

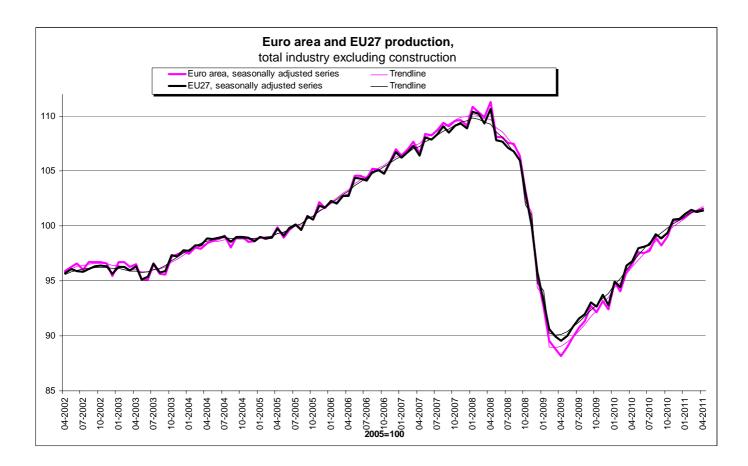
84/2011 - 15 June 2011

# April 2011 compared with March 2011 **Industrial production up by 0.2% in euro area** Up by 0.1% in EU27

In April 2011 compared with March 2011, seasonally adjusted industrial production<sup>1</sup> grew by 0.2% in the **euro area**<sup>2</sup> (EA17) and by 0.1% in the **EU27**<sup>2</sup>. In March<sup>3</sup> production remained stable in the **euro area** and fell by 0.2% in the **EU27**.

In April 2011 compared with April 2010, industrial production increased by 5.2% in the **euro area** and by 4.7% in the **EU27**.

These estimates are released by **Eurostat**, the statistical office of the European Union.



### Monthly comparison

In April 2011 compared with March 2011, production of durable consumer goods grew by 1.3% in the euro area and by 0.7% in the **EU27**. Capital goods rose by 0.5% and 0.1% respectively. Intermediate goods increased by 0.1% in the euro-area, but fell by 0.1% in the EU27. Non-durable consumer goods remained stable in the euroarea and gained 0.1% in the EU27. Production of energy fell by 3.7% and 3.0% respectively.

Among the Member States for which data are available, industrial production rose in eleven, fell in eleven and remained stable in Estonia. The highest increases were registered in Latvia (+3.4%), Denmark (+2.8%), Malta (+2.2%), Luxembourg and Slovakia (both +1.6%), and the largest decreases in Portugal (-3.6%), Greece (-3.5%), **Slovenia** (-3.1%) and the **United Kingdom** (-1.6%).

### **Annual comparison**

In April 2011 compared with April 2010, production of capital goods grew by 9.7% in the euro area and by 9.5% in the EU27. Intermediate goods increased by 5.7% and 5.5% respectively. Durable consumer goods rose by 5.2% in the euro area and by 2.8% in the EU27. Non-durable consumer goods gained 3.1% and 3.4% respectively. Production of energy declined by 4.2% in the **euro area** and by 4.7% in the **EU27**.

Among the Member States for which data are available, industrial production rose in eighteen and fell in five. The highest increases were registered in Estonia (+31.8%), Latvia (+13.7%), Sweden (+10.5%) and Germany (+9.9%), and the largest decreases in **Greece** (-10.7%), **Portugal** (-1.7%) and **Spain** (-1.6%).

- 1. Total industry excluding construction. According to the Council Regulation 1165/98 Eurostat publishes national seasonally adjusted data if available. For the other Member States (Greece, Spain, Cyprus, Malta and Luxembourg) Eurostat performs the adjustment. This means that different methodologies are used to make the seasonal adjustment of the national series. The seasonally adjusted euro area and EU series are calculated by aggregating the working day adjusted series from individual Member States and performing an adjustment for seasonal effects on these series. Therefore the seasonally adjusted figures for total industry (excluding construction) is based directly on the working day adjusted series coming from the Member States and not on an aggregation of the seasonally adjusted indices from the Member States. The euro area and EU seasonally adjusted growth rates might differ from the weighted growth rates of the individual Member States (see Methodology of the industrial production index). This procedure also implies that the aggregation of the overall figures is not based on the published details (intermediate, capital, durable, non-durable goods, energy).
  - Missing observations from Member States are estimated for the calculation of the euro area and the EU aggregates.

