



 This update:
 15-Oct-09 (2)

 Next update:
 05-Nov-09

DG ECFIN Research Directorate

Commerce miniment	DG ECFIN Research D	Directorate	LTA ⁽¹⁾	2007	2008	08Q4	09Q1	09Q2	09Q3	May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09
Mathematicum	1. Output			2007	2000	00Q1	07Q1	07Q2	07 Q 3	Way-07	Jun-07	Jui-07	riug-07	оср-07	GC1-07
Section of Continues	Economic Sentiment	indicator	100.6	108.9	91.2	75.6	65.7	70.2	79.9	70.2	73.2	76.0	80.8	82.8	
Second production	Industrial confidence	balance	-6.1	4.4	-9.4	-25.3	-35.8	-33.3	-26.4	-33.2	-31.7	-29.6	-25.4	-24.3	
Second connection Section of present problem Section of present prob	· ·		16.6	19.4	1.8										
Second demonstra products Section demonstrate Section of the production Section of the production Section of the product Section of th			1.5	2.7	1.7										
Content production Seek on proposed Seek on p	(excluding construction)		1.5	3./	-1./					-1/.0	-10./	-15.9	-15.4		
Second communication	Gross domestic product		1.7	2.8	0.7										
Second community Second	T. 1					-									
Consumer conticione	Labour productivity	% ch. on prev. year	0.9	1.0	-0.1	-1.7	-3.7	-3.0							
Part															
Protect contemption Set de appropriate Set of the protection Set of t	·					-				-					
Productionary community Productionary co	Retail confidence		-6.0	0.7	-7.0					-14.2	-16.9	-13.2	-14.1	-15.0	
Real sides	Private consumption		1.7	1.6	0.4										
Second			1.7	1.0	0.4	-				-0.5	0.0	-0.1	-0.3		
Production of cycling simulation Supplication of production of cycling simulation Supplication of production of cycling simulation Supplication of cycling simulation Supplication of cycling simulation Supplication of cycling simulation Supplication Supplication of cycling simulation Supplication Supp	Retail sales		1.3	1.4	-0.7										
Pendentron expectations (manufal) Subs a prime, profit Subs a	3. Investment														
Seed separal formation Seed or supply continued Seed or supply conti	Capacity utilisation	level (%)	82.0	84.2	83.0					-					
Content content content Section of the set of the	Production expectations (manuf.)		6.2	13.2	-1.9				-9.4	-20.5	-15.8	-13.4	-7.7	-7.2	
See de present serventences See de la personal See de present See de la personal S	Gross fixed capital formation		1.0	4.0	0.2										
- Construction investment	-		1.9	4.9	-0.5										
Campa nisocha	- equipment investment		4.6	8.5	1.2										
Mathematical Math	construction investment														
Part	- construction investment			2.6		-5.7									
Employment expectations (services) Subset		contrib. to GDP (pp.)	0.0	0.1	0.2	0.2	-0.7	-0.7							
Employment (spervices) Malaner 9.1 13.4 4.3 5.51 1.55 1.60 1.17 17.0 12.9 11.4 12.5 11.1 1.5			10.0										***	• • •	
Employment															
Semplayment Work as press, your Light Semplayment Light Semplayment Semp	Employment expectations (services)		9.1	13.4	4.3					-1/.0	-12.9	-11.4	-12.5	-11.1	
Employment (1000	Employment		1.1	1.8	0.8										
Commanish Section of Section S	Employment (000)														
Descriptopyment rate						0.5	-0.1	0.5							
International transactions	(nominal)	% ch. on prev. year	2.1					1.6							
World trade		- V				-				-					
World trade		abs. ch. on prev. period		-1 218	231	693	1 194	824	0	181	152	164	165		
Second content of the Content of t		% ch an trev teriod				-6.7	-11.0	-0.7		-1 4	1.6	3.5			
Export order books	World trade		6.8	7.3	2.5										
Exports of goods and services	Export order books								-60.1				-59.0	-57.5	
Exports of goods and services	Trade balance (merchandise)	billion EUR		12.1	-47.3	-8.2	-9.6	4.2		1.5	2.3	6.8			
Imports of goods and services	Exports of goods and services														
Figure 1 of goods and serveces % ob. on prax, year 4.7 5.3 1.1 3.7 -12.8 -14.4	1		4.5	6.1	1.2										
Current account balance billion EUR 13.5 -100.3 -43.2 -44.3 -10.5 - 0.1 -4.3 6.6 - 0 - 0.0 -	Imports of goods and services		4.7	F 2	1.1										
Direct investment	Current account balance		4./							-0.1	-4.3	6.6			
