

European Commission, DG ECFIN

Key indicators for the euro area

this update: 8 November 2007 next update: 29 November 2007

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1	Output		2004	2005	2006	May-07	Jun-07	Jul-07	Aug-07	Sep-07	Oct-07
	Industrial confidence ^{1.1}	Balance	-4.7	-7.3	2.3	5.8	6.1	4.9	4.8	2.7	1.6
	Industrial production ^{1.2}	mom % ch.	2.1	1.3	4.0	1.1	0.0	0.7			
			2004	2005	2006	06Q2	06Q3	06Q4	07Q1	07Q2	07Q3
	Gross domestic product ^{1.3}	qoq % ch.	2.0	1.5	2.8	1.0	0.6	0.8	0.8	0.3	
2	Private consumption		2004	2005	2006	May-07	Jun-07	Jul-07	Aug-07	Sep-07	Oct-07
	Consumer confidence ^{2.1}	Balance	-13.9	-13.8	-9.0	-1.3	-1.9	-1.8	-3.7	-5.6	-6.1
	Retail sales ^{2.2}	mom % ch.	1.5	1.2	2.0	-0.7	0.7	0.4	0.0	0.3	
			2004	2005	2006	06Q2	06Q3	06Q4	07Q1	07Q2	07Q3
	Private consumption ^{2.3}	qoq % ch.	1.5	1.5	1.9	0.4	0.5	0.4	0.0	0.5	
3	Investment		2004	2005	2006	06Q2	06Q3	06Q4	07Q1	07Q2	07Q3
	Capacity utilization ^{3.1}	%	81.6	81.3	83.0	82.5	83.6	83.9	84.4	84.8	84.3
	Gross fixed capital formation ^{3.2}	qoq % ch.	1.9	2.8	5.4	2.7	0.8	1.7	1.9	-0.2	
	Change in stocks ^{3.3}	% of GDP	0.1	0.2	0.2	0.0	0.3	-0.5	0.2	-0.2	
	5									•	
4	Labour market		2004	2005	2006	May-07	Jun-07	Jul-07	Aug-07	Sep-07	Oct-07
	Unemployment 4.1	%	8.9	8.9	8.3	7.5	7.5	7.4	7.4	7.3	
	10		2004	2005	2006	06Q2	06Q3	06Q4	07Q1	07Q2	07Q3
	Employment ^{4.2}	yoy % ch.	0.9	0.9	1.5	1.6	1.6	1.6	1.8	1.7	
	Shortage of labour ^{4.3}	%	2.4	2.3	3.8	3.1	4.4	5.0	5.0	6.1	6.6
	Wages ^{4.4}	yoy % ch.	2.3	2.7	2.7	2.9	2.6	2.4	2.3	2.5	
5	International transactions		2004	2005	2006	May-07	Jun-07	Jul-07	Aug-07	Sep-07	Oct-07
J	Export order books ^{5.1}	Balance	-13.2	-15.6	-1.1	6.0	5.0	4.0	4.0	3.0	2.0
	World trade ^{5.2}	Index	146.2	157.0	172.3	183.6	184.5	185.1	190.3		2.0
	Exports of goods ^{5.3}	Bn. EUR	140.2	1242.7	1388.7	121.7	125.8	124.2	131.0		
	Imports of goods ^{5.4}										
	Trade balance ^{5.5}	Bn. EUR	1078.0	1225.1	1396.1	119.8	120.8	124.0	126.6		
		Bn. EUR	71.7	17.6	-7.5	1.9	5.0	0.2	4.3		0700
	European of anomal and an stars 5.6	<i></i>	2004	2005	2006	06Q2	06Q3	06Q4	07Q1	07Q2	07Q3
	Exports of goods and services ^{5.6}	qoq % ch.	6.9	4.4	7.9	1.5	1.1	3.1	0.8	0.8	
	Imports of goods and services ^{5.7}	qoq % ch.	6.7 2004	5.1 2005	7.7 2006	1.3	1.8 Jun-07	1.7	1.0 Aug-07	0.5 Sep-07	 Oct-07
	Current account balance 5.8					May-07		Jul-07	-		001-07
	Direct investment (net) ^{5.9}	Bn. EUR	60.8	-1.8	-9.7 159 7	0.9	6.9	3.8	3.8		
	Portfolio investment (net) ^{5.10}	Bn. EUR	-68.6	-210.0	-158.7	-24.2	-37.4	0.1	-8.5		
	Portrolio investment (net)	Bn. EUR	72.9	146.1	263.5	2.5	70.6	30.2	13.3		
6	Prices		2004	2005	2006	May-07	Jun-07	Jul-07	Aug-07	Sep-07	Oct-07
	HICP ^{6.1}	yoy % ch.	2.2	2.2	2.2	1.9	1.9	1.8	1.7	2.1	2.6
	Core HICP 6.2	yoy % ch.	2.1	1.5	1.5	1.9	1.9	1.9	2.0	2.0	
	Producer prices ^{6.3}	yoy % ch.	1.9	3.5	4.4	2.4	2.3	1.8	1.8	2.7	
	Import prices ^{6.4}	Index	97.2	104.8	112.9	112.7	114.3	116.0			
7	Monetary and financial indicators		2004	2005	2006	May-07	Jun-07	Jul-07	Aug-07	Sep-07	Oct-07
	Interest rate (3 months) ^{7.1}	% p.a.	2.0	2.1	2.9	4.1	4.1	4.2	4.5	4.7	4.7
	Bond yield (10 years) ^{7.2}	% p.a.	4.1	3.4	3.8	4.3	4.6	4.5	4.3	4.2	4.3
	ECB repo rate ^{7.3}	% p.a.	2.0	2.0	2.8	3.8	3.9	4.0	4.0	4.0	4.0
	Stock markets ^{7.4}	Index	2804.6	3207.1	3793.3	4445.4	4470.2	4449.0	4220.6	4284.4	4430.8
	M3 ^{7.5}	yoy % ch.	5.8	7.4	8.5	10.6	11.0	11.7	11.6	11.3	
	Credit to private sector (loans) 7.6	yoy % ch.	6.0	8.1	11.0	10.4	10.8	11.0	11.2	11.0	
	Exchange rate USD/EUR 7.7	Value	1.24	1.24	1.26	1.35	1.34	1.37	1.36	1.39	1.42
	Nominal effective exchange rate ^{7.8}	Index	109.8	109.7	111.4	115.8	115.3	115.9	115.5	116.4	117.5
L		maan	100.0	100.7	· · ·•	110.0	. 10.0	110.0	. 10.0	110.4	