The weights of the Member States in the EU and euro area aggregates can be found at:

http://circa.europa.eu/Public/irc/dsis/ebt/library?l=/sts\_weights\_public&vm=detailed&sb=Title

See file: EU\_EA17\_NEWS\_RELEASE\_WEIGHTINGS\_2005\_nace2 (NR ind\_production)

- 2. The euro area (EA17) includes Belgium, Germany, Estonia, Ireland, Greece, Spain, France, Italy, Cyprus, Luxembourg, Malta, the Netherlands, Austria, Portugal, Slovenia, Slovakia and Finland. The EU27 includes Belgium (BE), Bulgaria (BG), the Czech Republic (CZ), Denmark (DK), Germany (DE), Estonia (EE), Ireland (IE), Greece (EL), Spain (ES), France (FR), Italy (IT), Cyprus (CY), Latvia (LV), Lithuania (LT), Luxembourg (LU), Hungary (HU), Malta (MT), the Netherlands (NL), Austria (AT), Poland (PL), Portugal (PT), Romania (RO), Slovenia (SI), Slovakia (SK), Finland (FI), Sweden (SE) and the United Kingdom (UK).
- Data of previous months have been revised compared with those issued in News Release 68/2011 of 12 May 2011. The monthly growth rates for March 2011 have been revised from -0.2% to 0.0% in the euro area and from -0.3% to -0.2% in the EU27. The annual growth rates have been revised from +5.3% to +5.8% in the euro area and from +4.6% to +5.1% in the EU27.

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### Industrial production - monthly variation % change compared with previous month\*

	Nov-10	Dec-10	Jan-11	Feb-11	Mar-11	Apr-11	
EA17							
Total industry	1.4	0.2	0.2	0.6	0.0	0.2	
Intermediate goods	1.7	-1.1	2.6	0.6	0.0	0.1	
Energy	1.6	3.8	-5.1	-0.7	1.1	-3.7	
Capital goods	0.5	2.6	-2.1	2.3	-0.9	0.5	
Durable consumer goods	-0.8	0.3	1.4	0.6	0.0	1.3	
Non-durable consumer goods	0.6	-0.5	0.0	1.0	0.6	0.0	
EU27							
Total industry	1.2	0.1	0.4	0.3	-0.2	0.1	
Intermediate goods	1.8	-1.5	2.7	0.6	0.1	-0.1	
Energy	0.9	2.9	-3.5	-1.2	0.0	-3.0	
Capital goods	0.1	2.7	-1.3	1.7	-0.8	0.1	
Durable consumer goods	-0.8	0.2	1.4	-0.3	0.3	0.7	
Non-durable consumer goods	0.4	-0.3	0.1	0.7	0.6	0.1	

Total industry	Nov-10	Dec-10	Jan-11	Feb-11	Mar-11	Apr-11
EA17	1.4	0.2	0.2	0.6	0.0	0.2
EU27	1.2	0.1	0.4	0.3	-0.2	0.1
Belgium	0.2	-1.2	2.1	2.3	1.0	:
Bulgaria	1.1	-0.8	2.3	-1.5	1.1	1.5
Czech Republic	1.6	-1.1	3.2	-0.1	-1.0	0.3
Denmark	-0.6	-1.0	3.9	-4.1	1.3	2.8
Germany	-0.6	1.4	-0.1	1.6	0.9	-0.3
Estonia	0.4	3.0	3.9	0.0	3.1	0.0
Ireland	0.4	1.6	-0.1	-2.0	-1.4	1.3
Greece	-1.1	0.5	-1.7	-1.1	-0.8	-3.5
Spain	1.1	-0.8	0.9	0.3	-1.2	-0.1
France	2.5	0.3	0.9	0.5	-1.2	-0.3
Italy	1.2	0.1	-1.7	1.5	0.7	1.0
Cyprus	-0.4	-0.6	-1.3	1.7	-1.4	:
Latvia	-2.2	0.5	-1.8	0.6	1.6	3.4
Lithuania	-1.5	0.6	0.7	-0.7	-4.9	-1.1
Luxembourg	2.1	-0.5	-0.9	0.9	-0.3	1.6**
Hungary	4.0	-13.2	15.1	1.1	-3.5	:
Malta	1.9	0.2	4.8	-0.3	-2.0	2.2
Netherlands	1.4	-0.2	-1.4	-0.7	0.2	-1.2
Austria	2.3	0.4	2.9	-0.9	-0.3	:
Poland	-0.3	0.8	0.9	1.1	-0.5	1.4
Portugal	0.9	4.8	-3.8	2.3	0.9	-3.6
Romania	1.9	1.6	0.8	-0.2	-1.2	-0.2
Slovenia	1.1	3.8	-4.5	2.0	2.9	-3.1
Slovakia	3.7	-1.2	2.5	-2.5	1.1	1.6
Finland	-0.9	1.3	-4.3	1.5	0.3	0.3
Sweden	2.7	-0.1	1.6	3.0	-0.2	-0.8
United Kingdom	0.6	0.1	0.5	-1.1	0.1	-1.6
Norway	-2.3	0.9	-2.9	-0.5	-1.5	-1.8