Portfolio investment billion EUR 159.7 441.5 204.2 179.4 94.0 58.0 44.9 -23.0															
Consumer inflation expectations bulance 22.7 23.0 22.9 12.3 3.5 -6.4 -14.1 -7.8 -9.3 -12.1 -16.2 -13.9 -1.5 -1															
Headline inflation (HICP)	6. Prices														
Core HICP	Consumer inflation expectations	balance	22.7	23.0	22.9	12.3	3.5	-6.4		-7.8	-9.3	-12.1	-16.2		
Domestic producer prices										-					
Import prices															
Oil (Brent) in USD level 72.5 98.6 58.5 45.6 59.3 68.9 57.5 69.0 65.6 72.9 68.4 68.8															
Oil (Brent) in USD % ch. on prev. year 9.5 36.1 -33.8 -52.6 -51.3 -41.7 -53.5 -48.0 -51.7 -37.1 -32.6 -8.7 Oil (Brent) in EUR level 52.6 66.2 44.3 34.9 43.4 48.2 42.1 49.3 46.6 51.1 47.0 46.8 Non-energy commodity prices (EUR) % ch. on prev. year 8.0 4.2 -72.2 -45.5 -44.3 -38.4 -47.0 -42.2 -45.9 -34.0 -33.5 -17.3 Non-energy commodity prices (EUR) % ch. on prev. year 8.0 4.2 -9.4 -27.2 -23.8 -19.0 -23.5 -23.															
Oil (Brent) in EUR level % ch. on prev. year 52.6 66.2 44.3 34.9 43.4 48.2 42.1 49.3 46.6 51.1 47.0 46.8 46.8 47.0 42.2 45.9 34.0 33.5 17.3 10.4 14.4 1.43 14.6 1.47 1.3 10.4 1.41 1.43 1.46 1.47 1.3 10.4 1.41 1.43 1.46 1.47 1.3 10.4 1.41 1.43 1.46 1.47 1.3 10.4 1.41 1.43 1.46 1.47 1.3 1.00 1.0	Oil (Brent) in USD														
Non-energy commodity prices (EUR) Non-energy commodity commo	Ol Barra in EUD														
Non-energy commodity prices (EUR)	Oil (Brent) in EUR	% ch. on prev. year		-0.1	25.7	-27.2	-45.5	-44.3	-38.4	-47.0	-42.2	-45.9	-34.0	-33.5	-17.3
Nominal interest rates (3 month) level	Non-energy commodity prices (EUR)		_		_										
Nominal interest rates (3 month) level 4.28 4.64 4.24 2.01 1.31 0.87 1.28 1.23 0.97 0.86 0.77 0.74		% ch. on prev. year		8.0	4.2	-9.4	-27.2	-23.8	-19.0	-23.5	-23.5	-23.3	-16.9	-16.5	
Nominal interest rates (10 year) level 4.23 4.01 3.54 3.10 3.39 3.33 3.43 3.55 3.37 3.34 3.29 3.16		, ,		4.00	4.64	1.04	2.04	1 21	0.07	1.20	1.02	0.07	0.06	0.77	0.74
ECB repo rate level 3.84 3.90 3.37 1.99 1.13 1.00	` /														
Stock market (Eurostoxx) % ch. on prev. period % ch. on prev. year 13.8 -23.1 -42.9 -43.3 -35.8 -18.9 -36.4 -30.6 -25.4 -19.2 -11.5 8.8 Money demand (M3) % ch. on prev. year 11.2 9.5 8.0 5.6 4.1 3.8 3.6 3.0 2.5 Loans to households % ch. on prev. year 7.2 4.2 2.5 0.8 0.0 -0.1 0.2 0.0 -0.2 Loans to companies % ch. on prev. year 13.5 13.1 10.9 7.6 4.1 4.4 2.8 1.6 0.8 Bilateral exchange rate EUR/USD level 1.37 1.47 1.32 1.30 1.36 1.43 1.37 1.40 1.41 1.43 1.46 1.47 Nominal effective exchange rate % ch. on prev. period 4.3 2.5 1.2 1.0 0.5 0.9 -0.2 0.1						-									
Money demand (M3) % ch. on prev. year 13.8 -23.1 -42.9 -43.3 -35.8 -18.9 -36.4 -30.6 -25.4 -19.2 -11.5 8.8	-														
Loans to households % ch. on prev. year 7.2 4.2 2.5 0.8 0.0 -0.1 0.2 0.0 -0.2 Loans to companies % ch. on prev. year 13.5 13.1 10.9 7.6 4.1 4.4 2.8 1.6 0.8 Bilateral exchange rate EUR/USD level 1.37 1.47 1.32 1.30 1.36 1.43 1.37 1.40 1.41 1.43 1.46 1.47 Nominal effective exchange rate % ch. on prev. period 4.3 2.5 1.2 1.0 0.5 0.9 -0.2 0.1 1.2 0.9	Stock market (Eurostoxx)			13.8	-23.1										
Loans to companies % ch. on prev. year 13.5 13.1 10.9 7.6 4.1 4.4 2.8 1.6 0.8 Bilateral exchange rate EUR/USD level 1.37 1.47 1.32 1.30 1.36 1.43 1.37 1.40 1.41 1.43 1.46 1.47 Nominal effective exchange rate % ch. on prev. period 4.3 2.5 1.2 1.0 0.5 0.9 -0.2 0.1 1.2 0.9	Money demand (M3)	% ch. on prev. year					5.6	4.1		3.8		3.0			
Bilateral exchange rate EUR/USD level 1.37 1.47 1.32 1.30 1.36 1.43 1.37 1.40 1.41 1.43 1.46 1.47 1.49 1.41 1.43 1.46 1.	·														
Nominal effective exchange rate EUR/USD % ch. on prev. year 9.1 7.3 -9.0 -13.0 -12.7 -5.0 -12.3 -9.9 -10.7 -4.7 1.3 10.4	Loans to companies														
Nominal effective exchange rate	Bilateral exchange rate EUR/USD														
Nominal effective exchange rate 1 1	-	4 0		9.1	/.3										
	Nominal effective exchange rate			4.1	4.8										7.7



