



 This update:
 05-Nov-09 (2)

 Next update:
 26-Nov-09

DG ECFIN Research Directorate

| | | LTA ⁽¹⁾ | 2007 | 2008 | 08Q4 | 09Q1 | 09Q2 | 09Q3 | Jun-09 | Jul-09 | Aug-09 | Sep-09 | Oct-09 | Nov-09 |
|--|---|--------------------|--------|--------|----------------|----------------|---------------|-------------|--------------|--------------|--------------|--------|--------|---------------------|
| 1. Output | | 400 | | 01. | | | | | | | 2 - | | 2 | |
| Economic Sentiment | indicator | 100.6 | 108.9 | 91.2 | 75.6 | 65.7 | 70.2 | 79.9 | 73.2 | 76.0 | 80.8 | 82.8 | 86.2 | |
| Industrial confidence | balance | -6.1 | 4.4 | -9.4 | -25.3 | -35.8 | -33.3 | -26.5 | -31.7 | -29.6 | -25.4 | -24.4 | -20.9 | |
| Services confidence Industrial production | balance | 16.6 | 19.4 | 1.8 | -11.9 | -23.7 -8.6 | -22.2 -1.1 | -12.4 | -19.8 0.9 | -17.5 0.2 | -10.6 1.1 | -9.0 | -6.5 | |
| 1 | % ch. on prev. period | 1 5 | 3.7 | 1.7 | -8.0 -9.0 | -8.6 -18.5 | -18.6 | | -16.7 | -15.9 | -15.2 | | | |
| (excluding construction) | % ch. on prev. year % ch. on prev. period | 1.5 | 3./ | -1.7 | -1.8 | -2.5 | -0.2 | | -10./ | -13.9 | -13.2 | | | |
| Gross domestic product | % ch. on prev. year | 1.7 | 2.8 | 0.7 | -1.8 | -4.9 | -4.8 | | | | | | | |
| | % ch. on prev. period | | | 0.7 | -1.5 | -1.7 | 0.3 | | | | | | | |
| Labour productivity | % ch. on prev. year | 0.9 | 1.0 | -0.1 | -1.7 | -3.7 | -3.0 | | | | | | | |
| 2. Private consumption | , , , , , , , , , , , , , , , , , , , | | | | | | | | | | | | | |
| Consumer confidence | balance | -11.4 | -4.9 | -18.0 | -27.1 | -32.5 | -27.9 | -21.3 | -25.1 | -23.0 | -22.0 | -19.0 | -17.7 | |
| Retail confidence | balance | -6.0 | 0.7 | -7.0 | -15.3 | -18.6 | -17.0 | -14.1 | -16.9 | -13.2 | -14.1 | -15.1 | -15.3 | |
| Director consensation | % ch. on prev. period | | - | | -0.5 | -0.5 | 0.1 | | | | | | | |
| Private consumption | % ch. on prev. year | 1.7 | 1.6 | 0.4 | -0.7 | -1.4 | -0.9 | | | | | | | |
| Retail sales | % ch. on prev. period | · | | | -0.8 | -0.8 | -0.4 | -0.7 | 0.0 | -0.2 | -0.1 | -0.7 | | |
| Retail Saics | % ch. on prev. year | 1.3 | 1.4 | -0.7 | -1.9 | -3.2 | -2.4 | -2.6 | -2.0 | -1.8 | -2.3 | -3.6 | | |
| 3. Investment | | | | | | | | | | | | | | |
| Capacity utilisation | level (%) | 81.5 | 84.2 | 83.0 | 81.5 | 74.7 | 70.3 | 69.6 | | 69.6 | | | 70.7 | |
| Production expectations (manuf.) | balance | 6.2 | 13.2 | -1.9 | -21.8 | -31.4 | -20.5 | -9.4 | -15.8 | -13.4 | -7.7 | -7.2 | -1.4 | |
| Gross fixed capital formation | % ch. on prev. period | | | | -3.5 | -5.4 | -1.5 | | | | | | | |
| | % ch. on prev. year | 1.9 | 4.9 | -0.3 | -5.5 | -11.2 | -11.4 | | | | | | | |
| - equipment investment | % ch. on prev. period | 4.2 | 0.5 | 4.0 | -5.3 | -12.8 | -2.9 | | | | | | | |
| | % ch. on prev. year | 4.6 | 8.5 | 1.2 | -5.8 | -18.2 | -20.8 | | | | | | | |
| - construction investment | % ch. on prev. period | 1.6 | 2.6 | 4.7 | -2.6 | -1.1 | -0.8 | | | | | | | |
| Change in stocks | % ch. on prev. year contrib. to GDP (pp.) | 0.0 | 0.1 | -1.7 | -5.7 | -7.8 -0.7 | -6.1 -0.7 | | | | | | | |
| 4. Labour market | contrio. to GDF (pp.) | 0.0 | 0.1 | 0.2 | 0.2 | -0.7 | -0.7 | | | | | | | |
| Employment expectations (manuf.) | balance | -12.0 | 1.8 | -8.7 | -22.7 | -34.7 | -35.7 | -30.7 | -34.1 | -32.3 | -29.5 | -30.3 | -26.4 | |
| Employment expectations (services) | balance | 9.1 | 13.4 | 4.3 | -5.1 | -15.5 | -16.0 | -11.7 | -12.9 | -11.4 | -12.5 | -11.1 | -7.9 | |
| * | % ch. on prev. period | | 10.1 | | -0.3 | -0.7 | -0.5 | | | , | 12.0 | | - 7.5 | |
| Employment | % ch. on prev. year | 1.1 | 1.8 | 0.8 | 0.0 | -1.2 | -1.8 | | | | | | | |
| Employment (000) | abs. ch. on prev. period | | 2 564 | 1 109 | -439 | -1 089 | -689 | | | | | | | |
| Compensation of employees per head | % ch. on prev. period | | - | | 0.5 | -0.1 | 0.5 | | | | | | | |
| (nominal) | % ch. on prev. year | 2.1 | 2.6 | 3.2 | 3.0 | 1.9 | 1.6 | | | | | | | |
| Unemployment rate | % of lab. force | | 7.5 | 7.6 | 8.0 | 8.8 | 9.3 | 9.6 | 9.4 | 9.5 | 9.6 | 9.7 | | |
| Unemployment (000) | abs. ch. on prev. period | | -1 216 | 232 | 695 | 1 192 | 827 | 471 | 148 | 149 | 152 | 183 | | |