Seasonally adjusted Estimated by Member State Data not available

Industrial production - annual variation % change compared with same month of the previous year\*

	Nov-10	Dec-10	Jan-11	Feb-11	Mar-11	Apr-11
EA17						
Total industry	8.0	8.9	6.3	7.8	5.8	5.2
Intermediate goods	7.9	7.9	9.9	10.3	7.7	5.7
Energy	5.4	7.2	-2.5	-2.6	-1.0	-4.2
Capital goods	13.2	16.9	12.6	14.9	11.0	9.7
Durable consumer goods	1.1	2.9	2.4	3.5	2.6	5.2
Non-durable consumer goods	3.6	1.7	0.6	2.6	0.7	3.1
EU27						
Total industry	7.5	8.5	6.6	7.5	5.1	4.7
Intermediate goods	8.4	8.0	10.2	10.4	7.6	5.5
Energy	3.4	5.1	-2.3	-2.4	-2.4	-4.7
Capital goods	12.2	16.2	13.8	14.7	10.6	9.5
Durable consumer goods	1.5	2.2	2.5	1.5	1.5	2.8
Non-durable consumer goods	3.5	2.2	1.5	2.8	0.3	3.4

Total industry	Nov-10	Dec-10	Jan-11	Feb-11	Mar-11	Apr-11
EA17	8.0	8.9	6.3	7.8	5.8	5.2
EU27	7.5	8.5	6.6	7.5	5.1	4.7
Belgium	8.6	8.5	9.1	11.2	8.4	:
Bulgaria	5.6	5.2	8.6	15.4	6.2	9.4
Czech Republic	12.8	9.5	13.8	13.0	8.7	7.5
Denmark	3.7	7.4	7.8	1.1	0.2	4.1
Germany	11.7	13.8	11.4	13.8	11.4	9.9
Estonia	31.5	35.1	29.4	32.0	33.5	31.8
Ireland	17.1	13.2	3.4	0.3	-6.0	6.8
Greece	-8.4	-4.5	-6.1	-4.3	-7.9	-10.7
Spain	3.0	-0.3	2.8	3.6	-0.4	-1.6
France	4.9	7.0	5.0	6.2	3.0	2.9
Italy	5.2	6.3	0.4	2.4	3.4	3.7
Cyprus	-3.9	-2.0	-5.9	0.2	-5.2	:
Latvia	14.5	16.7	7.2	10.1	10.0	13.7
Lithuania	16.8	14.2	15.6	13.2	14.2	8.5
Luxembourg	8.5	7.0	2.7	2.7	0.0	2.2**
Hungary	14.6	5.9	10.7	14.6	9.2	:
Malta	2.4	-1.1	7.3	6.5	0.7	4.0
Netherlands	6.6	5.0	-0.5	1.3	0.2	-1.5
Austria	10.5	9.3	12.4	10.6	10.7	:
Poland	6.8	10.5	8.3	9.7	4.8	8.6
Portugal	1.1	4.5	0.0	2.6	-1.9	-1.7
Romania	6.1	9.2	11.2	12.9	7.0	5.3
Slovenia	5.0	11.0	12.0	7.3	7.6	6.8
Slovakia	17.5	19.9	19.1	10.9	6.8	8.3
Finland	8.1	10.2	3.1	4.6	2.1	4.7
Sweden	13.8	11.3	10.8	17.2	13.6	10.5
United Kingdom	2.7	4.7	4.8	2.0	-0.9	-0.9
Norway	-4.7	-2.7	-6.4	-6.2	-6.5	-8.6