1. Output

The recession is coming to an end according to the Commission's interim September forecast. GDP growth is set to turn positive in the second half of the year, although is expected to fall by 4% in 2009 on average. Signs for an economic recovery are increasingly apparent since the start of the summer. Strong policy interventions have succeeded in achieving some stabilisation in the financial system and in providing support to economic activity. However, the sustainability of the recovery remains to be tested, as the full impact of the economic crisis on labour markets and public finances is still to be faced. Inflation rates are projected to increase towards the end of the year, as base effects reverse and commodity prices are on the rise. For the year as a whole, consumer-price inflation is estimated at 0.4%.

In September, **industrial confidence** continued to improve, albeit more moderately compared to previous months. While the current level (-24) is still significantly below the long-term average (-7), industrial confidence has gained 14 points from the March low. The rise in September reflected an important improvement in the assessment of excessive inventories as well as a pick-up in production expectations. The assessment of order books remained unchanged.

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 forth consecutive month (+0.9%, m-o-m). Industrial output rebounded in most of the biggest 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 strong disinflation process, both supporting disposable income.

In September, the European Commission's **consumer confidence** indicator rose for the sixth consecutive month to -19 (up from -22 in August and the last trough of -34 in March). Among the indicator's components, financial and economic expectations improved and fears of unemployment diminished, while consumers' savings prospects have decreased slightly.

The volume of **retail trade** fell by 0.2% (m-o-m) in August (-2.6% y-o-y) but the pace of contraction broadly halved between 09Q1 and 09Q2. After a marked gain in July, the **retail trade confidence** indicator deteriorated slightly in August and September (both by -1 point).

