

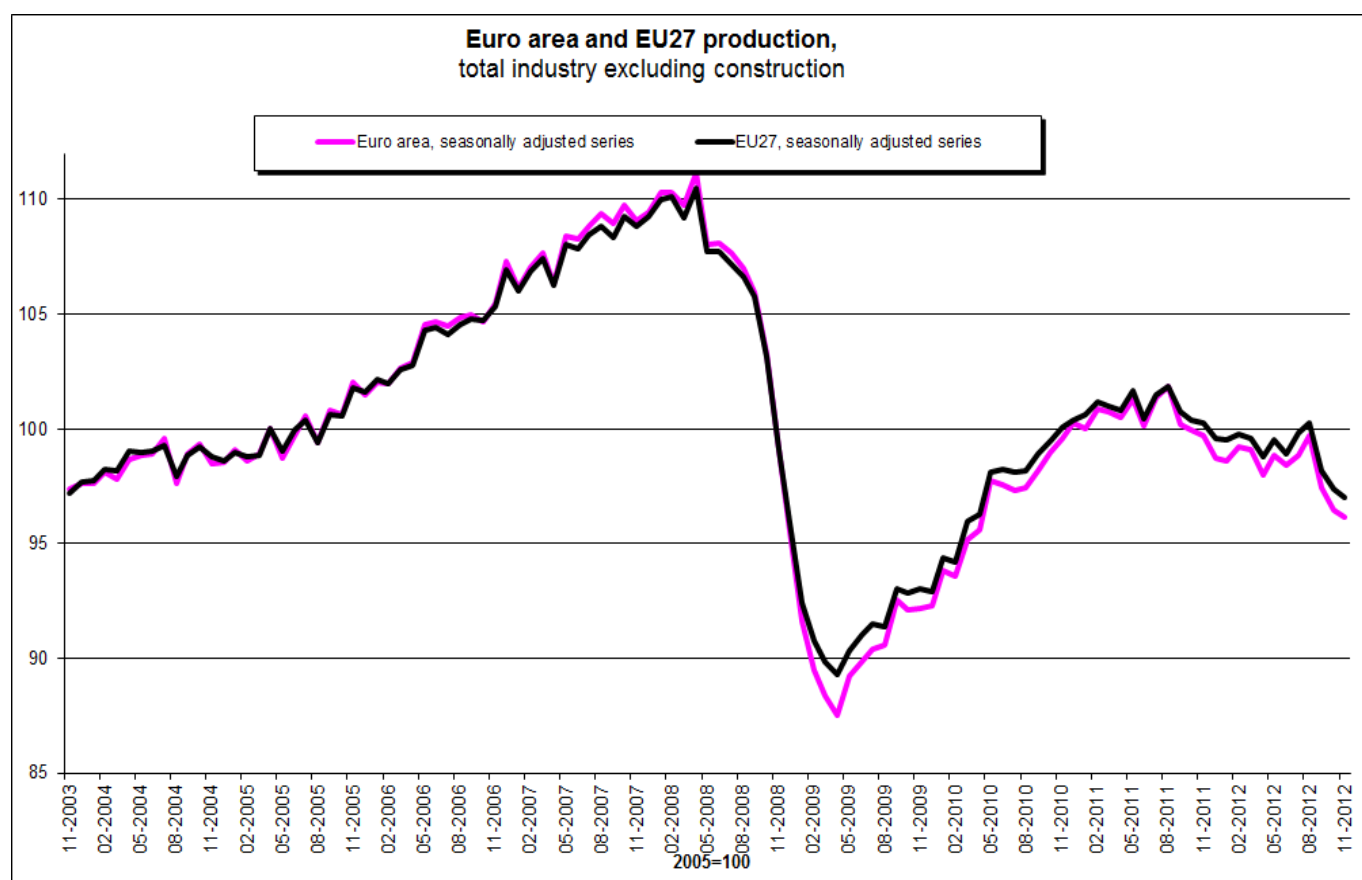
6/2013 - 14 January 2013

November 2012 compared with October 2012

Industrial production down by 0.3% in euro area and EU27

In November 2012 compared with October 2012, seasonally adjusted industrial production¹ fell by 0.3% in both the **euro area**² (EA17) and the **EU27**², according to estimates released by **Eurostat, the statistical office of the European Union**. In October³ production decreased by 1.0% and 0.8% respectively.