1. Output

In October, the Commission's **industrial confidence** indicator continued to decline, losing one point. Nevertheless, the level of the indicator still remains far above its long-term average. While managers' assessments of order books and the stocks of finished products deteriorated, production expectations remained stable.

Industrial production increased by 1.2% in August compared to July. Production was up by 1.1% for capital goods, 1.3% for intermediate goods and 1.6% for non-durable consumer goods. Production of energy rose by 0.8%, whereas production of durable consumer goods marked a notable increase of 3.8%. On an annual basis, industrial production increased by 4.3% vis-à-vis the same period in 2006, driven by capital goods (+6.6%).

According to Eurostat's latest release of the quarterly national accounts, **gross domestic product** for the second quarter of 2007 fell to 0.3%, from 0.8% in the first quarter, partly due to temporary factors. Domestic demand and net exports contributed positively to growth (by, respectively, 0.3pp and 0.2 pp), while inventories subtracted 0.2 pp. In comparison with the same quarter of the previous year, GDP grew by 2.5%.

Growth in the euro area is expected to decelerate from 2.6% to 2.2% in 2008 and 2.1% in 2009 according to the **Commission's autumn economic forecast**. This follows from the impact of the turbulence in the financial markets that has caused tighter financing conditions and increased uncertainty. However, a still benign global environment and solid fundamentals limit the downward revision to 0.3 percentage points in 2008 compared to the spring forecast.

2. Private consumption

In October, **consumer confidence** remained unchanged. Despite the decreases registered since May of this year, confidence remains at a relatively high level. Consumers were more pessimistic regarding their savings over the next 12 months, while their expectations regarding their financial situation over the next 12 months remained stable. Consumers became slightly more confident regarding the general economic situation and unemployment.

In September 2007, the volume of **retail sales** was up by 0.3% compared to the previous month. On a

less volatile year-on-year basis, the retail sales index has increased by 1.6%.

Private consumption increased by 0.5% in 07Q2 (q-o-q), after remaining flat in the previous quarter reflecting e.g. the impact of budgetary measures in Germany at the start of the year. On an annual basis, household consumption expenditure rose by 1.5%, compared to growth of 1.4% in 2007Q1.

3. Investment

Gross fixed capital formation decreased by 0.2% in 07Q2 (q-o-q), the first contraction in five years. Construction investment was down by 1.6%, exerting a significant drag on overall capital spending in 07Q2 partly due to weather-related effects. Equipment investment was still healthy at 1.9%. On a year-on-year basis, investment growth was 4.3% in 07Q2.

According to the quarterly manufacturing survey, **capacity utilisation** in the manufacturing sector remained stable at 84.2% in 2007Q4, remaining firmly above its long-term average (81.8).

4. Labour market

In September 2007, the **unemployment** rate stood at 7.3%, compared to 7.4% in August. It was 8.1% one year ago. Following a methodological change in the unemployment series in Germany, the historical German and euro-area unemployment rates were revised at the end of October.