| 5. International transactions | | | | | | | | | | | | | | |
| World trade | % ch. on prev. period | | | | -7.0 | -10.7 | -0.9 | | 1.0 | 3.7 | -2.0 | | | |
| | % ch. on prev. year | 6.8 | 7.3 | 2.5 | -5.9 | -17.9 | -18.4 | | -16.9 | -15.9 | -15.5 | | | |
| Export order books | balance | -17.5 | 3.5 | -14.8 | -35.6 | -56.7 | -64.0 | -60.1 | -64.9 | -63.8 | -59.0 | -57.5 | -54.3 | |
| Trade balance (merchandise) | billion EUR | | 12.1 | -57.5 | -9.2 | -9.5 | 3.6 | | 1.9 | 6.0 | 1.0 | | | |
| Exports of goods and services | % ch. on prev. period | | | | -7.0 | -9.2 | -1.5 | | | | | | | |
| | % ch. on prev. year | 4.5 | 6.1 | 1.2 | -6.6 | -16.8 | -17.7 | | | | | | | |
| Imports of goods and services | % ch. on prev. period | | | | -4.6 | -7.9 | -2.9 | | | | | | | |
| Community | % ch. on prev. year billion EUR | 4.5 | 5.3 | -140.6 | -3.7 | -12.8 | -14.4 | | - 2 5 | 2.7 | 1.2 | | | |
| Current account balance Direct investment | billion EUR | | -72.9 | -189.0 | -42.8 -61.1 | -37.4 -58.8 | -11.8 | | -3.5 | 3.7 8.5 | -1.3 3.8 | | | |
| Portfolio investment | billion EUR | | 151.3 | 350.5 | 152.7 | 129.9 | 98.1 | | 42.0 | -3.0 | 53.4 | | | |
| 6. Prices | outon ECK | | 131.3 | 550.5 | 132.7 | 129.9 | 20.1 | | 42.0 | -3.0 | 33.4 | | | |
| Consumer inflation expectations | balance | 22.7 | 23.0 | 22.9 | 12.3 | 3.5 | -6.4 | -14.1 | -9.3 | -12.1 | -16.2 | -13.9 | -13.8 | |
| Headline inflation (HICP) | % ch. on prev. year | | 2.1 | 3.3 | 2.3 | 1.0 | 0.2 | -0.4 | -0.1 | -0.7 | -0.2 | -0.3 | -0.1 | |
| Core HICP | % ch. on prev. year | | 2.0 | 2.4 | 2.2 | 1.6 | 1.5 | 1.2 | 1.3 | 1.2 | 1.2 | 1.1 | | |
| Domestic producer prices | % ch. on prev. year | | 2.7 | 6.0 | 3.4 | -2.0 | -5.7 | -7.9 | -6.5 | -8.4 | -7.5 | -7.7 | | |
| Import prices | % ch. on prev. year | | 1.4 | 7.9 | 3.2 | -7.0 | -9.5 | | -11.1 | -13.2 | | | | |
| Old at the b | level | | 72.5 | 98.6 | 58.5 | 45.6 | 59.3 | 68.9 | 69.0 | 65.6 | 72.9 | 68.4 | 73.3 | 76.3 |
| Oil (Brent) in USD | % ch. on prev. year | | 9.5 | 36.1 | -33.8 | -52.6 | -51.3 | -41.7 | -48.0 | -51.7 | -37.1 | -32.6 | -2.8 | 38.0 |
| O'l (Book) in FUR | level | | 52.6 | 66.2 | 44.3 | 34.9 | 43.4 | 48.2 | 49.3 | 46.6 | 51.1 | 47.0 | 49.4 | 51.6 |
| Oil (Brent) in EUR | % ch. on prev. year | | -0.1 | 25.7 | -27.2 | -45.5 | -44.3 | -38.4 | -42.2 | -45.9 | -34.0 | -33.5 | -12.6 | 18.8 |
| Non-energy commodity prices (EUR) | % ch. on prev. period | · | | | -19.1 | -8.9 | 5.8 | 3.9 | 1.7 | -0.9 | 5.9 | -2.8 | 1.5 | |
| ron-energy commounty prices (EUR) | % ch. on prev. year | | 8.0 | 4.2 | -9.4 | -27.2 | -23.8 | -19.0 | -23.5 | -23.3 | -16.9 | -16.5 | -5.2 | |
| 7. Monetary and financial indicators | | | | | | | | | | | | | | |
| Nominal interest rates (3 month) | level | | 4.28 | 4.64 | 4.24 | 2.01 | 1.31 | 0.87 | 1.23 | 0.97 | 0.86 | 0.77 | 0.74 | 0.72 |
| Nominal interest rates (10 year) | level | | 4.23 | 4.01 | 3.54 | 3.10 | 3.39 | 3.33 | 3.55 | 3.37 | 3.34 | 3.29 | 3.23 | 3.27 |
| ECB repo rate | level | | 3.84 | 3.90 | 3.37 | 1.99 | 1.13 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Stock market (Eurostoxx) | % ch. on prev. period | | | | -23.7 | -13.6 | 10.1 | 11.8 | 0.9 | 0.5 | 9.8 | 4.6 | 1.3 | -4.2 |
| | % ch. on prev. year | | 13.8 | -23.1 | -42.9 | -43.3 | -35.8 | -18.9 | -30.6 | -25.4 | -19.2 | -11.5 | 9.1 | 12.0 |
| Money demand (M3) | % ch. on prev. year | | 11.2 | 9.5 | 8.0 | 5.6 | 4.1 | 2.5 | 3.6 | 3.0 | 2.6 | 1.8 | | |
| Loans to households | % ch. on prev. year | | 7.2 | 4.2 | 2.4 | 0.7 | 0.0 | -0.2 | 0.2 | 0.0 | -0.2 | -0.3 | | |
| Loans to companies | % ch. on prev. year | | 13.5 | 13.1 | 10.8 | 7.5 | 4.0 | 0.7 | 2.7 | 1.5 | 0.7 | -0.1 | | |
| | | | 1.37 | 1.47 | | 1.30 | 1.36 | 1.43 | 1.40 | 1.41 | 1.43 | 1.46 | 1.48 | 1.47 |
| Bilateral exchange rate EUR/USD | level | | | | 1.32 | | | | | | | | | |
| Bilateral exchange rate EUR/USD | % ch. on prev. year | | 9.1 | 7.3 | -9.0 | -13.0 | -12.7 | -5.0 | -9.9 | -10.7 | -4.7 | 1.3 | 11.2 | 15.7 |
| Bilateral exchange rate EUR/USD Nominal effective exchange rate | | | | | | | | | | | | | | 15.7 -0.4 8.5 |