In November 2012 compared with November 2011, industrial production dropped by 3.7% in the **euro area** and by 3.3% in the **EU27**.



Monthly comparison

In November 2012 compared with October 2012, production of energy fell by 1.6% in the **euro area** and by 0.7% in the **EU27**. Non-durable consumer goods decreased by 1.2% in both zones. Production of durable consumer goods declined by 1.1% in the **euro area** and by 1.4% in the **EU27**. Intermediate goods dropped by 0.3% and 0.4% respectively. Capital goods grew by 0.7% in the **euro area** and by 0.5% in the **EU27**.

Among the Member States for which data are available, industrial production fell in fourteen and rose in seven. The largest decreases were registered in **Slovenia** (-4.0%), **Portugal** (-3.4%) and **Spain** (-2.5%), and the highest increases in **Estonia** (+4.7%), **Latvia** and the **Netherlands** (both +1.0%).

Annual comparison

In November 2012 compared with November 2011, production of durable consumer goods fell by 7.7% in the **euro area** and by 6.8% in the **EU27**. Intermediate goods dropped by 4.8% and 4.3% respectively. Capital goods decreased by 4.4% in the **euro area** and by 3.7% in the **EU27**. Non-durable consumer goods declined by 3.0% and 2.7% respectively. Production of energy increased by 0.5% in the **euro area**, but fell by 0.6% in the **EU27**.

Among the Member States for which data are available, industrial production fell in sixteen and rose in five. The largest decreases were registered in **Italy** (-7.6%), **Spain** (-7.2%) and **Ireland** (-6.6%), and the highest increases in **Lithuania** (+8.9%), **Estonia** (+6.5%) and **Malta** (+6.1%).

1. Total industry excluding construction. The index of industrial production measures the evolution of the volume of production. According to the Council Regulation 1165/98 Eurostat publishes national seasonally adjusted data if available. For the other Member States (Greece, Spain, Cyprus and Luxembourg) Eurostat performs the adjustment. Seasonally adjusted euro area and EU series are calculated by aggregating the seasonally adjusted national data. The weights of the Member States in the EU and euro area aggregates can be found at:
<https://circabc.europa.eu/w/browse/b17d3ca3-51cc-44ab-92a8-433592393a61>
See file: EU27_EA17_NEWS_RELEASE_WEIGHTINGS_2005_nace2 (NR ind_production).
More detailed data can be found in the short-term statistics database on the Eurostat website:
http://epp.eurostat.ec.europa.eu/portal/page/portal/short_term_business_statistics/data/database
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).
3. Compared with data issued in the News Release 178/2012 of 12 December 2012, the monthly growth rates for October 2012 have been revised from -1.4% to -1.0% in the euro area and from -1.0% to -0.8% in the EU27. The annual growth rates have been revised from -3.6% to -3.3% in the euro area and from -3.1% to -3.0% in the EU27.

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Industrial production - monthly variation

% change compared with previous month*

	Jun-12	Jul-12	Aug-12	Sep-12	Oct-12	Nov-12
EA17						
Total industry	-0.4	0.5	0.8	-2.3	-1.0	-0.3
Intermediate goods	-0.5	0.1	0.2	-2.0	-0.6	-0.3
Energy	1.9	-1.4	0.7	-0.2	-0.3	-1.6
Capital goods	-1.2	2.2	1.3	-3.0	-2.9	0.7
Durable consumer goods	0.4	-0.2	2.7	-3.5	-3.8	-1.1
Non-durable consumer goods	-0.7	-0.5	1.6	-2.8	1.2	-1.2
EU27						
Total industry	-0.6	0.9	0.5	-2.1	-0.8	-0.3
Intermediate goods	-0.9	0.5	0.0	-1.8	-0.5	-0.4
Energy	0.8	-0.1	0.5	-1.6	-0.4	-0.7
Capital goods	-0.9	2.2	0.6	-2.5	-2.3	0.5
Durable consumer goods	-0.8	1.0	1.5	-3.0	-1.6	-1.4
Non-durable consumer goods	-1.2	0.2	1.2	-2.1	0.7	-1.2