Total **employment** rose by 0.5% (q-o-q) in 07Q2, following upward revisions in the previous two quarters. On a year-on-year basis, the number of persons employed rose by 1.7%. Employment expectations in the manufacturing industry worsened somewhat in October.

5. International transactions

The assessment of **export order books** in manufacturing decreased once again by 1 point in September. The estimate of the **trade balance** dropped to 0.2 bn euro in July 2007, compared to a surplus of 5.0 bn euro in the previous month. The deterioration in the trade balance was largely the result of an increase in **imports of goods** (+3.2 bn euro), but also due to a slight drop in **exports of goods** (-1.6 bn euro). In volume terms in 07Q2, **exports of goods and services** were up by 0.8% (q-o-q) and **imports** by 0.5%. Compared to one year earlier, exports and imports rose by +5.9% and 5.1%, respectively.



The **current account** recorded a deficit of EUR 1.4 billion in the second quarter of 2007, compared to a deficit of 0.2 bn in the first quarter of 2007. This reflected surpluses in goods (EUR 20.3 billion) and in services (EUR 14.4 billion), which were counterbalanced by a deficit in income (EUR 19.5 billion). The current transfers marked a deficit of EUR 16.6 billion. In the **financial account**, combined direct and portfolio investment recorded net inflows of EUR 4.8 billion in August 2007, reflecting net inflows in **portfolio investment** (EUR 13.3 billion), which were however partially offset by outflows in **direct investment** (EUR 8.5 billion).

6. Prices

HICP is expected to be 2.6% in October, up from 2.1% in September pushed up by higher commodity prices. Core inflation in September stood at 2.0, unchanged compared to August. The rise of headline inflation in September mostly stems from unfavourable base effects of last year's decline in energy prices. At the Member State level, there is also some evidence of an acceleration in food prices.

The **Brent Index** reached 91.1 USD on 5 November, recording a new all-time record. The prices are driven by expectations of an increase in the world demand, the weakness of the dollar and fears of supply disruptions. The latter were boosted by a decrease in US crude stockpiles and renewed tensions around Iran. Compared to January, oil prices are now about 70% higher in USD and 54% higher in EUR.

In September 2007, the industrial **producer price** index rose by 0.4% (m-o-m). Among components, energy prices increased by 1.0%, while nondurable consumer goods prices were up by 0.5%. On a year-on-year basis, producer prices (excluding the energy sector) increased by 3.1%.

7. Monetary and financial indicators

The recent financial turmoil had led to tighter conditions in the money markets without any change to policy rate in the euro area, so far. Although the **3-month short-term interest rate** has moderately decreased during the last weeks, its current level (4.59% on 7 November) it is still more than 60 bp above the refi rate (4%), while the historical average is around 20 bp, reflecting a continued lack of confidence in the banking sector. On 30 October, the FED decided to lower itskey interest rate by 25 bp to 4.50%. The FOMC statement underlines that "strains in financial markets have eased somewhat" but that "the pace of economic expansion will likely slow in the near term, partly reflecting the intensification of the housing correction." The statement also highlights higher risks on inflation. On 7 November, the 3-month interest rate was 4.90%.

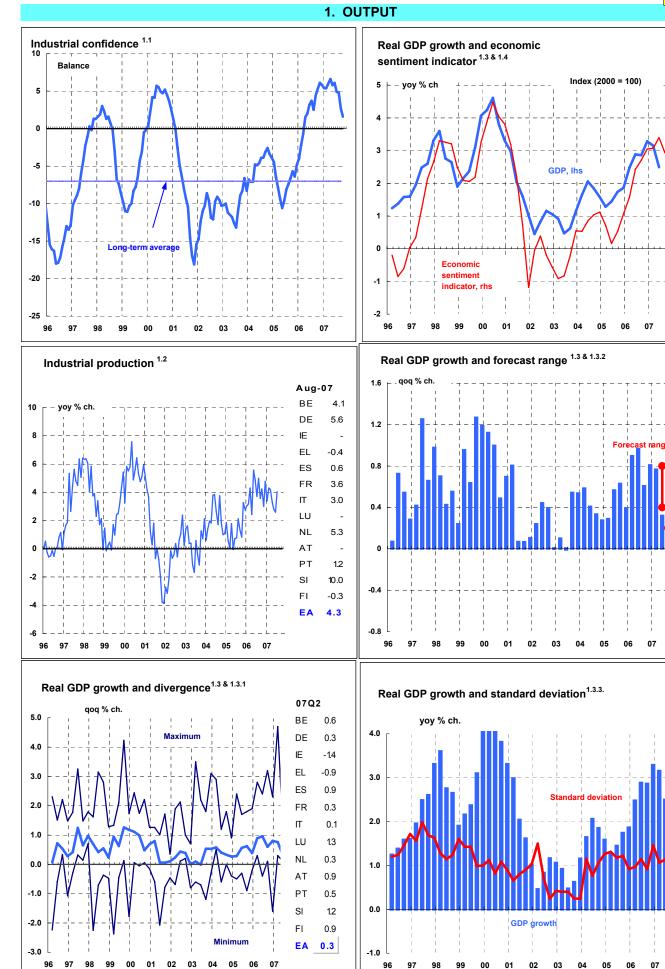
Both in the euro area and in the US, **bond yields** declined between mid-July and mid-September, largely as a result of a general flight to quality and a downward revisions in growth expectations, particularly in the US. They edged up somewhat until mid-October with the abatement of the financial turmoil and higher inflation expectations in the US. From mid-October onwards, bond yields declined again due to weaker housing and job data in the US, heavy write-downs by some large US banks and the spike in oil prices. On 7 November, the ten-year interest rate was 4.38% in the US and 4.18% in the euro area.

