.11 2.12 2.12	2.12 2.13 2.14 2.20	-0.04 -0.11 -0.44 -0.30	2.13 2.16 2.17 2.27	2.17 2.22 2.22 2.41	3.61 3.80 3.91 4.17	0.45 0.16 -0.78	0.06 0.06 0.06 0.06	0.36 0.36 0.36

Source: ECB.

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

	Dec. 2005	Mar. 2006	Jun. 2006	Sep. 2006	Dec. 2006	Mar. 2007	Jun. 2007
2002	4.96	5.00	5.07	5.13	5.21		
2003	3.61	3.73	3.87	3.99	4.13	4.23	4.32
2004	3.03	3.18	3.33	3.47	3.62	3.73	3.84
2004 Oct.	2.73	2.87	3.01	3.14	3.29	3.39	3.50
Nov.	2.60	2.71	2.84	2.98	3.12	3.23	3.34
Dec.	2.51	2.60	2.72	2.84	2.97	3.06	3.15
2005 Jan.	2.53	2.63	2.76	2.86	2.98	3.05	3.13
Feb.	2.52	2.65	2.78	2.90	3.02	3.09	3.16
Mar.	2.53	2.67	2.83	2.95	3.07	3.15	3.23
Apr.	2.32	2.43	2.57	2.69	2.82	2.89	2.98
May	2.17	2.24	2.35	2.47	2.60	2.69	2.78
June	2.03	2.04	2.11	2.21	2.33	2.42	2.53
July	2.11	2.16	2.24	2.33	2.44	2.51	2.59
Aug.	2.18	2.23	2.31	2.39	2.50	2.57	2.65
Sep.	2.16	2.19	2.26	2.33	2.42	2.47	2.53
Oct.	2.29	2.41	2.54	2.64	2.73	2.79	2.84

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

			Euro a	area 1)			United	States	Japa	ın
	2 years	3 years	5 years	7 years	10 ye	ars	10 ye	ears	10 ye	ars
					Nominal	Real ²⁾	Nominal	Real 3)	Nominal	Real ³⁾
2002 2003 2004	3.67 2.49 2.47	3.94 2.74 2.77	4.35 3.32 3.29	4.69 3.74 3.70	4.92 4.16 4.14	2.67 2.09 2.00	4.60 4.00 4.26	3.01 1.73 1.59	1.27 0.99 1.50	2.19 1.25 1.51
2004 Oct. Nov. Dec.	2.47 2.41 2.36	2.71 2.62 2.53	3.18 3.08 2.93	3.66 3.53 3.35	3.98 3.87 3.69	1.61 1.67 1.33	4.08 4.19 4.23	0.89 0.67 0.97	1.49 1.46 1.40	0.98 0.65 1.19
2005 Jan. Feb. Mar. Apr. May June July Aug. Sep. Oct.	2.39 2.45 2.49 2.34 2.22 2.07 2.19 2.24 2.21 2.45	2.57 2.67 2.74 2.55 2.41 2.24 2.34 2.40 2.34 2.61	2.92 2.97 3.08 2.89 2.74 2.58 2.66 2.70 2.60 2.85	3.31 3.32 3.44 3.25 3.05 2.93 2.99 2.84 3.05	3.63 3.62 3.76 3.57 3.41 3.25 3.32 3.32 3.16 3.32	1.70 1.51 1.68 1.49 1.42 1.18 1.16 1.07 0.57 0.82	4.21 4.16 4.49 4.34 4.14 4.00 4.16 4.26 4.19 4.45	1.24 1.15 1.35 0.83 1.34 1.47 1.00 0.62 -0.50	1.37 1.40 1.45 1.32 1.27 1.24 1.26 1.43 1.38 1.54	1.47 1.70 1.66 1.32 1.06 1.75 1.57 1.73

Source: ECB.