Total industry	Jun-12	Jul-12	Aug-12	Sep-12	Oct-12	Nov-12
EA17	-0.4	0.5	0.8	-2.3	-1.0	-0.3
EU27	-0.6	0.9	0.5	-2.1	-0.8	-0.3
Belgium	-2.1	2.9	2.6	-1.8	-1.2	:
Bulgaria	-0.3	0.0	0.8	-3.4	-0.4	0.9
Czech Republic	-0.5	0.8	-2.8	-0.1	-0.7	-0.8
Denmark	2.4	2.8	-1.8	-1.3	-0.7	-1.3
Germany	-0.1	1.1	-0.3	-1.5	-2.0	0.1
Estonia	-1.0	1.2	2.0	2.3	-5.5	4.7
Ireland	-0.4	0.8	0.4	-14.7	2.8	-1.1
Greece	-0.4	1.8	2.0	-4.0	1.0	-1.5
Spain	-0.6	-0.3	1.6	-3.1	1.2	-2.5
France	0.1	0.1	1.8	-2.7	-0.6	0.5
Italy	-1.1	-0.4	1.2	-1.3	-1.1	-1.0
Cyprus	-1.5	0.9	2.7	-6.2	-1.8	:
Latvia	0.9	0.2	2.6	-2.8	-0.3	1.0
Lithuania	19.3	4.7	4.1	-1.8	-0.4	-0.7
Luxembourg	0.6	-0.7	-0.5	0.7	-2.0	:
Hungary	-2.4	-0.9	2.7	0.5	-3.8	:
Malta	-0.1	0.7	1.8	-1.0	0.5	-0.4
Netherlands	-1.0	-1.6	1.2	-0.1	-1.8	1.0
Austria	0.0	-0.7	2.4	-2.4	-0.8	:
Poland	-1.9	2.4	-0.7	-1.4	1.7	-0.9
Portugal	-0.8	1.3	6.3	-12.0	5.5	-3.4
Romania	-0.1	0.6	-0.8	0.5	-0.3	-0.8
Slovenia	2.7	-2.5	3.9	-2.7	-0.1	-4.0
Slovakia	0.3	1.0	0.3	1.1	-3.9	:
Finland	-1.3	1.5	-1.3	-0.9	0.6	-0.7
Sweden	0.4	0.6	-0.5	-3.3	1.4	-0.9
United Kingdom	-2.4	3.0	-0.5	-2.1	-0.9	0.3
Norway	0.3	-3.1	-0.1	-5.5	4.9	-3.6

* Seasonally adjusted

: Data not available

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

	Jun-12	Jul-12	Aug-12	Sep-12	Oct-12	Nov-12
EA17						
Total industry	-1.9	-2.6	-1.2	-2.7	-3.3	-3.7
Intermediate goods	-3.6	-3.9	-3.6	-4.5	-4.3	-4.8
Energy	2.1	0.6	0.3	0.2	1.5	0.5
Capital goods	-0.6	-1.3	0.3	-1.1	-4.2	-4.4
Durable consumer goods	-2.3	-9.3	-2.3	-3.0	-6.4	-7.7
Non-durable consumer goods	-2.2	-2.6	0.0	-3.0	-2.3	-3.0
EU27						
Total industry	-1.7	-1.7	-0.8	-2.7	-3.0	-3.3
Intermediate goods	-3.1	-3.2	-2.9	-4.1	-3.8	-4.3
Energy	-0.3	0.2	-0.1	-1.6	-0.7	-0.6
Capital goods	-0.2	-0.3	0.7	-1.2	-3.4	-3.7
Durable consumer goods	-2.6	-7.0	-1.5	-3.1	-4.0	-6.8
Non-durable consumer goods	-1.7	-1.7	0.1	-2.2	-1.9	-2.7