The annual rate of **growth of M3** edged down a little in September to 11.3% from 11.6% in August. The 3-month moving average increased from 11.5% from 11.4% in August. The figures suggest that the financial market turmoil has had relatively little impact so far outside the financial sector. Loans to the private sector were down 11% y-o-y in September, after 11.2% in July. Loans to non-financial corporations were broadly unchanged at 14.1% in September after 14.2% in August, while loans to households went down to 6.7%, compared to 7% in September.

On the **foreign exchange rate markets**, the dollar continued to fall in October due to downward revisions in growth expectations and new concerns about developments in credit and housing markets. On 7 November, the euro reached a new high against the dollar, trading at 1.47 USD. The euro appreciated also vis-à-vis the Yen to stand at 167 JPY on 7 November. In nominal-effective terms, the appreciation of the euro was more muted, about 3,5% since the beginning of the year.

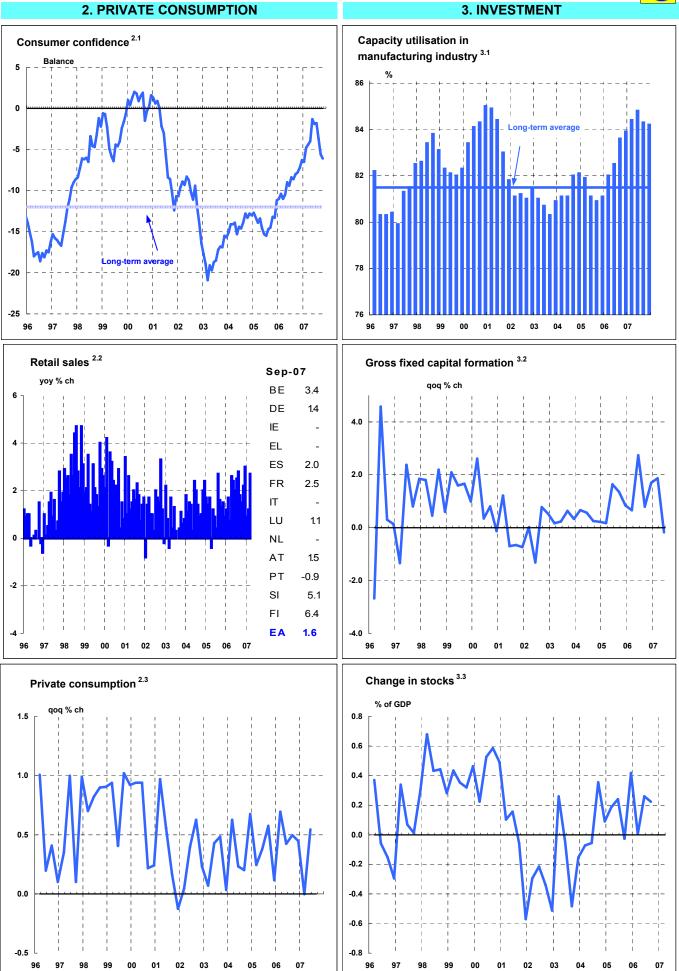
The major **stock market indices** decreased from 23 July on due to turmoil in the financial markets. The correction was particularly severe for the banking sector. Since then, stock markets around the world have bounced back, largely recuperating their previous losses. At the beginning of November, despite some swings, major stock market indices were back at end-September levels.