3. Investment

Gross fixed capital formation declined by 1.5% in 09Q2 (q-o-q), after sizable drops of almost 9% in 08Q4 and 09Q1 cumulated. 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 09Q2. The rate of capacity utilisation continued to fall sharply, reaching a new historical low of 69.5% in 09Q3.

4. Labour market

In August, the **unemployment** rate rose to 9.6%, compared with 9.5% in July. It is the highest rate since May 1999. A year ago it was 7.6%. Most Member States reported increases in their unemployment rate. The lowest unemployment rates were recorded in the Netherlands (3.5%) and Austria (4.7%), and the highest rates in Spain (18.3%), in particular, thereafter followed by Ireland (12.5%) and Slovakia (11.6%).

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 was also negative; down from -1.2% in 09Q1 to -1.8% in 09Q2.

In September, **employment expectations** among managers in industry took a pause, after 5 month of sizable drops. Employment expectations in services sector improved (from -13 to -11) and the households' fears about unemployment diminished (from 53 to 48).

The level of **labour shortages in manufacturing** decreased significantly in 09Q3, with only 0.5% of



firms reporting that unfilled job openings were constraining production (compared to 6.8% a year ago).

5. International transactions

In September, the assessment of **export order books** improved further. The current level (-58) is, however, still well below the long-term average (-19). For the fourth month in a row, the **euro-area trade balance** (swda) with the rest of the world showed a surplus in July (EUR 6.8 bn). Exports exceeded imports (both in nominal terms) by a substantial amount in July.

In July 2009, the **current account** recorded a surplus of EUR 6.6 bn. (wdsa). This reflected surpluses in goods and services, which were only partly offset by deficits in current transfers and income. The **financial account** recorded net outflows in July 2009 (EUR 18 billion), as the net outflows in portfolio investment (EUR 23 billion) significantly exceeded the net inflows in direct investment (EUR 5 billion).

6. Prices

HICP inflation was still negative (for the fourth month) in September (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 the first days of October on the back of weak dollar and hopes for a sustained recovery holding mainly on a rising demand in China. On 15 October, the price of Brent crude oil was 73 USD/bl., up by 34 dollars (or about 90%) from the recent low on 26 December 2008.

In the euro area, **industrial producer prices** grew by 0.4% (m-o-m) in August. From one year earlier, industrial producer prices dropped by 7.5%.

7. Monetary and financial indicators

The **interbank market rates** continued to ease in the euro area with the 3-month Euribor down to 0.74% (14 Oct.) from above 1.10% at the end of June. In the US, the 3-month rate has also continued to drop. The US Libor stands now at 0.28% compared to 0.60% at the end of June. Behind these trends are the low policy rates, the publication of reassuring results by banks and a further decline in the risk perception on

financial institutions. The Libor-OIS spreads, a barometer of the reluctance of banks to lend, narrowed significantly over the summer.

Bond markets (10 year benchmark government yields) in the euro-area and the US have declined slightly over the summer in spite of renewed risk appetite and record breaking US debt sales. On 14 October, the 10-year German Bund yield stood at 3.17% compared to 3.42% end June. The US 10-year Treasury also declined somewhat to reach 3.34%. On 25 June, it stood at 3.55%.

The annual rate of growth of M3 decreased further to 2.5% in August 2009 from 3.0% in July. Loan growth to the private sector decreased to 0.1% (from 0.7% in July), lowest since the introduction of the euro. Loan growth to households decreased to -0.2% (from flat 0.0% in July), while loans to non-financial corporations declined to 0.7% (1.6% in July). These developments reflect the fall in demand following the deterioration in economic activity as well as the ongoing moderation of house price dynamics.

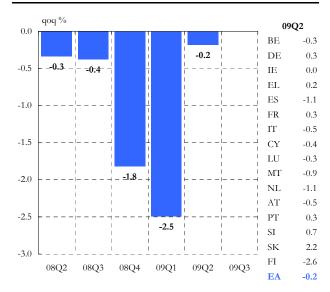
The **euro exchange rate** has steadily appreciated vis-àvis the US dollar and the Japanese yen from mid-July onwards, as an improvement in the global economic outlook increased investors' risk-appetite. On October 15, the dollar lost further ground against the euro hitting a 14-month record low. It goes partially on account of speculations that the FED will keep the low interest rates for some time to come. On the other hand, the euro depreciated somewhat against the yen which advanced against all 16 of its major counterparts. On 15 October, the euro was trading at USD 1.49 and JPY at 135.