1. Output

In its **autumn forecast** released on November 3, the Commission foresees that the euro-area economy will emerge from recession in the second half of 2009, although GDP is projected to fall by 4% in 2009 on average. A relatively strong temporary pick-up is in the cards for the near term and following the improvements in the external environment, financial conditions, as well as the significant fiscal and monetary stimulus — with a more gradual recovery foreseen in 2010-2011. Euro-area GDP is expected to grow by 0.7% in 2010 and by 1.5 % in 2011. Consumer price inflation is expected to rebound from its current very low level. However, it should remain relatively low, at around 1.1% in 2010 and 1.5% in 2011.

In October, **industrial confidence** continued to improve (to -21, from -24 in September). While significantly better than the March record low of -38, it is still well below the long-term average of -7. The rise in October reflected an large improvement in production expectations (by +6) and more positive appraisal of order books (by +3) and the level of stocks (by +1).

The pace of deterioration in **industrial production** slowed from -8% in 08Q4 to just -1.1% in 09Q2. On a monthly frequency, industrial production rose in August for the fourth consecutive month (+0.9% m-o-m). Industrial output rebounded in most of the largest economies (IT 7.0%, DE 1.5%, FR 1.9%, ES 1.0%). Ireland stands out with a plunge of -16.7% m-o-m. As to the product breakdown, all components grew m-o-m, except non-durable consumer goods (-1.3%).

GDP contracted by a mere 0.2% q-o-q (quarter-on-quarter) in 09Q2, after sizable drops of -2.5% in 09Q1 and -1.8% in 08Q4. On a yearly comparison, GDP slightly improved, but it was still down by 4.8%. Consumption (both private and public) proved relatively resilient, while investment and trade flows continued to contract and stock liquidation remained sizable. Among the major euro-area economies, growth was increasingly uneven in 09Q2: Germany and France surprised positively with +0.3% GDP growth, while activity continued to fall in Italy (-0.5%), Netherlands (-0.9%) and Spain (-1.1%).

2. Private consumption

Private consumption slightly rebounded in 09Q2 (0.1% q-o-q), after declines of -0.5% in 08Q4 and 09Q1. The relative resilience of private consumption at a time when the saving rate is on the rise is largely explained by government measures and the strong

disinflation process, both supporting real disposable income.

In October, the European Commission's **consumer confidence** indicator rose for the seventh consecutive month to -18 (up from -19 in September and the recent trough of -34 in March). Among the indicator's components, financial and economic expectations improved, consumers' savings prospects have increased and consumers' perception of their future unemployment prospects has remained stable compared to September.

The volume of **retail trade** fell by 0.7% (m-o-m) in September (-3.6% y-o-y). After a marked gain in July (by +4), the **retail trade confidence** indicator deteriorated slightly in August and September (both by -1 point) and remained overall stable in October.

3. Investment

Gross fixed capital formation declined by 1.5% in 09Q2 (q-o-q), after a sizable drop of almost 9% accumulated over the two previous quarters. Investment has been the main source of weakness during this recession, with the sectoral break-down suggesting that the contraction was mostly due to non-construction investment. On an annual basis, investment still fell by a remarkable -11.4% in 09O2.

Firms are utilising their **capacity** at a slightly higher pace than in the summer (the reading now stands at 70.7% compared to 69.9% in 09Q3), although capacity utilisation rate is still far below its average of 81.5%.

4. Labour market

In September, the **unemployment** rate rose to 9.7%, compared with 9.6% in August. It is the highest rate since January 1999. A year ago it was 7.7%. Most Member States reported increases in their unemployment rate. The lowest unemployment rates were recorded in the Netherlands (3.6%) and Austria (4.8%), and the highest rates in Spain (19.3%), in particular, thereafter followed by Ireland (13%) and Slovakia (12%).

The number of **persons employed** decreased by 0.5% (q-o-q) in 09Q2, after contracting by -0.7% in 09Q1. The highest declines were observed in Slovenia (-1.4%), Spain (-1.3%), Finland (-1.2%) and Portugal (-0.9%). On an annual basis, employment growth was also negative; down from -1.2% in 09Q1 to -1.8% in 09Q2.

After taking a pause in September, **employment expectations** in manufacturing impoved again in October (from -30 in September to -26). Employment expectations in the services sector improved also (from



-11 to -8) and households' fears about unemployment remained stable.

The level of **labour shortages in manufacturing** is still very low in 09Q4, with only 0.6% of firms reporting that unfilled job openings were constraining production (compared to 5.7% a year ago).

5. International transactions

In October, the assessment of **export order books** improved further. The current level (-54) is, however, still well below the long-term average (-19). For the fifth month in a row, the **euro-area trade balance** (swda) with the rest of the world showed a surplus in August. Exports exceeded imports (both in nominal terms) by 1bn, significantly less then 6bn recorded in July.

In August 2009, the **current account** recorded a deficit of EUR 1.3 bn. (wdsa). This reflected deficits in current transfers and income, which were only partly offset by surpluses in goods and services. In the **financial account**, net inflows were recorded in August 2009, both in portfolio investment and in direct investment.