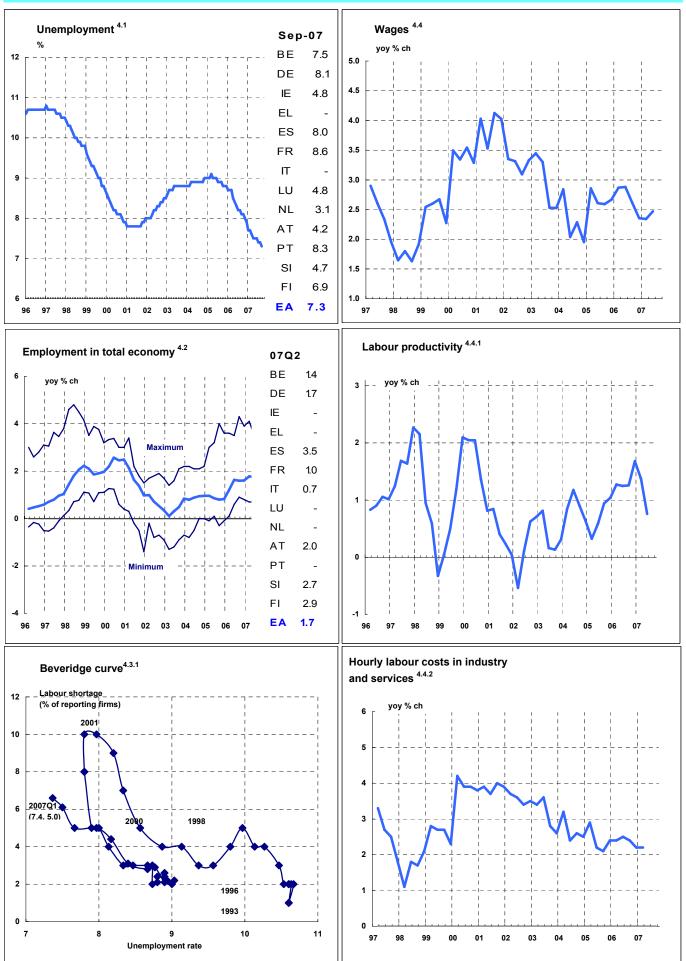
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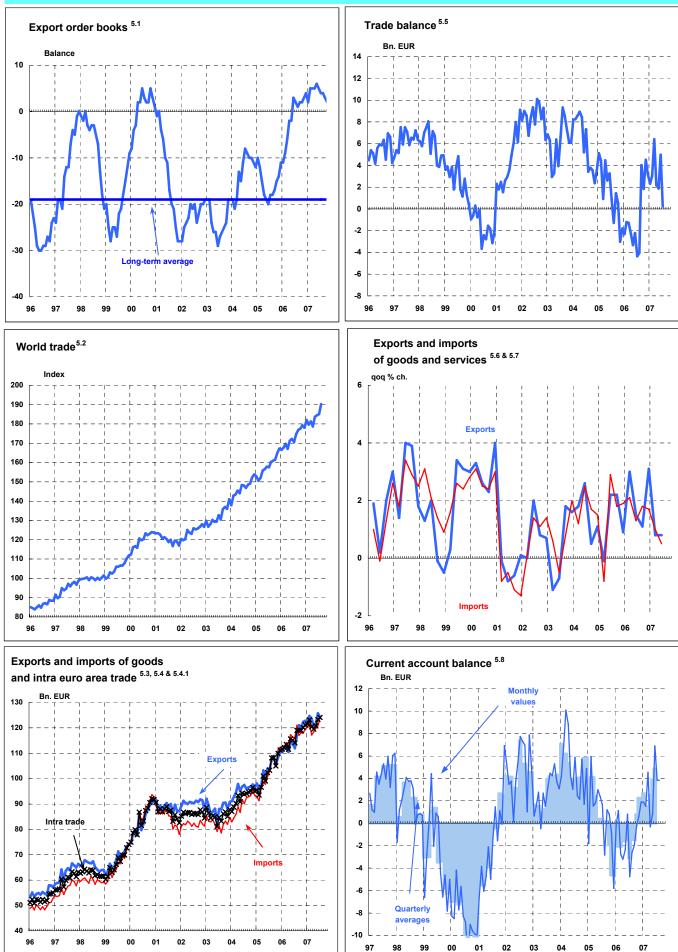