Total industry	Jun-12	Jul-12	Aug-12	Sep-12	Oct-12	Nov-12
EA17	-1.9	-2.6	-1.2	-2.7	-3.3	-3.7
EU27	-1.7	-1.7	-0.8	-2.7	-3.0	-3.3
Belgium	-2.1	-2.3	-2.6	-3.8	-1.6	:
Bulgaria	2.3	-0.5	2.6	-3.0	-4.4	-2.1
Czech Republic	-0.3	1.6	-2.6	-2.1	-3.3	-6.2
Denmark	0.5	3.1	2.3	0.9	0.7	-1.3
Germany	0.4	-1.3	-1.4	-1.0	-3.2	-3.0
Estonia	-3.4	-7.1	-3.1	8.6	0.4	6.5
Ireland	4.9	4.5	-0.4	-12.6	-16.2	-6.6
Greece	-0.6	-5.0	2.9	-7.0	3.4	-3.1
Spain	-6.3	-5.7	-2.5	-7.5	-3.1	-7.2
France	-2.6	-3.1	0.7	-2.3	-2.8	-3.2
Italy	-7.9	-7.1	-5.2	-5.0	-6.1	-7.6
Cyprus	-11.7	-4.9	0.3	-9.4	-10.3	:
Latvia	5.4	5.3	9.4	3.1	3.1	3.9
Lithuania	0.5	4.3	10.6	8.0	10.4	8.9
Luxembourg	-0.9	-5.9	-10.3	-1.8	-4.3	:
Hungary	0.4	-2.0	1.8	0.6	-3.8	:
Malta	2.4	4.9	7.8	5.6	5.5	6.1
Netherlands	-0.1	-3.6	-1.2	-0.7	-0.7	1.1
Austria	2.0	1.6	3.4	1.8	0.3	:
Poland	1.0	4.6	1.7	-2.2	1.1	-1.8
Portugal	-4.6	-0.1	-3.1	-9.0	-3.2	-4.0
Romania	0.4	2.2	-1.2	0.1	0.4	-1.5
Slovenia	2.8	1.8	4.3	-0.7	2.1	-3.7
Slovakia	13.0	18.5	17.1	13.0	8.1	:
Finland	-0.5	2.4	-1.6	-2.6	-0.2	-2.2
Sweden	2.6	1.4	2.9	-4.2	-1.8	-0.7
United Kingdom	-4.0	-0.7	-0.8	-3.5	-3.5	-2.1
Norway	7.6	2.4	1.8	-5.0	2.3	-3.5