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

		E	uro area			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 Oct.	0.14	0.17	0.14	0.01	0.05	0.41	0.04
Nov.	0.15	0.19	0.14	0.03	0.04	0.39	0.07
Dec.	0.15	0.19	0.15	0.03	0.02	0.37	0.05
2005 Jan.	0.16	0.19	0.15	0.03	0.01	0.36	0.06
Feb.	0.13	0.12	0.15	0.05	0.03	0.35	0.04
Mar.	0.15	0.13	0.14	0.05	0.03	0.40	0.03
Apr.	0.14	0.13	0.12	0.04	0.03	0.42	0.03
May	0.15	0.14	0.13	0.09	0.05	0.41	0.04
June	0.13	0.13	0.11	0.04	0.02	0.37	0.02
July	0.13	0.13	0.11	0.03	0.01	0.40	0.02
Aug.	0.15	0.14	0.10	0.06	0.02	0.41	0.02
Sep.	0.15	0.13	0.10	0.08	0.03	0.41	0.02
Oct.	0.18	0.15	0.11	0.09	0.05	0.45	0.05
a nan							

9.9 Stock market indices

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

	Europe	Eı	iro area		Uni	ted State	es .	Ja	npan	
	Dow Jones STOXX	Dow Jones EURO STOXX 50		50	Standard & Poor's 500			Nikkei 225		
	50 Level	Level	Volatil- ity ²⁾	Annual rate of change	Level	Volatil- ity ²⁾	Annual rate of change	Level	Volatil- ity ²⁾	Annual rate of change
1996-99 2000-03	2,713 3,555	2,710 3,650	1.16 1.60	-	989 1,145	1.01 1.23	-	17,901 12,177	1.38 1.47	-
2002 2003 2004	3,037 2,402 2,704	3,053 2,423 2,805	2.00 1.52 0.93	-24.6 -20.6 15.8	995 965 1,131	1.42 1.02 0.77	-16.6 -3.1 17.2	10,119 9,313 11,181	1.50 1.40 1.22	-16.5 -8.0 20.1
2005 Mar. Apr. May June July Aug. Sep. Oct.	2,886 2,857 2,883 3,019 3,098 3,139 3,202 3,187	3,066 3,014 3,023 3,152 3,267 3,303 3,352 3,340	0.79 0.86 0.80 0.77 0.85 0.82 0.85 0.94	8.4 5.3 10.8 12.9 19.7 24.8 21.9 19.5	1,194 1,164 1,179 1,202 1,221 1,224 1,226 1,192	0.75 0.89 0.82 0.62 0.70 0.68 0.71 0.86	6.2 2.7 6.8 6.1 10.3 12.4 9.7 6.6	11,812 11,377 11,071 11,403 11,719 12,205 12,987 13,385	1.00 1.23 1.07 1.02 0.96 1.05 1.09 1.23	3.2 -4.9 -0.6 -1.1 2.9 11.1 17.2 21.4

Source: ECB.

9.10 Euro area sectoral stock market indices (index levels in points; index 31 December 1991=100; period averages)

			Dow J	ones EUl	RO STOX	XX main	industry	indices		
	Basic ma-	Consu	mer 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
2002	268	195	239	309	243	252	345	255	349	412
2003	213	145	194	259	199	214	275	211	338	304
2004	251	163	220	300	238	259	298	266	399	396
2005 Mar.	299	179	232	349	274	293	277	309	436	429
Apr.	290	177	228	345	269	288	269	314	426	443
May	286	175	229	344	267	285	284	319	421	461
June	298	181	240	373	277	302	302	331	422	463
July	302	185	250	398	288	314	309	337	437	463
Aug.	312	186	257	406	293	319	298	344	445	473
Sep.	322	184	263	429	299	323	306	357	437	462
Oct.	322	182	261	405	303	317	312	348	434	467

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 1)	Redeem- able	With agreed maturity			Over- night ¹⁾	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 ²⁾		Up to 1 year	Over 1 and up to 2 years	Up to 2 years ²⁾
2004 Sep. Oct. Nov. Dec.	0.72 0.72 0.73 0.73	2.00 2.00 2.01 2.00	1.90 1.92 1.94 1.95	2.20 2.29 2.20 2.19	1.90 1.90 1.90 1.92	0.90 0.89 0.90 0.90	2.00 2.04 2.04 2.08	2.32 2.34 2.23 2.70	2.12 2.10 2.12 2.16
2005 Jan. Feb. Mar. Apr. May June July Aug.	0.74 0.74 0.74 0.74 0.75 0.69 0.68	1.98 1.97 1.96 1.95 1.97 2.17 2.15 2.03	1.95 1.95 1.93 2.01 1.94 1.95 1.94 1.95	2.29 2.19 2.16 2.09 2.01 2.21 2.01 2.07	1.91 1.92 1.92 1.93 1.92 1.92 1.91 1.92	0.93 0.93 0.94 0.95 0.95 0.91 0.94 0.96	2.04 2.03 2.00 2.01 2.01 2.01 2.02 2.03	2.25 2.25 2.35 2.23 2.12 2.05 2.21 2.22	2.12 2.11 2.09 2.10 2.10 2.11 2.11 2.11

Source: ECB.