On 14 October, Eurostoxx 50 **stock price** index climbed to its highest level in more than a year on the back of some positive company profit data. It's an increase of almost 60% (by 14 October) from the near-decade lows recorded in the beginning of March. Since than the Dow Jones was up 51% and Nikkei 43%. In spite of the recent highs Eurostoxx is still almost 40% below its last peak in July 2007. On contrary, Japan's Nikkei deteriorated slightly today on concerns about the strength of Japanese economic recovery.

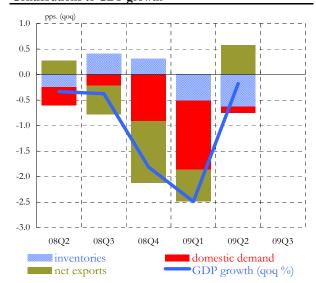


1. OUTPUT

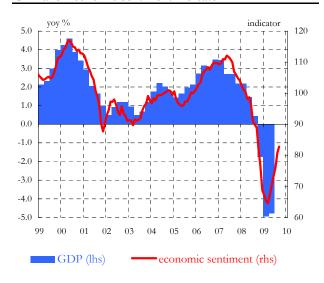
GDP



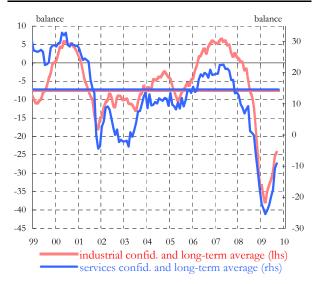
Contributions to GDP growth



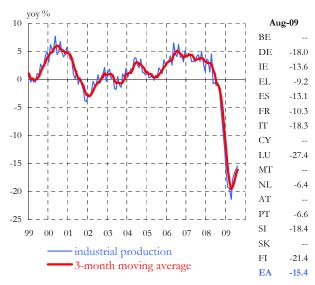
GDP and Economic Sentiment Indicator



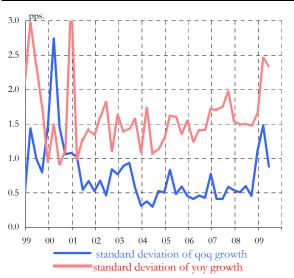
Industrial and services confidence



Industrial production



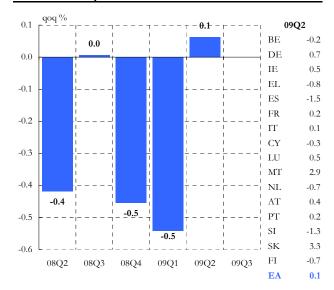
GDP growth divergence, euro area



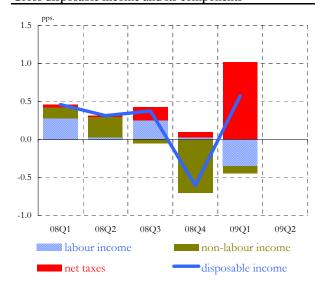


2. PRIVATE CONSUMPTION

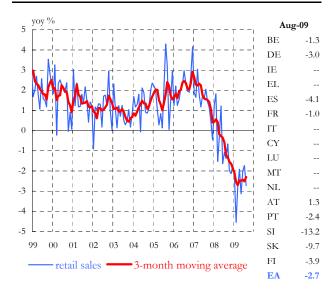
Private consumption



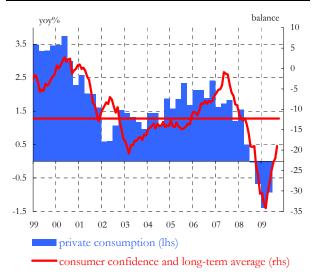
Gross disposable income and its components



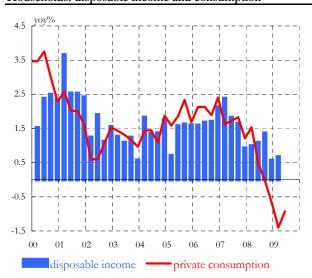
Retail sales



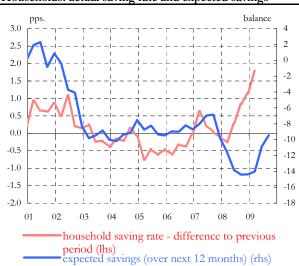
Consumer confidence and private consumption