* Working day adjusted

: Data not available

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

	11/11	12/11	01/12	02/12	03/12	04/12	05/12	06/12	07/12	08/12	09/12	10/12	11/12
EA17	99.7	98.7	98.6	99.2	99.1	98.0	98.8	98.4	98.9	99.7	97.5	96.5	96.2
EU27	100.3	99.6	99.5	99.8	99.6	98.8	99.6	98.9	99.8	100.3	98.2	97.4	97.0
BE	107.9	106.6	105.2	105.8	108.2	100.4	105.2	103.0	106.0	108.8	106.8	105.6	:
BG	102.7	101.7	101.3	99.6	101.2	103.3	103.7	103.4	103.3	104.1	100.6	100.2	101.1
CZ	121.5	121.1	120.1	120.0	120.1	119.6	119.1	118.5	119.4	116.2	116.1	115.2	114.3
DK	87.8	87.3	87.7	89.2	87.1	87.5	86.7	88.8	91.3	89.7	88.5	87.9	86.8
DE	112.0	109.9	110.3	111.0	112.0	109.8	111.5	111.4	112.6	112.3	110.6	108.4	108.5
EE	117.0	116.0	119.3	121.1	117.5	119.4	120.5	119.3	120.7	123.1	125.9	119.0	124.6
IE	104.6	107.4	108.8	105.6	109.0	109.6	112.1	111.7	112.6	113.1	96.5	99.2	98.1
EL	75.6	74.2	75.3	74.0	73.8	74.0	74.3	73.9	75.3	76.8	73.7	74.5	73.3
ES	81.3	81.4	81.0	80.5	79.0	78.4	78.9	78.5	78.3	79.5	77.1	78.0	76.0
FR	92.1	90.5	91.0	91.4	90.2	91.7	89.6	89.7	89.8	91.4	88.9	88.4	88.8
IT	86.9	87.3	85.5	84.6	84.9	83.3	83.8	82.9	82.6	83.6	82.5	81.6	80.8
CY	86.2	85.5	84.7	85.0	81.2	85.1	83.6	82.4	83.1	85.4	80.1	78.6	:
LV	109.3	106.5	109.1	109.1	111.3	110.0	111.9	112.9	113.1	116.1	112.8	112.5	113.6
LT	111.8	112.4	114.9	111.0	113.8	115.0	96.7	115.4	120.8	125.7	123.5	123.0	122.2
LU	82.7	82.5	80.4	82.3	86.6	81.1	82.5	83.0	82.4	82.0	82.6	81.0	:
HU	118.0	109.7	112.8	112.6	113.2	110.5	114.5	111.8	110.8	113.8	114.4	110.1	:
MT	101.3	100.8	103.0	100.5	103.3	105.9	105.9	105.8	106.5	108.4	107.4	107.9	107.5
NL	103.4	102.4	101.9	113.5	103.3	106.0	107.4	106.3	104.6	105.9	105.8	103.9	104.9
AT	116.2	115.5	118.0	116.6	118.2	118.9	119.8	119.8	119.0	121.8	118.9	117.9	:
PL	149.0	150.2	150.3	147.8	145.0	148.1	147.4	144.6	148.0	146.9	144.9	147.4	146.1
PT	86.9	85.6	86.2	86.4	89.2	83.3	86.7	86.0	87.1	92.6	81.5	86.0	83.1
RO	132.1	131.6	131.6	129.7	131.4	132.4	131.5	131.4	132.2	131.2	131.9	131.5	130.4
SI	103.9	104.2	103.8	103.6	106.7	106.5	103.6	106.4	103.7	107.7	104.8	104.7	100.5
SK	153.3	155.1	159.8	162.3	167.9	169.9	170.9	171.4	173.1	173.6	175.5	168.6	:
FI	101.0	103.1	98.8	100.1	99.7	100.2	101.2	99.9	101.4	100.1	99.2	99.8	99.1
SE	96.3	97.1	98.8	95.5	96.3	96.8	98.3	98.7	99.3	98.8	95.5	96.8	95.9
UK	88.8	89.2	88.7	88.9	88.5	87.9	88.9	86.8	89.4	89.0	87.1	86.4	86.6
NO	86.3	83.9	87.6	87.3	86.8	88.9	89.7	90.0	87.2	87.1	82.3	86.3	83.2