9.12 MFI interest rates on loans

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

					•			
	To households				To non-financial corporations			
	Bank over- drafts ¹⁾	Maturity of over	IPF of over 5	over 5 of over		Loans with maturity of over 5 years ²⁾	Up to EUR	Over EUR
		5 years ²⁾	and up to 10 years	10 years			1 million	1 million
2004 Sep. Oct. Nov. Dec.	9.60 9.53 9.48 9.53	4.90 4.88 4.86 4.83	4.82 4.77 4.66 4.49	4.66 4.64 4.58 4.41	5.37 5.39 5.37 5.26	4.52 4.48 4.48 4.44	4.00 4.02 4.02 3.97	2.99 2.99 2.95 3.05
2005 Jan. Feb. Mar. Apr. May June July Aug.	9.60 9.65 9.60 9.62 9.64 9.61 9.52 9.58	4.79 4.76 4.78 4.74 4.71 4.67 4.63 4.60	4.43 4.39 4.35 4.36 4.28 4.13 4.06 4.04	4.45 4.33 4.27 4.28 4.20 4.09 4.05 4.03	5.38 5.30 5.28 5.22 5.14 5.12 5.12 5.04	4.41 4.46 4.40 4.37 4.35 4.35 4.29 4.28	3.97 3.91 3.89 3.88 3.91 3.87 3.86 3.91	3.02 3.02 3.02 3.00 2.99 2.92 2.96 2.87

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 transac (EUR billion	
	TARGET	EURO 11)	TARGET	EURO 11)
2001	211	113	1,299	205
2002	253	135	1,552	188
2003	261	152	1,650	175
2004	267	161	1,714	170
2004 Nov.	268	171	1,700	167
Dec.	282	175	1,774	166
2005 Jan.	260	162	1,858	171
Feb.	273	174	1,860	164
Mar.	300	188	1,910	172
Apr.	290	185	1,889	169
May	280	177	1,853	159
June	305	185	2,013	173
July	311	184	1,947	167
	Annual	percentage change		
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

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

11 Selected indicators for EU Member States

11.1 HICP (annual percentage changes, unless otherwise indicated)

	Share 1) (in %; 2005)	Average 1996-00	Average 2001-04	2003	2004	2005 Aug.	2005 Sep.	2005 Oct.
BE	3.3	1.6	1.8	1.5	1.9	2.9	3.0	
DE	29.0	1.1	1.5	1.0	1.8	1.9	2.6	2.6
GR	2.7	4.6	3.5	3.4	3.0	3.6	3.8	
ES	11.4	2.6	3.1	3.1	3.1	3.3	3.8	3.5
FR	20.7	1.3	2.1	2.2	2.3	2.0	2.4	
IΕ	1.3	2.6	3.7	4.0	2.3	2.1	2.8	
IT	19.2	2.4	2.5	2.8	2.3	2.2	2.2	2.5
LU	0.3	1.7	2.6	2.5	3.2	4.3	4.7	
NL	5.2	1.9	3.1	2.2	1.4	1.6	1.7	
AT	3.1	1.2	1.8	1.3	2.0	1.9	2.6	
PT	2.1	2.4	3.5	3.3	2.5	2.5	2.7	
FI	1.6	1.6	1.5	1.3	0.1	1.0	1.1	
Euro	area ²⁾ 100.0	1.6	2.2	2.1	2.1	2.2	2.6	2.5 ³⁾
CZ	1.3	5.8	2.1	-0.1	2.6	1.4	2.0	
DK	1.0	2.0	1.9	2.0	0.9	2.3	2.4	
EE	0.1	8.8	3.4	1.4	3.0	4.2	4.9	
CY	0.2	2.9	2.7	4.0	1.9	1.5	2.1	
LV	0.2	4.3	3.4	2.9	6.2	6.3	7.4	
LT	0.4	7.7	0.5	-1.1	1.1	2.3	2.6	
HU	1.3	15.1	6.4	4.7	6.8	3.5	3.6	
MT	0.1	3.2	2.4	1.9	2.7	2.5	2.0	
PL	4.1	11.0	2.9	0.7	3.6	1.8	1.8	
SI	0.3	8.2	6.3	5.7	3.6	1.8	3.2	
SK	0.6	8.2	6.6	8.4	7.5	2.1	2.3	
SE	1.7	1.1	2.0	2.3	1.0	1.0	1.1	
UK	16.9	1.6	1.3	1.4	1.3	2.4	2.5	
EU	100.0	2.4	2.4	1.9	2.1	2.2	2.5	