4. LABOUR MARKET

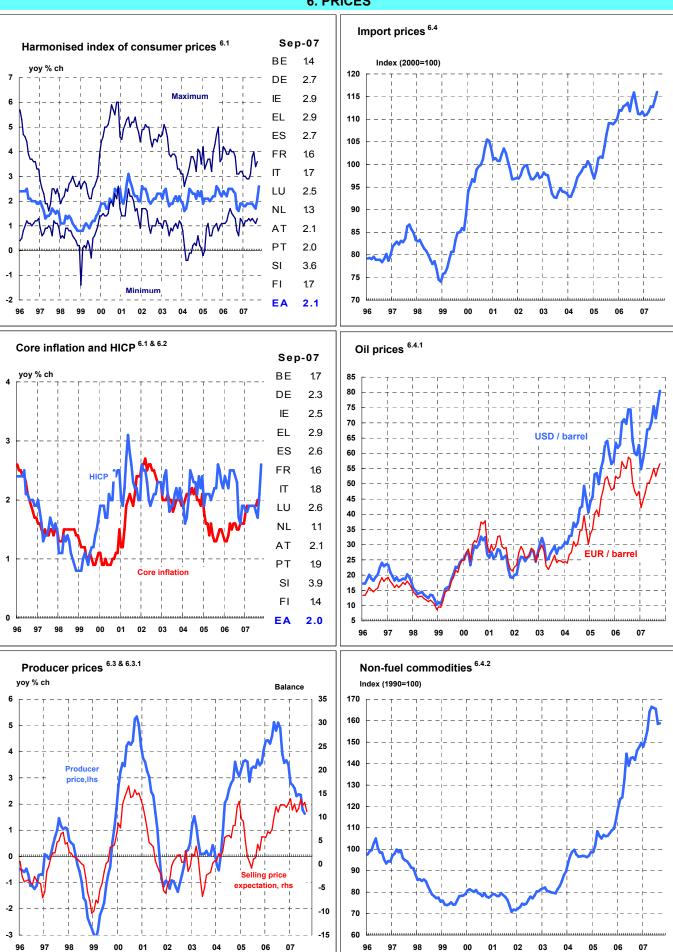


5. INTERNATIONAL TRANSACTIONS





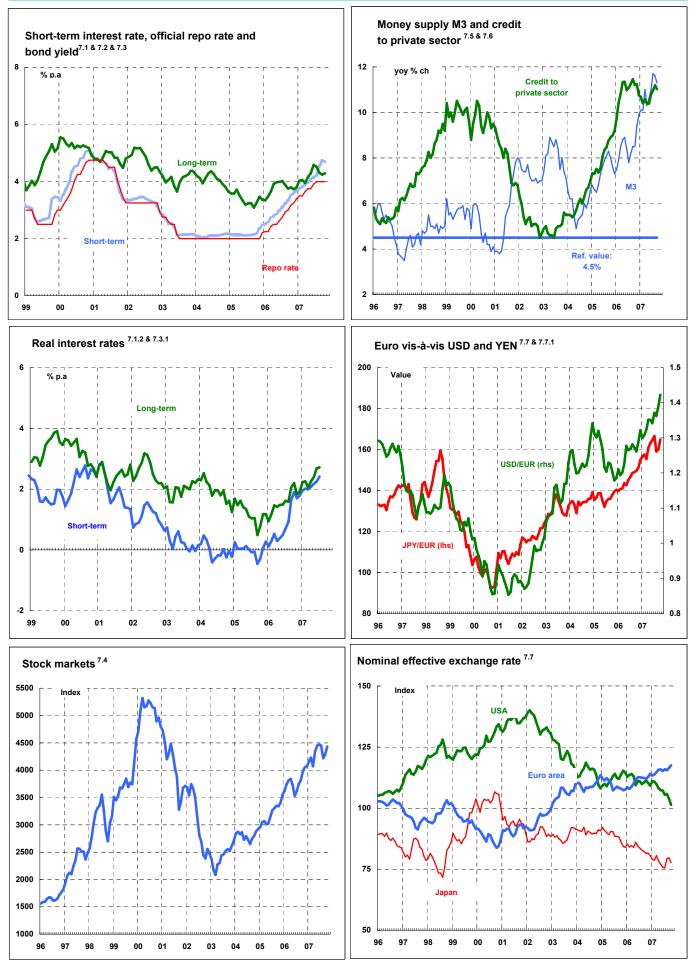




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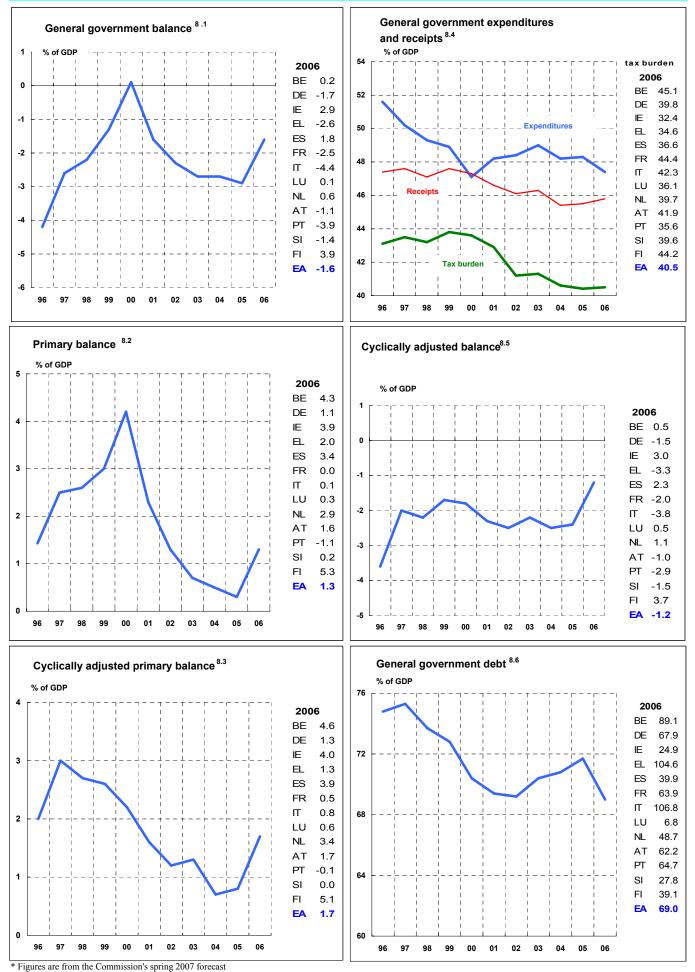


7. MONETARY AND FINANCIAL INDICATORS





8. PUBLIC FINANCE*



Key	indicators for the eur	o area - Explanatory notes			
		3E, DE, EL, ES, FR, IE, IT, LU, NL, AT, PT, FI)			
		nthly, quarterly and annual percentage change respectively.	0		
No.	Indicator	Note	Source		
1 1.1	Output Industrial confidence	Industry survey, average of balances to replies on production expectations, order books,	ECFIN		
1.2	indicator Industrial production	and stocks (the latter with inverted sign) Volume, excluding construction, working day adjusted	Eurostat		
1.3	Gross domestic product	Volume (1995), seasonally adjusted	Eurostat		
1.3.1	Gross domestic product & divergence	From 1992 until 1996 the minimum and maximum is based on BE, DE, ES, FR, IT, NL, PT and FI; from 1996 it includes also AT	Eurostat		
1.3.2	Gross domestic product and forecast range	Volume (1995), seasonally adjusted; the forecast is based on confidence indicators, real and financial variables (see also ECFIN Economic Papers No 154, June 2001)			
1.3.3	Gross domestic product and standard deviation	From 1992 until 1996 the standard deviation is based on $$ BE, DE, ES, FR, IT, NL, PT and FI; from 1996 $$ it includes also AT $$			
1.4	Economic sentiment indicator	Composite of indicators for industry, construction, retail trade and consumers (1995 = 100)			
2	Private consumption				
2.1	Consumer confidence indicator	Consumer survey, average of balances to replies to four questions (financial and economic situation, unemployment, savings over next 12 months)			
2.2	Retail sales	Volume, excluding motor vehicles, working day adjusted	Eurostat		
2.3	Private consumption	Volume (1995 prices), seasonally adjusted	Eurostat		
3	Investment				
3.1	Capacity utilization	In percent of full capacity, manufacturing, seasonally adjusted, survey data (collected each January, April, July and October). Last value available for 07Q2: 84.8	ECFIN		
3.2	Gross fixed capital formation	Volume (1995 prices), seasonally adjusted			