6. Prices

According to Eurostat's flash estimate, inflation in October was still negative (for the fifth consecutive month) at -0.1%. **HICP inflation** in September was at -0.3%, confirming the flash estimate and down from -0.2% in August. During the previous months, base effects related to energy prices were the main factor behind the fall in prices, although this trend is expected to end soon. In September, **energy inflation** was down by 11.0%. **Core inflation** fell to 1.1% from 1.2% in August and July.

Oil prices have rebounded in 2009 after declining sharply in 08H2. The price of oil increased in October on the back of the weak dollar and hopes for a sustained global recovery. According to the Commission's autumn forecast, commodity prices are expected to rise moderately over the forecast horizon (up to 2011), in line with the expected mild recovery and some supply constraints. On 4 November, the price of Brent crude oil was 76.3 USD/bl., up by about 38 dollars or more than 100% from the recent low of 26 December 2008.

Euro-area **industrial producer prices** decreased by 0.4% (m-o-m) in September, after growing by 0.5% in August. From one year earlier, industrial producer prices dropped by 7.7%.

7. Monetary and financial indicators

The **interbank market rates** continued to ease in the euro area with the 3-month Euribor down to 0.72% (4 Nov.) from above 1.10% at the end of June. In the US, the 3-month rate was practically stable at 0.28% for the whole of the month (0.60% at the end of June). The improving conditions on the interbank markets reflect the sustained loose monetary policy and declines in the risk perception of financial institutions.

Bond markets (10-year benchmark government yields) in the euro-area and the US were on an upward trend in October, on the back of signs of the global economic recovery and the renewed risk-appetite. On 4 November, the euro-area 10-year government bond yield stood at 3.32%, close to its June level of 3.42%. The euro-area yield curve steepened in October. The US 10-year Treasury also increased somewhat to reach 3.53% on 4 November, on the back of record-breaking US debt sales.

The annual rate of growth of M3 decreased further to 1.8% in September 2009 from 2.6% in August. Loan growth to the private sector contracted at an annual rate of -0.3%, after a 0.1% rise in August. Loan growth to households decreased to -0.3% (from -0.2% in August), while growth in loans to non-financial corporations turned also negative to -0.1% (from 0.7% in August). These developments reflect the fall in demand following the deterioration in economic activity as well as the ongoing moderation of house price dynamics.

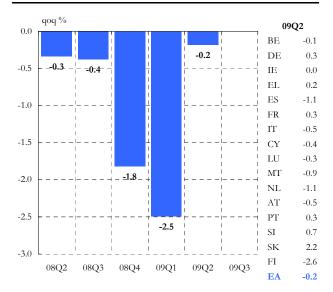
The **euro exchange rate** has steadily appreciated vis-àvis the US dollar and the Japanese yen from mid-July onwards, as an improvement in the global economic outlook increased investors' risk-appetite. In mid-October, the dollar lost further ground against the euro, hitting a 14-month record low and reaching the psychological value of 1.5 USD/EUR. This is partly due to the expectations that the FED will keep the interest rates low for some time to come. At the end of the month however, the dollar and the yen appreciated amid an increase in risk aversion. On 4 November, the euro was trading at USD 1.48 and JPY at 134.9.

In mid-October, Eurostoxx 50 **stock price** index climbed to its highest level in more than a year. It was an increase of almost 60% compared to the lows recorded in the beginning of March. Since then the Dow Jones was up almost 50% and Nikkei 40%. In spite of the recent highs, Eurostoxx is still almost 40% below its latest peak in July 2007.

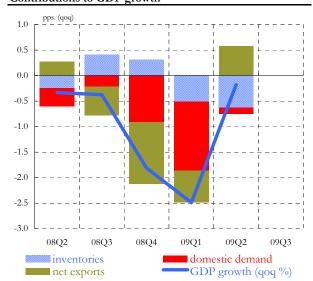


1. OUTPUT

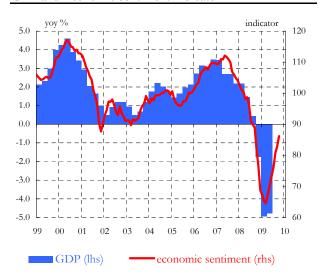
GDP



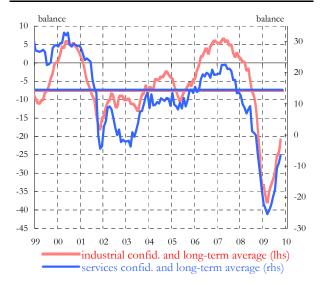
Contributions to GDP growth



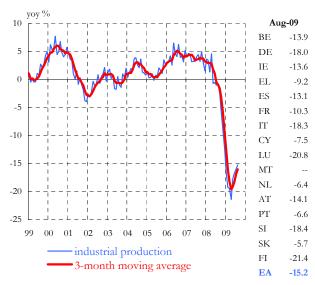
GDP and Economic Sentiment Indicator



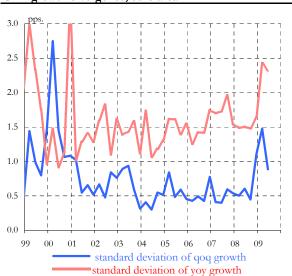
Industrial and services confidence



Industrial production



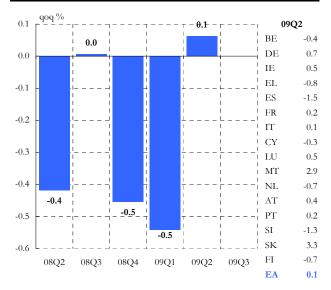
GDP growth divergence, euro area



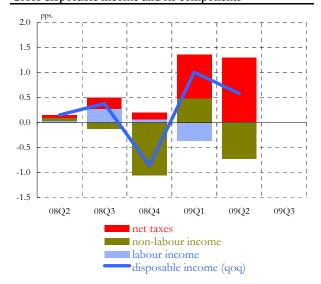


2. PRIVATE CONSUMPTION

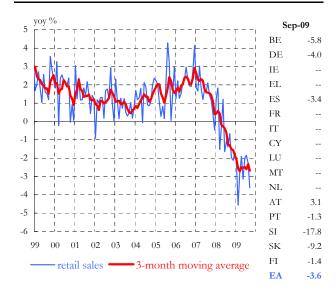
Private consumption



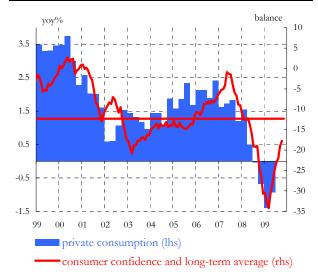
Gross disposable income and its components