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

	Share 1)	Average	Average					
	(in %; 2004)	1996-00	2001-04	2003	2004	2005 Q1	2005 Q2	2005 Q3
BE	3.7	2.7	1.4	1.3	2.9	1.8	1.5	1.1
DE	29.1	2.0	0.7	-0.2	1.6	0.8	0.6	
GR	2.2	3.4	4.4	4.6	4.7	3.5	3.7	
ES	11.0	4.1	3.1	3.0	3.1	3.3	3.4	
FR	21.6	2.8	1.6	0.9	2.3	1.9	1.3	
IE	1.9	9.7	5.3	4.4	4.5	2.2	4.0	
IT	17.7	1.9	0.9	0.3	1.2	-0.2	0.1	
LU	0.3	7.1	2.9	2.9	4.5	3.1		
NL	6.4	3.7	0.5	-0.1	1.7	0.1	1.0	
AT	3.1	2.9	1.4	1.4	2.4	2.4	1.8	
PT	1.9	4.0	0.6	-1.2	1.2	0.1	0.5	
FI	2.0	4.7	2.3	2.4	3.6	2.1	-0.3	
Euro a	rea 100.0	2.7	1.3	0.7	2.1	1.3	1.1	
CZ	0.8	1.5	2.9	3.2	4.4	4.7	5.1	
DK	1.9	2.9	1.0	0.6	2.1	2.1	3.0	
EE	0.1	5.6	7.0	6.7	7.8	7.2	9.9	
CY	0.1	3.8	3.0	1.9	3.7	3.8	3.5	
LV	0.1	5.4	7.5	7.2	8.3	7.4	11.6	
LT	0.2	4.3	7.3	10.6	6.0	4.6	7.1	
HU	0.8	4.0	3.6	2.9	4.2	3.8	4.0	
MT	0.0	5.2	-0.1	-1.9	0.4	0.2	2.4	
PL	1.9	5.1	2.9	3.8	5.4	3.8	1.0	
SI	0.3	4.3	3.3	2.5	4.6	2.8	4.7	
SK	0.3	3.7	4.6	4.5	5.5	5.1	5.1	
SE	2.7	3.2	2.0	1.5	3.6	2.2	2.1	
UK	16.7	3.2	2.5	2.5	3.2	1.7	1.5	1.6
EU	100.0	2.8	1.6	1.1	2.4	1.5	1.3	