Working day adjustedEstimated by Member StateData not available

# Production indices for total industry excluding construction seasonally adjusted (base year 2005)

	04/10	05/10	06/10	07/10	08/10	09/10	10/10	11/10	12/10	01/11	02/11	03/11	04/11
EA17	96.6	97.6	97.6	97.8	98.9	98.2	99.1	100.4	100.7	100.8	101.4	101.4	101.6
EU27	96.8	98.0	98.1	98.3	99.3	98.9	99.4	100.4	100.7	101.1	101.5	101.3	101.4
BE	114.5	114.7	118.2	115.5	118.8	119.0	119.9	120.1	118.7	121.2	124.0	125.2	
BG	95.5	96.1	98.3	97.7	99.1	100.6	100.4	101.4	100.7	103.0	101.4	102.6	104.1
CZ	110.3	110.5	111.1	112.1	114.2	115.3	115.4	117.3	116.0	119.7	119.7	118.4	118.9
DK	86.3	88.6	90.2	90.7	85.2	89.6	87.8	87.3	86.4	89.8	86.1	87.2	89.6
DE				104.2									111.1
	101.1	104.4	103.6		105.5	105.0	107.9	107.3	108.8	108.7	110.4	111.4	
EE	94.8	95.6	97.7	103.4	102.0	105.5	112.8	113.2	116.6	121.1	121.1	124.9	124.9
IE	104.7	109.5	111.1	113.5	108.0	110.5	107.8	108.2	109.9	109.8	107.6	106.1	107.5
EL	84.5	85.0	84.5	83.3	89.5	81.3	82.0	81.2	81.6	80.2	79.3	78.7	75.9
ES	85.8	85.5	85.2	84.7	85.2	84.1	84.4	85.3	84.6	85.4	85.7	84.7	84.6
FR 	90.9	93.3	91.1	91.9	92.2	91.4	90.8	93.1	93.4	94.2	94.7	93.6	93.3
IT	87.4	88.3	88.8	89.1	90.6	88.3	88.1	89.2	89.3	87.8	89.1	89.7	90.6
CY	97.6	98.9	98.6	97.6	99.7	98.5	96.9	96.4	95.8	94.6	96.3	94.9	<u>:</u>
LV	93.3	94.4	96.0	100.7	102.5	101.1	103.8	101.5	102.0	100.1	100.7	102.4	105.9
LT	98.3	101.9	106.5	108.3	109.2	106.2	112.9	111.2	111.9	112.7	111.9	106.4	105.2
LU	90.0	90.8	89.2	89.4	91.3	89.4	89.3	91.1	90.7	89.9	90.7	90.4	91.8*
HU	102.8	109.1	109.7	108.8	110.8	111.9	110.7	115.1	99.9	115.0	116.3	112.2	:
MT	101.7	101.6	100.7	99.7	100.1	98.4	97.8	99.7	99.8	104.6	104.3	102.2	104.4
NL	104.2	106.5	103.1	103.1	103.5	101.0	104.9	106.4	106.2	104.7	104.0	104.2	103.0
AT	106.1	110.3	109.6	110.4	112.6	108.7	111.1	113.7	114.2	117.5	116.5	116.2	:
PL	130.1	132.8	134.5	134.6	136.8	137.5	136.8	136.4	137.5	138.7	140.2	139.5	141.4
PT	91.8	93.1	92.5	91.4	95.0	91.0	89.3	90.1	94.4	90.8	92.9	93.7	90.3
RO	121.3	122.2	123.7	123.6	123.9	124.6	125.5	127.9	129.9	131.0	130.8	129.2	128.9
SI	98.1	102.8	103.3	101.2	106.0	103.7	102.8	103.9	107.8	103.0	105.1	108.1	104.8
SK	142.4	143.1	146.5	139.2	144.1	145.8	146.7	152.1	150.2	153.9	150.1	151.8	154.2
FI	96.8	100.5	102.7	99.1	101.6	102.0	104.0	103.1	104.4	99.9	101.4	101.7	102.0
SE	90.4	93.2	94.4	97.1	93.4	94.1	94.2	96.7	96.6	98.1	101.0	100.8	100.0
UK	90.1	90.4	89.9	89.9	90.2	90.4	90.3	90.9	91.0	91.5	90.5	90.5	89.1
NO	90.1	89.2	87.9	85.5	81.0	83.3	89.9	87.8	88.6	86.0	85.6	84.3	82.8

Data not available.