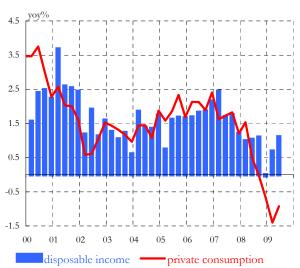
Retail sales



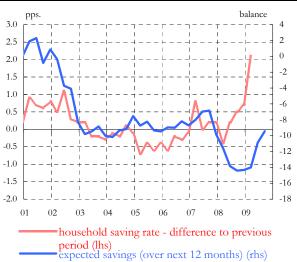
Consumer confidence and private consumption



Households: disposable income and consumption



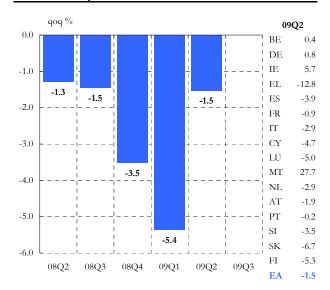
Households: actual saving rate and expected savings



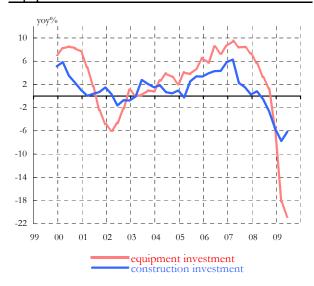


3. INVESTMENT

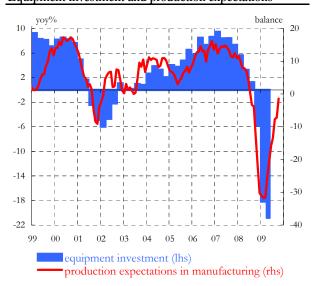
Gross fixed capital formation



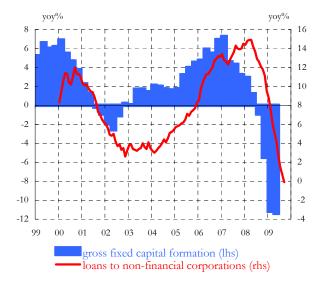
Equipment and construction investment



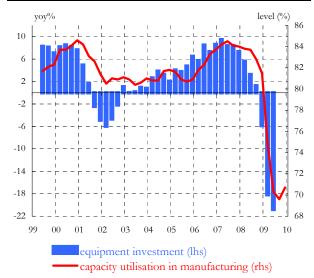
Equipment investment and production expectations



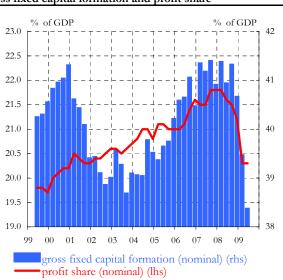
Gross fixed capital formation and corporate loans



Equipment investment and capacity utilisation

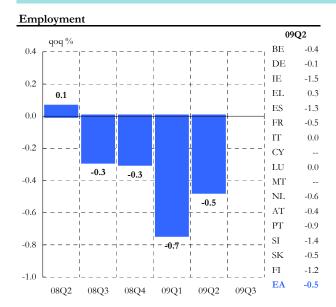


Gross fixed capital formation and profit share



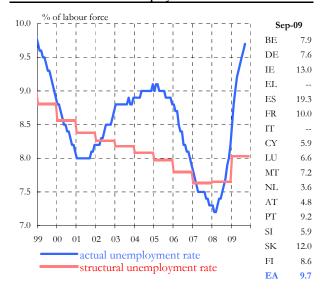




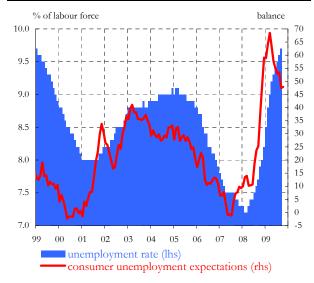


Employment and employment expectations balance 2.6 15 2.1 12 1.6 1.1 3 0.6 0.1 -6 -0.4 -9 -12 -0.9 -15 -1.4 -18 -1.9 99 06 07 employment (lhs) employment expectations (whole economy) (rhs)

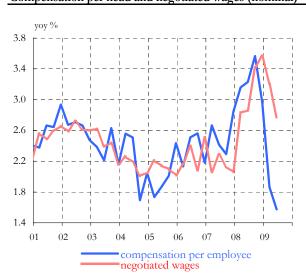
Actual and structural unemployment rate



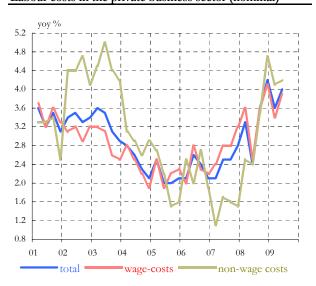
Unemployment rate and unemployment expectations



Compensation per head and negotiated wages (nominal)



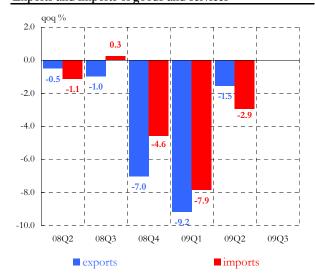
Labour costs in the private business sector (nominal)



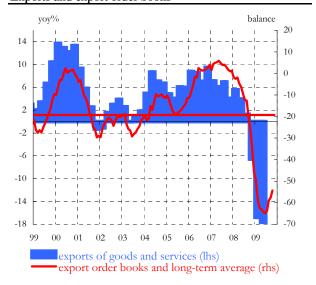




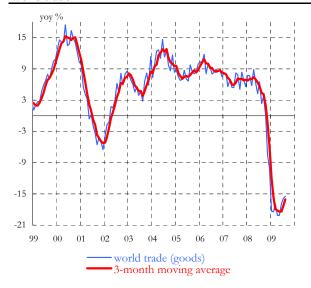
Exports and imports of goods and services