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

	Agriculture	Manufac-	Con-	Trade and	Finance and	Other
	and fishing 1)	turing 1)	struction	transport 1)	business 1)	services 1)
BE	1.4	19.6	4.9	20.6	29.0	24.5
DE	1.1	25.0	4.1	18.0	29.1	22.7
GR	5.6	13.2	8.3	30.5	20.3	22.0
ES	3.5	18.4	10.7	25.6	20.9	20.8
FR	2.5	15.8	5.9	19.0	31.6	25.1
IE	2.5	28.5	9.0	18.0	23.4	18.6
IT	2.5	21.4	5.2	23.2	27.7	20.0
LU	0.5	10.6	5.5	20.4	46.7	16.4
NL	2.1	18.2	5.7	22.5	26.8	24.7
AT	1.9	22.8	7.5	24.8	22.5	20.5
PT	3.9	18.3	6.4	24.3	21.3	25.7
FI	3.1	24.8	5.4	23.0	21.0	22.7
Euro area	2.2	20.7	5.9	20.9	27.7	22.5
CZ	3.0	30.7	6.7	25.7	16.7	17.1
DK	2.2	18.9	5.4	21.8	24.0	27.7
EE	4.3	22.2	6.7	28.2	20.7	18.0
CY	3.8	11.9	8.0	27.7	24.1	24.5
LV	4.1	16.6	5.8	35.2	18.4	19.9
LT	5.9	25.5	7.2	32.3	12.4	16.8
HU	3.8	26.1	5.1	20.5	20.5	24.0
MT	2.5	19.5	4.5	27.7	19.4	26.3
PL	3.4	27.0	5.6	28.1	15.8	20.1
SI	2.5	29.5	5.7	21.0	20.3	20.9
SK	3.9	26.5	5.6	25.8	21.3	16.9
SE	1.8	23.6	4.5	19.0	23.8	27.3
UK	0.8	17.8	6.0	22.6	28.5	24.2
EU	2.0	20.5	5.9	21.4	27.3	22.9

11.4 Levels of GDP in 2004

(current prices)

		GDP		(DP per capita	
	EUR billions	PPP¹) billions	Share 2) (PPP 1) ; in %)	EUR thousands	PPP 1) thousands	Deviation (in %)3)
BE	283.8	284.1	3.7	27.2	27.3	11.5
DE	2,215.7	2,077.9	27.3	26.9	25.2	3.0
GR	167.2	210.2	2.8	15.1	19.0	-22.2
ES	837.6	964.6	12.7	19.6	22.6	-7.5
FR	1,648.4	1,580.5	20.8	26.5	25.4	3.9
IE	148.6	131.5	1.7	36.6	32.4	32.4
IT	1,351.3	1,403.3	18.4	23.2	24.1	-1.5
LU	25.7	23.2	0.3	56.7	51.3	109.9
NL	488.6	468.6	6.2	30.0	28.7	17.5
AT	237.0	229.9	3.0	29.0	28.1	15.0
PT	142.4	185.2	2.4	13.6	17.6	-27.9
FI	149.7	137.8	1.8	28.6	26.4	7.8
Euro area	7,609.3	7,609.3	100.0	24.5	24.5	0.0
CZ	86.8	165.6	1.6	8.5	16.2	-29.5
DK	194.4	151.4	1.4	36.0	28.0	21.7
EE	9.0	15.8	0.1	6.7	11.7	-49.2
CY	12.5	14.0	0.1	16.9	18.9	-17.8
LV	11.0	22.9	0.2	4.8	9.9	-56.9
LT	18.1	38.2	0.4	5.3	11.1	-51.7
HU	81.1	142.4	1.3	8.0	14.1	-38.8
MT	4.3	6.5	0.1	10.7	16.3	-29.4
PL	195.2	411.4	3.9	5.1	10.8	-53.2
SI	26.1	36.2	0.3	13.1	18.1	-21.3
SK	33.1	64.6	0.6	6.2	12.0	-47.9
SE	279.0	240.4	2.3	31.0	26.7	16.2
UK	1,715.1	1,631.8	15.4	28.7	27.4	18.9
EU	10,289.2	10,563.2	100.0	22.4	23.0	0.0

Sources: Eurostat, OECD and ECB calculations.