Households: disposable income and consumption



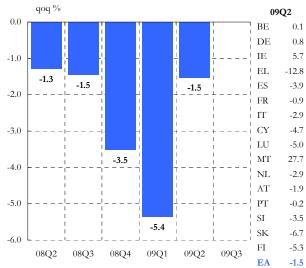
Households: actual saving rate and expected savings





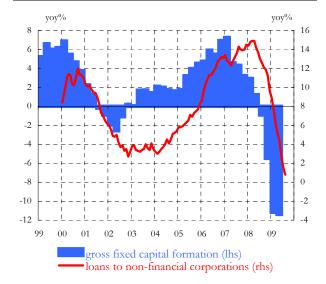


Gross fixed capital formation



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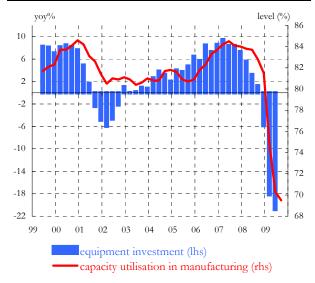
Gross fixed capital formation and corporate loans



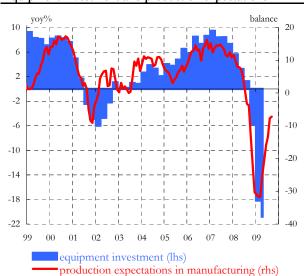
Equipment and construction investment



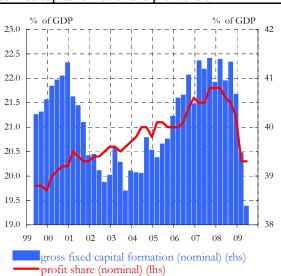
Equipment investment and capacity utilisation



Equipment investment and production expectations

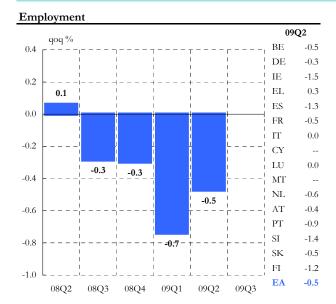


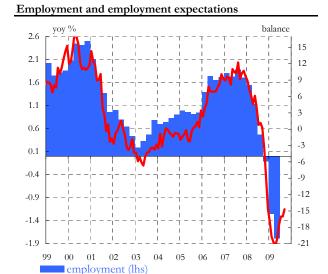
Gross fixed capital formation and profit share



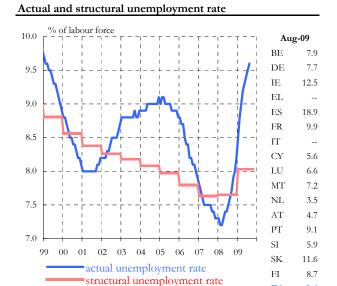


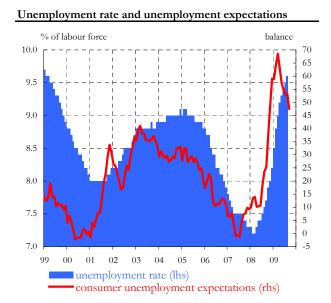


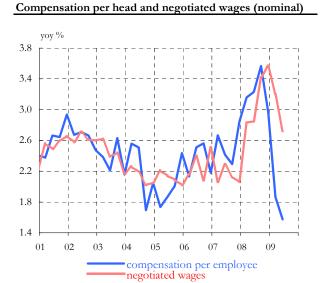


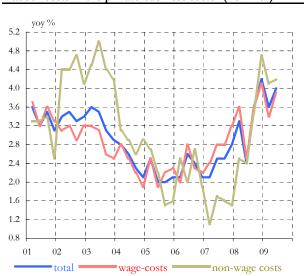


employment expectations (whole economy) (rhs)