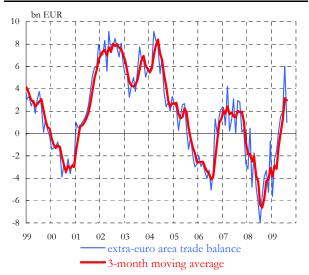
Exports and export order books



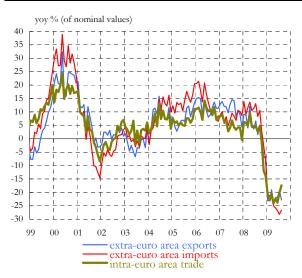
World trade



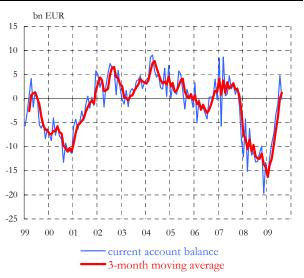
Extra euro-area trade balance



Extra- and intra-euro area trade

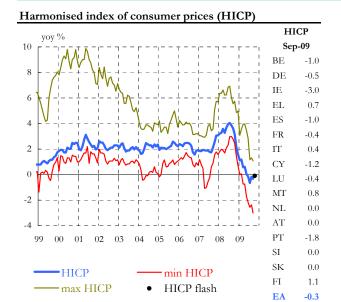


Current account balance

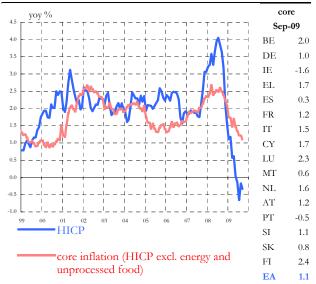




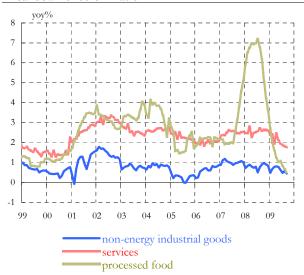
6. PRICES



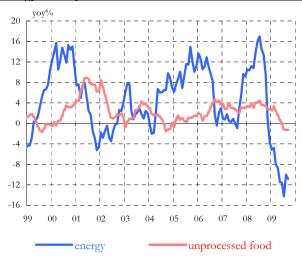
HICP and core inflation



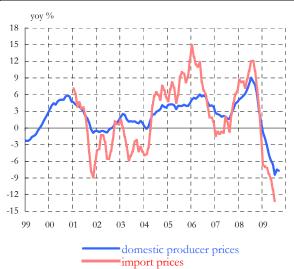
Breakdown of core inflation



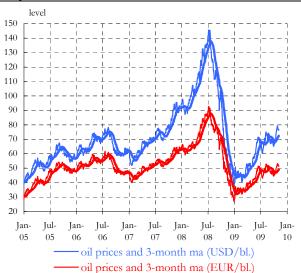
Energy and unprocessed food



Domestic producer prices and import prices



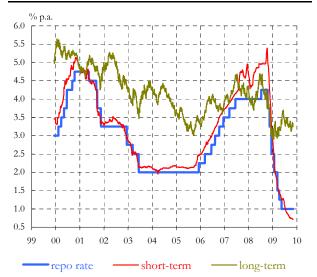
Oil prices



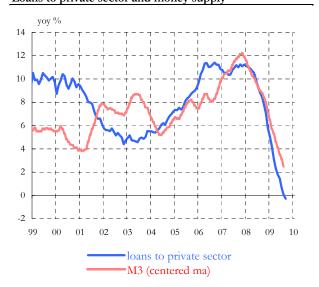


7. MONETARY AND FINANCIAL INDICATORS

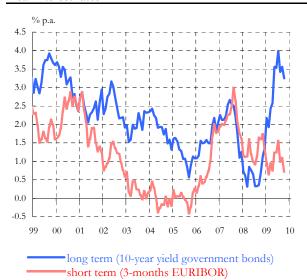
Nominal interest rates



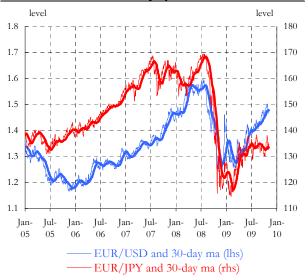
Loans to private sector and money supply



Real interest rates



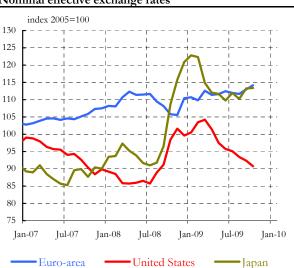
Euro vis-à-vis US dollar and JP yen



Stock market indices



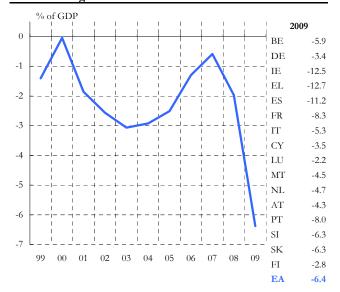
Nominal effective exchange rates



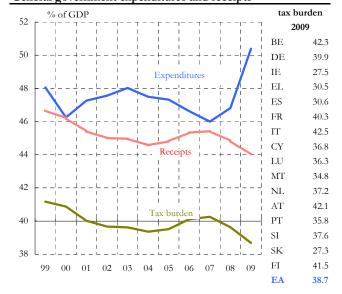


8. PUBLIC FINANCES*

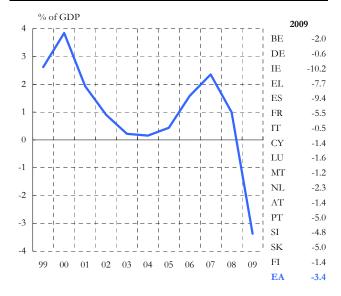
Government general balance



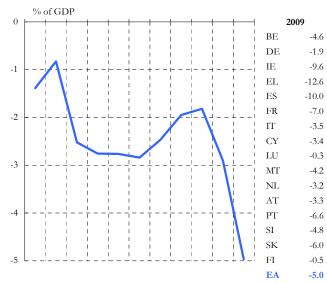
General government expenditures and receipts