11.5 Employment (annual percentage changes, unless otherwise indicated)

	01 11							
	Share 1) (in %; 2004)	Average 1996-00	Average 2001-03	2003	2004	2004 Q4	2005 Q1	2005 Q2
BE	3.0	1.1	0.4	-0.1	0.6	0.9	0.9	
DE	28.5	0.8	-0.4	-1.0	0.4	0.6	0.1	0.1
GR	3.0	1.0	0.4	1.4	3.7	-	-	-
ES	13.3	-	2.7	2.5	2.6	2.8	3.2	3.2
FR	18.2	1.4	0.8	-0.1	0.0	0.1	0.1	0.1
IE	1.4	5.7	2.3	2.0	3.1	3.6	4.3	5.1
IT	17.9	1.0	1.6	1.1	0.9	0.7	0.8	0.6
LU	0.2	4.2	3.5	1.8	2.6	2.8	3.0	
NL	6.0	2.6	0.7	-0.4	-1.4	-1.0	-0.9	-0.5
AT	3.0	1.0	0.2	0.1	0.0	0.2	0.1	0.3
PT	3.7	1.9	0.1	0.2	0.1			
FI	1.7	2.3	0.8	0.0	0.3	1.5	1.8	1.7
Euro a	rea 100.0	1.6	0.8	0.3	0.6	0.8	0.7	0.7
CZ	2.5	-	0.8	1.8	0.0	0.1	0.6	0.9
DK	1.4	1.0	-0.2	-1.2	0.0	0.4	0.3	1.0
EE	0.3	-2.0	1.2	1.5	0.0	-0.9	0.5	2.7
CY	0.2	3.0	2.5	0.9	1.1			
LV	0.5	-0.5	1.8	1.7	1.1			
LT	0.7	-3.1	0.9	2.3	-0.1	1.1	2.5	2.2
HU	2.0	1.2	0.5	1.3	-0.7	-1.2	-0.6	-0.1
MT	0.1	-	1.1	1.0	-0.9	0.3	1.5	1.9
PL	6.7	0.4						
SI	0.5	-0.4	0.6	-0.2	0.4	0.6	0.7	0.8
SK	1.1	-0.8	0.6	-0.2	0.4	0.3	1.4	1.3
SE	2.2	0.8	0.6	-0.2	-0.5	-0.3	0.1	0.0
UK	14.6	1.3	0.9	1.0	1.0	1.0	0.8	0.7
EU	100.0	-						

Sources: Eurostat and ECB calculations based on Eurostat data.

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

	Share 1) (in %; 2004)	Average 1996-00	Average 2001-04	2003	2004	2005 July	2005 Aug.	2005 Sep.
BE	2.8	8.7	7.5	7.9	7.9	8.4	8.4	8.4
DE	30.5	8.3	8.5	9.1	9.5	9.3	9.6	8.5
GR	3.9	-	10.3	9.7	10.5			
ES	17.2	15.0	11.2	11.5	10.9	9.4	9.4	9.3
FR	20.5	10.7	9.1	9.5	9.6	9.5	9.4	9.4
IE	0.7	7.8	4.3	4.6	4.5	4.3	4.4	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	5.5	5.6
NL	3.0	4.2	3.3	3.7	4.6	4.6	4.6	4.6
AT	1.5	4.2	4.2	4.3	4.8	5.2	5.2	5.2
PT	2.9	5.6	5.5	6.2	6.7	7.2	7.2	7.3
FI	1.8	11.7	9.0	9.0	9.0	8.3	8.3	8.3
Euro ar	ea 100.0	9.8	8.4	8.7	8.9	8.5	8.6	
CZ	2.2		7.9	7.8	8.3	7.7	7.7	
DK	0.8	5.1	5.0	5.6	5.4	4.9	4.8	4.7
EE	0.3		10.2	10.2	9.2	7.5	7.3	7.1
CY	0.1		4.5	4.5	5.2	6.2	6.3	6.4
LV	0.6		11.4	10.4	9.8	8.9	8.8	8.8
LT	0.9		13.4	12.7	10.9	8.2	7.9	7.6
HU	1.3	8.0	5.7	5.8	6.0	7.1	7.2	7.2
MT	0.1		7.7	8.0	7.6	7.9	7.8	7.8
PL	16.4		19.1	19.2	18.8	17.8	17.7	17.7
SI	0.3	7.0	6.1	6.5	6.0	5.8	5.8	5.8
SK	2.5		18.4	17.5	18.2	16.4	16.3	16.4
SE	1.5	8.0	5.4	5.6	6.4			
UK	7.1	6.4	4.9	4.9	4.7	4.6		
EU	100.0	9.8	8.8	9.0	9.0	8.6	8.7	