: Data not available

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

	11/09	11/10	11/11	12/11	01/12	02/12	03/12	04/12	05/12	06/12	07/12	08/12	09/12	10/12	11/12
EA17	97.6	105.4	105.4	94.3	94.5	97.1	106.3	96.8	98.9	101.0	100.1	83.9	101.5	102.6	101.4
EU27	98.3	105.7	105.8	96.0	95.7	97.1	106.5	97.6	99.8	101.3	99.4	86.9	101.7	103.2	102.3
BE	103.4	112.3	112.5	106.1	104.2	104.7	116.0	103.8	107.7	109.9	98.2	101.0	112.2	111.4	:
BG	101.4	106.5	108.3	103.9	93.2	91.5	103.1	100.6	101.4	106.4	108.3	103.7	100.6	103.7	106.0
CZ	114.4	128.8	133.9	118.6	117.3	114.9	127.5	122.1	124.6	125.1	115.3	106.6	122.4	125.0	125.6
DK	90.7	94.1	94.2	85.1	87.9	86.3	89.4	83.9	86.6	92.9	79.1	87.9	92.7	94.2	93.0
DE	102.7	114.7	119.6	103.7	103.2	107.0	119.8	108.6	109.6	113.1	112.9	104.1	115.4	114.5	116.0
EE	90.0	119.7	122.2	116.1	114.9	115.8	124.5	120.4	127.2	124.1	109.9	124.8	131.0	127.5	130.2
IE	92.3	109.3	102.5	96.3	112.5	106.2	120.0	111.1	118.4	117.6	104.3	108.3	94.1	99.6	95.7
EL	87.9	80.6	74.3	70.6	68.7	71.0	72.3	71.0	75.4	78.0	85.0	75.9	78.1	73.7	72.0
ES	87.9	90.5	84.2	75.1	80.2	79.7	84.0	77.7	79.6	82.4	84.3	61.5	78.0	81.1	78.1
FR	91.8	96.1	96.4	90.9	92.1	91.6	97.8	90.7	84.5	93.5	89.8	69.9	93.0	96.5	93.3
IT	90.2	95.2	91.3	76.9	78.1	83.9	92.3	81.7	91.1	86.3	92.3	51.3	88.3	88.7	84.4
CY	97.1	92.8	82.3	83.9	72.6	79.4	83.8	94.2	91.1	98.0	91.9	65.9	80.3	76.3	:
LV	90.2	103.2	111.9	105.8	101.5	100.1	110.5	110.7	108.8	114.4	111.9	121.3	115.5	123.3	116.3
LT	98.0	114.5	115.8	114.2	111.7	108.3	115.4	112.3	95.3	116.6	117.6	125.9	125.1	129.1	126.1
LU	87.3	91.6	84.1	73.5	80.5	79.6	94.5	83.1	85.7	85.2	84.2	68.7	83.6	86.4	:
HU	110.8	127.4	131.9	108.2	104.3	105.2	117.8	105.8	114.7	113.9	106.0	104.1	123.2	121.6	:
MT	99.4	101.6	99.8	88.1	99.8	94.2	106.6	110.7	109.6	110.4	115.3	102.6	108.7	114.6	105.9
NL	110.5	118.7	113.5	112.4	111.8	117.7	111.8	101.8	100.3	101.0	92.5	90.1	102.2	108.8	114.8
AT	111.8	123.2	126.5	115.0	103.2	108.1	126.9	116.0	118.0	121.9	119.2	109.9	127.8	125.7	:
PL	132.8	142.1	155.6	145.8	141.8	138.9	150.3	146.6	147.9	144.4	142.5	140.0	152.1	158.2	152.8
PT	93.6	94.6	90.9	82.3	88.6	83.7	92.2	81.8	89.0	85.8	92.9	72.2	84.5	91.4	87.3
RO	128.0	135.5	140.4	119.6	119.7	120.4	135.6	130.6	140.3	134.3	136.3	119.3	138.4	142.7	138.3
SI	105.9	110.5	111.2	96.8	100.5	98.1	112.8	107.0	108.1	110.0	102.4	91.6	109.0	112.2	107.1
SK	142.9	166.4	168.2	140.8	152.0	154.7	178.3	170.5	183.7	173.2	157.5	161.2	180.4	182.8	:
FI	100.8	108.0	105.5	109.6	83.5	90.5	102.5	98.3	110.2	101.7	92.3	101.2	104.6	108.8	103.2
SE	89.1	101.3	98.6	102.1	98.1	94.2	102.6	99.3	103.6	107.2	80.3	87.3	98.7	99.3	97.9
UK	92.9	95.6	92.7	88.1	87.5	85.7	95.5	86.6	88.5	87.0	88.0	83.6	87.3	89.4	90.8
NO	98.2	93.5	92.4	87.7	96.1	89.1	92.0	84.8	88.8	83.5	75.3	84.7	78.5	91.5	89.2

: Data not available