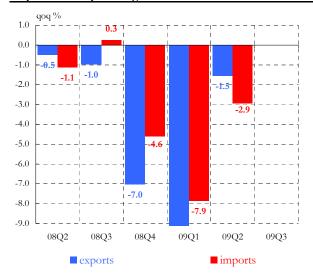
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9.6

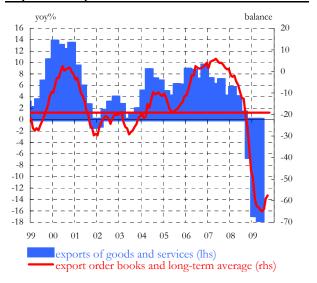


5. INTERNATIONAL TRANSACTIONS

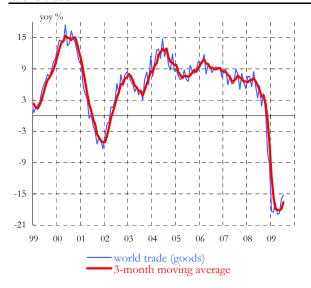
Exports and imports of goods and services



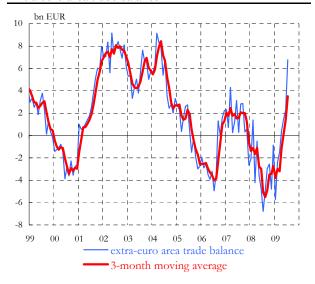
Exports and export order books



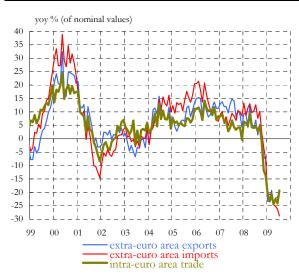
World trade



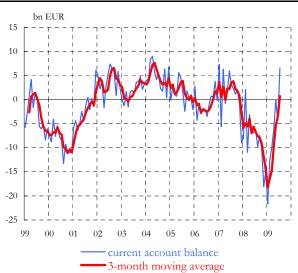
Extra euro-area trade balance



Extra- and intra-euro area trade

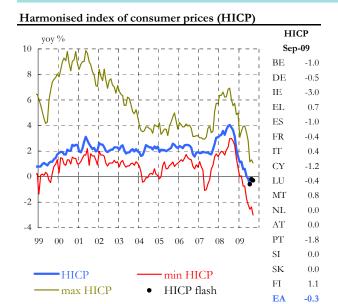


Current account balance

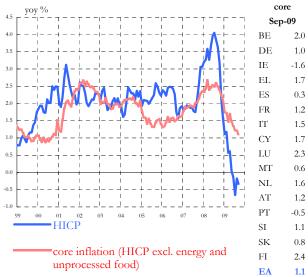




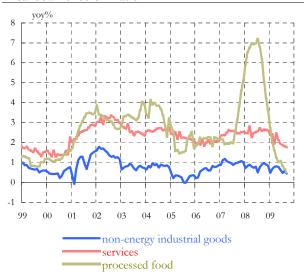
6. PRICES



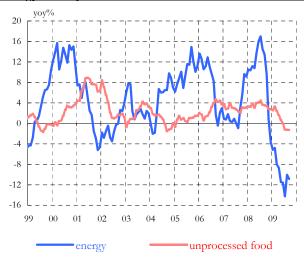
HICP and core inflation



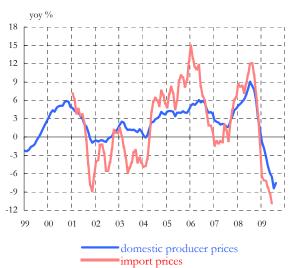
Breakdown of core inflation



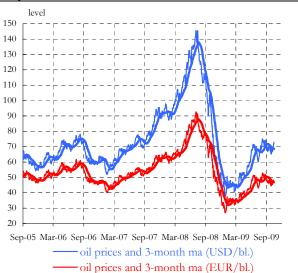
Energy and unprocessed food



Domestic producer prices and import prices



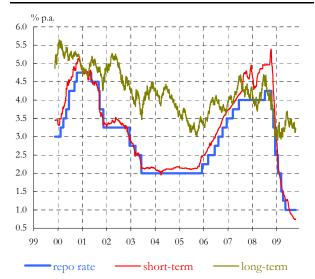
Oil prices



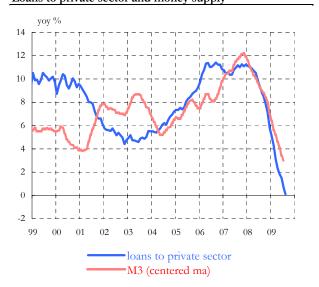


7. MONETARY AND FINANCIAL INDICATORS

Nominal interest rates



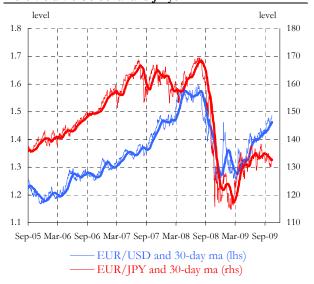