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

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

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

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

	Share 1) (in %; 2004)	2001 ²⁾	2002 2)	2003 2)	2004 2)
BE	5.0	108.0	105.4	100.0	95.7
DE	26.8	59.6	61.2	64.8	66.4
GR	3.4	114.4	111.6	108.8	109.3
ES	7.2	56.3	53.2	49.4	46.9
FR	19.7	56.8	58.8	63.2	65.1
IE	0.8	35.9	32.4	31.5	29.8
IT	26.6	110.9	108.3	106.8	106.5
LU	0.0	6.7	6.8	6.7	6.6
NL	4.7	51.5	51.3	52.6	53.1
AT	2.8	67.0	66.7	65.1	64.3
PT	1.5	53.6	56.1	57.7	59.4
FI	1.2	43.6	42.3	45.2	45.1
Euro area	100.0	68.6	68.5	69.8	70.2
CZ	0.5	26.3	29.8	36.8	36.8
DK	1.3	48.0	47.6	45.0	43.2
EE	0.0	4.7	5.8	6.0	5.5
CY	0.1	61.9	65.2	69.8	72.0
LV	0.0	15.0	14.2	14.6	14.7
LT	0.1	22.9	22.4	21.4	19.6
HU	0.7	52.2	55.5	57.4	57.4
MT	0.0	63.5	63.3	72.8	75.9
PL	1.5	36.7	41.2	45.3	43.6
SI	0.1	28.4	29.8	29.4	29.8
SK	0.2	49.2	43.7	43.1	42.5
SE	2.2	54.3	52.4	52.0	51.1
UK	10.5	38.7	38.2	39.7	41.5
EU	100.0	62.0	61.4	63.0	63.4

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

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

	Apr. 05	May 05	June 05	July 05	Aug. 05	Sep. 05
Euro area		•	•	•	•	
BE	3.60	3.43	3.26	3.30	3.31	3.14
DE	3.48	3.30	3.13	3.20	3.23	3.07
GR	3.76	3.60	3.44	3.46	3.47	3.30
ES	3.53	3.36	3.18	3.22	3.23	3.09
FR	3.54	3.38	3.20	3.27	3.30	3.13
IE	3.46	3.28	3.13	3.18	3.22	3.19
IT	3.65	3.55	3.41	3.44	3.45	3.29
LU 2)	3.51	3.35	3.16	3.17	3.20	3.05
NL	3.48	3.30	3.13	3.27	3.28	3.12
AT	3.49	3.39	3.23	3.26	3.29	3.10
PT	3.50	3.35	3.19	3.35	3.39	3.23
FI	3.51	3.33	3.16	3.18	3.21	3.05
Non-euro area						
CZ	3.55	3.49	3.31	3.35	3.37	3.26
DK	3.58	3.39	3.16	3.21	3.24	3.05
CY 3)	5.87	5.84	5.13	4.84	4.84	4.81
LV	3.87	3.87	3.87	3.87	3.87	3.87
LT 3)	3.82	3.87	3.78	3.61	3.50	3.50
HU	6.91	7.00	6.59	6.13	5.85	5.64
MT	4.71	4.66	4.56	4.55	4.43	4.41
PL	5.49	5.35	4.91	4.72	4.88	4.57
SI 3)	3.95	3.92	3.90	3.78	3.79	3.74
SK	3.76	3.54	3.36	3.22	3.24	3.13
SE	3.58	3.34	3.11	3.06	3.14	2.98
UK	4.67	4.45	4.31	4.31	4.34	4.25

Source: ECB.

11.10 Interest rate indicator for Estonia

(percentages per annum; period averages)

	Apr. 05	May 05	June 05	July 05	Aug. 05	Sep. 05
EE 1)	4.05	3.99	4.23	3.81	4.10	4.01

Source: ECB.

Notes to the tables

General information

All data cover the Euro 12, unless otherwise indicated.

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

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

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

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

Specific notes

Table 1.1

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

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

- 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.
- 6) 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 46

- 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.
- 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

- Excluding agriculture, fishing, public administration, education, health and services not elsewhere classified. Data are adjusted for the variations in the number of working days.
- 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.

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.
- 2) Compiled as gross saving plus private consumption.
- 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.
- 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.
- 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

 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

- 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.
- 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

- 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 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

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

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 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.
- 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.
- 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.
- 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

 See column heading in Table 3.2 for further details. Figures for 2003.

Table 11.4

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

Table 11.5

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

Table 11.6

1) See note 1 to Table 11.1.

Table 11.7

 Including proceeds from sales of UMTS licences. Ratios are computed using GDP excluding financial intermediation services indirectly measured (FISIM).

Table 11.8

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

Table 11.9

- 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.
- 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.



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