Estimated by Member State

# Production indices for total industry excluding construction working day adjusted (base year 2005)

	(sace year 2000)												ı		
	04/08	04/09	04/10	05/10	06/10	07/10	08/10	09/10	10/10	11/10	12/10	01/11	02/11	03/11	04/11
EA17	110.1	86.9	95.1	97.7	100.8	99.1	80.8	102.5	105.7	105.7	96.4	96.9	99.5	109.0	100.0
EU27	109.5	88.4	95.4	98.0	101.2	97.8	84.0	102.9	105.8	105.9	97.2	97.2	99.0	108.7	99.9
BE	122.8	105.1	118.9	114.1	126.7	106.9	109.3	123.8	125.6	121.3	112.1	120.0	124.0	136.6	:
BG	117.7	94.0	92.8	96.1	102.3	101.5	98.3	103.5	105.0	107.4	107.1	94.9	95.0	105.3	101.5
CZ	125.1	101.3	112.0	114.9	116.5	106.3	106.5	126.3	127.4	131.6	113.4	116.4	114.3	125.1	120.4
DK	99.8	83.1	82.7	87.0	93.6	76.4	82.4	94.3	94.3	94.2	85.1	90.9	83.4	91.4	86.1
DE	114.4	87.3	99.9	102.3	105.2	103.6	97.2	110.5	113.5	114.7	104.1	102.6	106.5	118.6	109.8
EE	120.8	81.1	95.4	100.9	101.7	93.7	103.0	110.0	121.6	118.5	117.5	117.0	115.9	132.4	125.7
ΙE	103.6	108.9	104.3	115.5	117.4	105.6	98.4	107.5	106.0	108.1	100.2	113.4	110.4	114.6	111.4
EL	101.5	88.4	81.3	85.9	90.5	91.5	83.4	84.8	82.1	80.6	80.4	73.2	77.6	78.8	72.6
ES	104.3	84.1	86.1	85.2	89.6	91.6	63.1	85.5	87.4	90.5	77.8	83.9	84.2	91.0	84.7
FR	103.6	82.8	89.2	87.2	95.8	91.3	67.3	96.2	99.5	97.0	95.0	96.1	94.3	101.5	91.8
IT	106.8	79.1	86.3	95.1	92.9	100.0	51.4	95.1	97.8	94.8	77.8	81.7	89.8	97.4	89.5
CY	121.3	109.7	105.1	104.3	110.7	110.1	78.8	101.9	96.4	94.2	95.4	82.3	88.8	98.3	:
LV	110.4	87.3	94.5	93.9	95.3	97.9	103.9	102.4	113.5	106.5	103.1	93.3	93.1	101.1	107.4
LT	121.8	91.6	96.1	100.0	103.7	105.1	107.3	105.2	117.0	114.7	117.2	111.3	108.3	110.1	104.3
LU	105.1	78.3	92.9	96.5	91.7	89.8	76.8	90.2	95.2	94.5	83.1	90.1	86.9	94.0	95.0*
HU	121.4	90.5	99.5	109.0	111.9	104.3	101.4	118.5	122.2	127.0	101.5	105.8	108.5	117.0	:
MT	106.9	93.4	103.9	102.5	104.4	108.4	94.2	102.2	100.7	99.1	93.7	99.2	95.6	103.1	108.1
NL	107.9	88.3	100.3	99.3	97.9	91.1	87.0	96.3	109.2	115.9	116.4	115.2	108.4	115.3	98.8
AT	117.1	97.9	103.2	107.6	111.2	110.6	99.9	116.3	119.5	123.5	115.8	103.2	108.8	125.1	:
PL	131.8	119.4	129.3	132.0	138.0	131.2	130.5	144.8	146.2	141.8	132.6	129.9	131.7	147.0	140.4
PT	100.0	89.9	90.3	95.6	92.4	97.3	75.5	93.6	94.6	94.6	90.8	93.1	90.0	96.6	88.8
RO	127.0	113.1	120.2	129.6	130.9	128.1	111.9	130.7	135.8	135.8	117.2	116.9	122.3	135.1	126.6
SI	122.5	90.2	98.3	107.1	106.8	100.1	90.0	107.8	110.3	111.2	100.2	99.5	99.5	114.1	105.0
SK	144.7	117.2	140.9	147.5	148.2	129.3	134.6	150.9	158.7	167.5	139.9	145.7	142.3	159.6	152.6
FI	121.5	95.4	95.0	105.0	106.1	90.5	101.6	108.4	115.1	108.6	108.3	85.9	91.5	105.2	99.5
SE	111.4	87.2	93.3	97.2	102.2	75.8	82.7	98.1	97.0	101.4	102.1	95.6	101.0	108.5	103.1
UK	98.7	86.8	87.6	89.1	91.8	87.8	84.5	92.9	95.3	95.4	90.3	88.5	87.4	97.0	86.8
NO	94.4	90.7	86.5	89.4	81.6	76.8	78.4	79.3	94.8	93.6	92.2	93.2	86.3	89.8	79.1

Data not available

Estimated by Member State