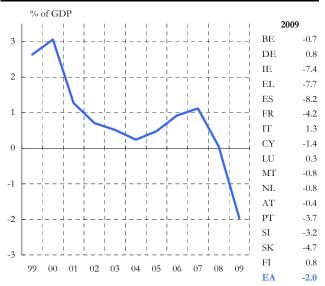
Primary balance



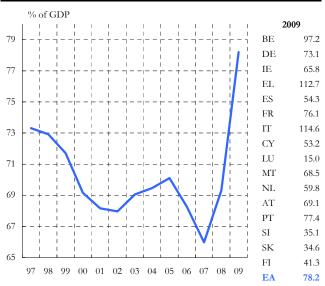
Cyclically adjusted balance



Cyclically adjusted primary balance



General government debt



^{*} Figures are from the Commission's autumn 2009 forecast



| Euro-area Indicators as from 2009 refer to Belgium (BE), Germany (DE), Ireland (IE), Growth (GR), Spain (ES), France (FR), Italy (IT), Cyprus (CY), Luxembourg (LU), M (MT), the Netherlands (NL), Austria (AT), Portugal (PT), Slovenia (SI), Slovakia (Finland (FI). | | | | | | |
|---|---|-------------|--|--|--|--|
| Indicator | Note | Source | | | | |
| | 1. Output | | | | | |
| Economic Sentiment Indicator | The economic sentiment indicator is the weighted average (of the industrial confidence indicator (40%), the services confidence indicator (30%), the consumer confidence indicator (20%), the construction confidence indicator (5%) and the retail trade confidence indicator (5%)). Data are seasonally adjusted. | DG ECFIN | | | | |
| Industrial confidence indicator | The industrial confidence indicator is the arithmetic average of the balances (%) referring to the questions on production expectations, order books and stocks (the latter with inverted sign) from the survey of manufacturing industry. The long-term average refers to the period as from publishing of the indicator up to now. Data are seasonally adjusted. | DG ECFIN | | | | |
| Services confidence indicator | The services confidence indicator is the arithmetic average of the balances (%) referring to the questions on business situation and recent and expected evolution of demand from the survey of services. The long-term average refers to the period as from publishing of the indicator up to now. Data are seasonally adjusted. | DG ECFIN | | | | |
| Industrial production | Monthly Production Index (2005=100), NACE Rev.2 B-C-D, Total industry (excluding construction). Mom % ch. and qoq% ch. are seasonally adjusted, yoy% ch. are working-day adjusted. | Eurostat | | | | |
| Gross domestic product | Gross domestic product at constant market prices (chain-linked volumes, reference year 2000), EUR. Data are seasonally and working-day adjusted. | Eurostat | | | | |
| Labour productivity | Labour productivity defined as the difference between GDP growth and employment growth. | Eurostat | | | | |
| GDP divergence | Standard deviation of GDP growth of the following countries: BE, DE, ES, FR, IT, CY, LU, NL, AT, PT, SI, FI. | Eurostat | | | | |
| | 2. Private consumption | | | | | |
| Consumer confidence indicator | The consumer confidence indicator is the arithmetic average of the balances (%) referring to the questions on the financial situation of households, general economic situation, unemployment expectations (with inverted sign) and savings; all over next 12 months. The long-term average refers to the period as from publishing of the indicator up to now. Data are seasonally adjusted. | DG ECFIN | | | | |
| Retail confidence indicator | The retail confidence indicator is the arithmetic average of the balances (%) referring to the questions on the present and the future business situation and the volume of stocks (with inverted sign). The long-term average refers to the period from publishing of the indicator up to now. Data are seasonally adjusted. | DG ECFIN | | | | |
| Private consumption | Household & NPISH final consumption expenditure at constant market prices (chain-linked volumes, reference year 2000), EUR. Data are seasonally and working-day adjusted. | Eurostat | | | | |
| Retail sales | Retail trade (NACE Rev.2 G47) excluding motor vehicles, motorcycles; Deflated turnover, mom % ch. and qoq% ch. are seasonally adjusted, yoy% ch. are working-day adjusted. | Eurostat | | | | |
| | 3. Investment | | | | | |
| Capacity utilization | In percent of full capacity in the manufacturing sector. Data are seasonally adjusted (collected in January, April, July and October). | DG ECFIN | | | | |
| Production expectations | Production expectations in manufacturing sector. Data are seasonally adjusted. | DG ECFIN | | | | |
| Gross fixed capital formation | Gross fixed capital formation at constant market prices (chain-linked volumes, reference year 2000), EUR. Data are seasonally and working-day adjusted. | Eurostat | | | | |
| Equipment investment | Gross fixed capital formation at constant market prices (chain-linked volumes, reference year 2000), EUR, metal products, machinery and transport equipment. Data are seasonally and working-day adjusted. | Eurostat | | | | |
| Construction investment | Gross fixed capital formation at constant market prices (chain-linked volumes, reference year 2000), EUR, construction work and housing. Data are seasonally and working-day adjusted. | Eurostat | | | | |
| Change in stocks | Changes in inventories and acquisitions less disposals of valuables (at prices of previous year). | Eurostat | | | | |
| Profit share | Ratio of nominal gross operating surplus and gross mixed income to nominal GDP | Eurostat | | | | |