3.3	Change in stocks	In percent of GDP, volume (1995 prices), seasonally adjusted	Eurostat		
4	Labour market				
4.1	Unemployment	In percent of total workforce, ILO definition, seasonally adjusted	Eurostat		
4.2	Employment	Total employment, domestic concept, seasonally and working day adjusted	Eurostat		
4.3	Shortage of labour	Percent of firms in the manufacturing sector reporting a shortage of labour (unfilled job openings) as a constraint to production, seasonally adjusted	ECFIN		
4.3.1	Beveridge curve	Relationship between the unemployment rate and shortage of labour as defined in 4.3	ECFIN/ Eurostat		
4.4	Wages	Wages and salaries. Labour cost index, industry and services (excluding public administration), nominal, working day adjusted	Eurostat		
4.4.1	Labour productivity	Difference between GDP growth and employment growth	ECFIN		
4.4.2	Hourly labour costs in industry and services	Labour cost index, industry and services (excluding public administration), hourly, not seasonally adjusted	Eurostat		
5	International transaction	ns			
5.1	Export order books	Industry survey; balance of positive and negative replies, seasonally adjusted	ECFIN		
5.2	World trade	Volume, 1998=100, seasonally adjusted	CPB		
5.3	Exports of goods	Bn. EUR, excluding intra euro area trade, fob, seasonally and working day adjusted	Eurostat		
5.4	Imports of goods	Bn. EUR, excluding intra euro area trade, cif, seasonally and working day adjusted	Eurostat		
5.4.1	Intra trade	Bn. EUR, intra euro area trade, seasonally and working day adjusted	Eurostat		
5.5	Trade balance	Bn. EUR, excluding intra euro area trade, fob-cif, seasonally and working day adjusted			
5.6	Exports of goods and services	Volume (1995 prices), including intra euro area trade, seasonally adjusted	Eurostat Eurostat		
5.7	Imports of goods and services	Volume (1995 prices), including intra euro area trade, seasonally adjusted			
5.8	Current account balance	Bn. EUR, excluding intra euro area transactions; before 1997 partly estimated	ECB		
5.9	Direct investment	(net) Bn. EUR, excluding intra euro area transactions	ECB		
5.10	Portfolio investment	(net) Bn. EUR, excluding intra euro area transactions	ECB		