Loans to private sector and money supply



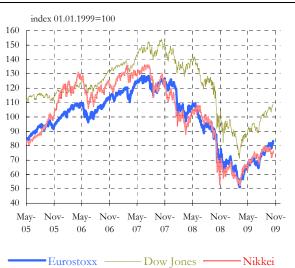
Real interest rates



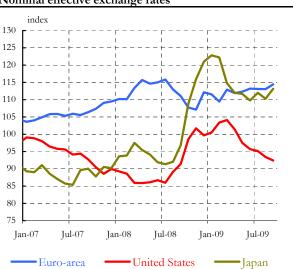
Euro vis-à-vis US dollar and JP yen



Stock market indices



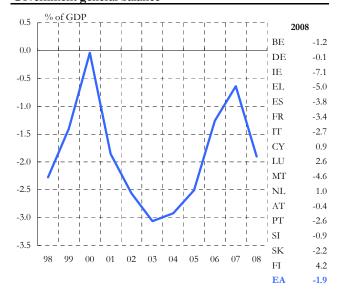
Nominal effective exchange rates



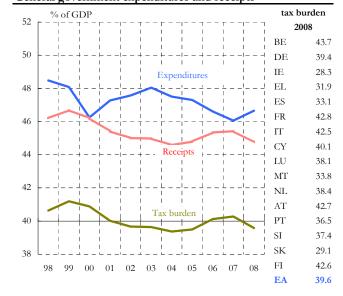




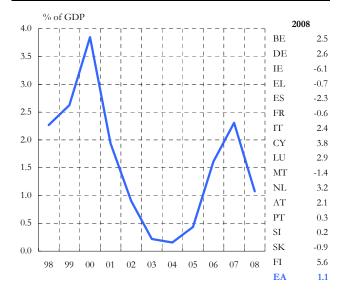
Government general balance



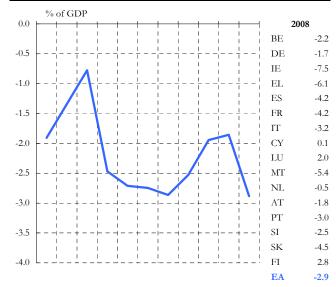
General government expenditures and receipts



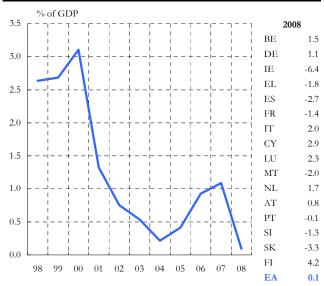
Primary balance



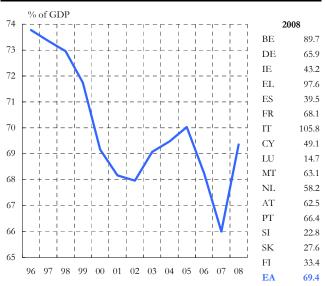
Cyclically adjusted balance



Cyclically adjusted primary balance



General government debt



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



Euro-area Indicators as from 2009 refer to Belgium (BE), Germany (DE), Ireland (IE), (GR), Spain (ES), France (FR), Italy (IT), Cyprus (CY), Luxembourg (LU), (MT), the Netherlands (NL), Austria (AT), Portugal (PT), Slovenia (SI), Slovaki 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)				
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 IC24 (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			