| | 4. Labour market | |
|---|--|-------------|
| Employment expectations (manufacturing) | Managers' employment expectations over the next three months in the manufacturing sector. Data are seasonally adjusted. | DG ECFIN |
| Employment expectations (services) | Managers' employment expectations over the next three months in the services sector. Data are seasonally adjusted. | DG ECFIN |
| Employment expectations (whole economy) | Weighted average of managers' employment expectations over the next three months in the manufacturing (19%), services (65%), construction (6%) and retail sectors (10%). Weights in brackets according to value-added share on GDP of the respective sector. Data are seasonally adjusted. | DG ECFIN |
| Employment | Total domestic employment (number of persons). Data are seasonally and working-day adjusted. | Eurostat |
| Compensation of employees per head | Nominal compensation of employees divided by the number of employees. Data are seasonally and working-day adjusted. | DG ECFIN |
| Unemployment expectations | Consumers' unemployment expectations over the next twelve months. Data are seasonally adjusted. | DG ECFIN |
| Unemployment rate | Harmonized unemployment rate (in percent of labour force), ILO definition. Data are seasonally adjusted. | Eurostat |
| Structural unemployment rate | Non-accelerating inflation rate of unemployment. Data are seasonally adjusted. | OECD |
| Total labour costs | Nominal wage- and non-wage costs less subsidies in the private business sector. Data are seasonally and working-day adjusted. | Eurostat |
| Wage costs | Nominal wage and salary costs include direct remunerations, bonuses, and allowances, payments to employees saving schemes, payments for days not worked and remunerations in kind. Data are seasonally and working-day adjusted. | Eurostat |
| Non-wage costs | Nominal non-wage costs include the employers' social contributions plus employment taxes less subsidies. Data are seasonally and working-day adjusted. | Eurostat |
| Labour productivity | Ratio between GDP and employment. Data are seasonally and working-day adjusted. | DG ECFIN |
| | 5. International transactions | |
| World trade | Volume, 1998=100, seasonally adjusted | CPB |
| Export order books | Managers' export order expectations in the manufacturing sector. Data are seasonally adjusted. | DG ECFIN |
| Extra-euro area exports | Nominal extra-euro area exports of goods, fob. Data are seasonally adjusted. | Eurostat |
| Extra-euro area imports | Nominal extra-euro area imports of goods, cif. Data are seasonally adjusted. | Eurostat |
| Extra-euro area trade balance | Difference between extra-euro area exports and extra-euro area imports. Data are seasonally adjusted. | Eurostat |
| Intra-euro area trade | Nominal intra-euro area trade in goods, fob. Data are seasonally adjusted. | Eurostat |
| Current account balance | Transactions in goods and services plus income and current transfers between residents and non- residents of the euro area. Data are seasonally and working-day adjusted. | ECB |
| Exports of goods and services | Exports of goods and services at constant market prices (chain-linked volumes, reference year 2000), EUR. Data are seasonally and working-day adjusted. | Eurostat |
| Imports of goods and services | Imports of goods and services at constant market prices (chain-linked volumes, reference year 2000), EUR. Data are seasonally and working-day adjusted. | Eurosta |
| Direct investment | Nominal transactions/positions in assets abroad by euro-area residents less nominal transactions/positions in euro-area assets by non-residents. To be regarded as a direct investment, ownership in an enterprise must be equivalent to more than 10% of the ordinary shares or voting power. | ECB |
| Portfolio investment | Nominal transactions/positions in securities (including equities) abroad by euroarea residents less nominal transactions/positions in euro-area securities (including equities) by non-residents. To be regarded as a portfolio investment, ownership in | ECB |



| | 6. Prices | |
|--|---|----------------|
| HICP | Harmonized index of consumer prices (index 2005=100) | Eurostat |
| Core HICP | HICP excluding energy and unprocessed food (index 2005=100) | Eurostat |
| Producer prices | Domestic producer price index, total industry excluding construction (index 2005=100) | Eurostat |
| Selling price expectation | Managers' selling-price expectations in the manufacturing sector. Data are seasonally adjusted. | DG ECFIN |
| Import prices | Unit value index of imports, Current Prices (index 2000=100) | Eurostat |
| Oil prices | Price of north sea Brent in USD/barrel and EUR/barrel | ICE |
| Non-energy commodity prices | Market price for non-fuel commodities in EUR terms (index 2000c=100) | HWWI |
| | 7. Monetary and financial indicators | |
| Nominal interest rate (3-month) | 3-month EURIBOR interbank rate (360 day) | ECB/Ec owin |
| Nominal interest rate (10-year) | 10-year interest rate on government bonds for euro area (based upon the 10-year German government bond) | ECB/Ec owin |
| ECB repo rate | Minimum bid rate of main refinancing operations, end of period. | ECB/Ec owin |
| Money demand (M3) | Monetary aggregate including currency in circulating (banknotes and coins), operational deposits in central bank, money in current accounts, saving accounts, money market deposits, certificates of deposit, all other deposits and repurchase agreements. Data are seasonally adjusted. | ECB |
| Loans to private sector | Loans by MFI (monetary and financial institutions) to euro area residents (excl government). Data are seasonally adjusted. | ECB |
| Real long-term interest rates | Nominal interest rate (10-year) deflated by HICP index | DG ECFIN |
| Real short-term interest rates | Nominal interest rate (3-month) deflated by HICP index | DG ECFIN |
| Stock markets | Eurostoxx50, Dow Jones and Nikkei indices (1.1.1999=100) | Ecowin |
| Exchange rates | EUR/USD and EUR/JPY reference rates | ECB |
| Nominal effective exchange rate | Monthly Nominal Effective Exch. Rates vs. rest of IC36 (index 2005 = 100) | DG ECFIN |
| | 8. Public finance | |
| General government balance | Net lending (+) or net borrowing (-) of general government | DG ECFIN |
| Primary government balance | Net lending (+) or net borrowing (-) of general government minus interest payment | DG ECFIN |
| Cyclically adjusted balance | Net lending (+) or net borrowing (-) of general government corrected for the influence of the business cycle | DG ECFIN |
| Cyclically adjusted primary balance | Primary government balance corrected for the influence of the business cycle | DG ECFIN |
| General government expenditures and receipts | Nominal expenditures and receipts; tax burden includes taxes on production and imports (incl. taxed paid to EU), current taxes on income and wealth (direct taxes) and actual social contributions | DG ECFIN |
| General government debt | Cumulative sum of net lending (+) or net borrowing (-) positions of general government | DG ECFIN |