No. Indicator		Note			
6	Prices				
6.1	HICP	Harmonised index of consumer prices, national CPI until 1996	Eurostat		
6.2	Core HICP	Harmonised index of consumer prices, excluding energy and unprocessed food	Eurostat		
5.3	Producer prices	Without construction	Eurostat		
5.3.1	Selling price expectation	Industry survey; balance of positive and negative replies, seasonally adjusted	ECFIN		
6.4	Import prices	Import unit values index for goods, 2000=100	Eurostat		
6.4.1	Oil prices	Brent light; USD/barrel and EUR/barrel	Ecowin		
6.4.2	Non-fuel commodities prices	Index of market prices for non-fuel commodities, 1995=100, in USD terms	IMF		
7	Monetary and financial i	ndicators			
7.1	Interest rate	Percent p.a., 3-month interbank money market rate, period averages	Ecowin		
7.1.2	Real short-term interest rates	3-month interbank money market rate (period averages) minus annual percentage change of HICP (CPI before 1996)	Ecowin/ Eurostat		
7.2	ECB repo rate	Percent p.a., minimum bid rate of the ECB, end of period	Ecowin		
7.3	Bond yield	Percent p.a., 10-year government bond yields (before 1995 long-term bond yield available) lowest level prevailing in the euro area, period averages	Ecowin		
7.3.1	Real long-term interest rates	10-year government bond yields (lowest level prevailing in the euro area, period averages) minus annual percentage change of HICP (CPI before 1996)	Ecowin/ Eurostat		
7.4	Stock markets	DJ Euro STOXX50 index, period averages	Ecowin		
7.5	M3	Seasonally adjusted, three-month moving average (attributed to middle month): from 1997 onwards corrected for holdings by non-residents	ECB		
7.6	Credit to private sector (loans)	MFI loans to euro area residents excluding MFIs and general government, monthly values: month end values, annual values: annual averages	ECB		
7.7	Exchange rate USD/EUR	Period averages, until December 1998: USD/ECU rates	ECB		
7.7.1	Exchange rate JPY/EUR	Period averages, until December 1998: JPY/ECU rates	ECB		
7.8	Nominal effective exchange rate	Against 13 other industrialized countries, double export weighted, 1995 = 100, increase (decrease): appreciation (depreciation)	ECFIN		
3	Public finance				
3.1	General government balance	In percent of GDP, net lending (+) or net borrowing (-) general government, ESA 79 up to 1994, ESA 95 as of 1995, 2005 estimates are based on ECFIN spring 2006 forecasts	ECFIN		
3.2	Primary balance	In percent of GDP; net lending/borrowing minus interest payment; ESA 79 up to 1994, ESA 95 as of 1995; incl. 2000 and 2001 one-off proceeds relative to UMTS licences, 2005 results are based on ECFIN spring 2006 forecasts	ECFIN		
3.3	Cyclically adjusted primary balance	In percent of GDP; primary balance corrected for the influence of the cycle; ESA 79 up to 1994, ESA 95 as of 1995, proceeds from UMTS licences excluded, 2005 results are based on ECFIN spring 2006 forecasts	ECFIN		
3.4	General government expenditure and receipts	In percent of GDP, ESA 79 up to 1994, ESA 95 as of 1995; proceeds from UMTS licences booked as expenditure with negative sign; tax burden: taxes on production and imports (incl. taxed paid to EU) + current taxes on income and wealth + actual social cont	ECFIN		
3.5	Cyclically adjusted balance	In percent of GDP, general government balance corrected for the influence of the cycle; ESA 79 up to 1994, ESA 95 as of 1995, proceeds from UMTS licences excluded, 2005 results are based on ECFIN spring 2006 forecasts	ECFIN		
3.6	General government debt	In percent of GDP, ESA 79 up to 1994, ESA 95 from 1995 ownwards, 2005 results are based on ECFIN spring 2006 forecasts	ECFIN		