

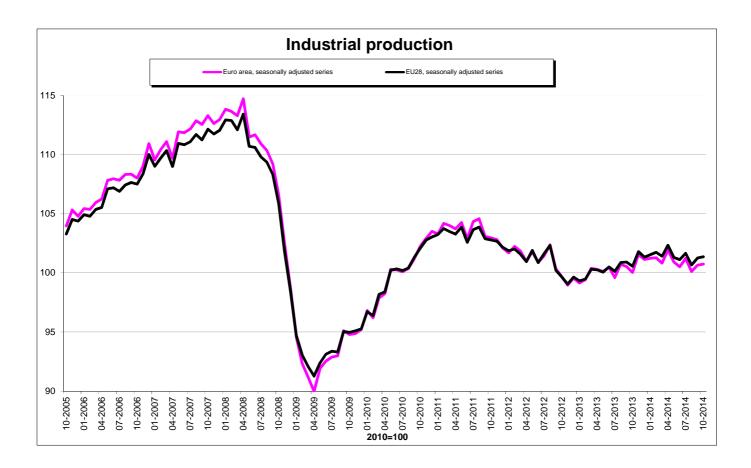
191/2014 - 12 December 2014

October 2014 compared with September 2014

# Industrial production up by 0.1% in both euro area and EU28

In October 2014 compared with September 2014, seasonally adjusted industrial production<sup>1</sup> rose by 0.1% in both the **euro area**<sup>2</sup> (EA18) and the **EU28**<sup>2</sup>, according to estimates from **Eurostat, the statistical office of the European Union**. In September 2014<sup>3</sup> industrial production grew by 0.5% and 0.6% respectively.

In October 2014 compared with October 2013<sup>4</sup>, industrial production increased by 0.7% in the **euro area** and by 0.8% in the **EU28**.



### Monthly comparison by main industrial grouping and by Member State

The increase of 0.1% in industrial production in the **euro area** in October 2014, compared with September 2014, is due to production of non-durable consumer goods rising by 1.8%, durable consumer goods by 0.9% and intermediate goods by 0.3%, while capital goods fell by 0.2% and energy by 1.9%.

In the **EU28**, the increase of 0.1% is due to production of non-durable consumer goods rising by 1.5%, durable consumer goods by 0.6% and intermediate goods by 0.2%, while capital goods fell by 0.2% and energy by 1.0%.

The highest increases in industrial production were registered in **Ireland** (+9.0%), **Lithuania** (+5.0%), **Greece** (+2.5%) and **Slovenia** (+2.4%), and the largest decreases in **Hungary** (-2.7%), **France** and the **Netherlands** (both -0.9%).

### Annual comparison by main industrial grouping and by Member State

The increase of 0.7% in industrial production in the **euro area** in October 2014, compared with October 2013, is due to production of non-durable consumer goods rising by 3.7%, capital goods by 1.4% and durable consumer goods by 0.2%, while intermediate goods fell by 0.4% and energy by 2.5%.

In the **EU28**, the increase of 0.8% is due to production of non-durable consumer goods rising by 2.8%, durable consumer goods by 1.8%, capital goods by 1.7% and intermediate goods by 0.1%, while energy fell by 2.0%.

The highest increases in industrial production were registered in **Ireland** (+38.8%), **Romania** and **Slovenia** (both +3.9%), and the largest decreases in **Denmark** and **Italy** (both -3.0%) and the **Netherlands** (-1.4%).

- 1. The index of industrial production measures the evolution of the volume of production for industry excluding construction, based on data adjusted for working day and seasonal effects. Seasonally adjusted euro area and EU series are calculated by aggregating the seasonally adjusted national data. Eurostat carries out the seasonal adjustment of the data for those countries that do not adjust their data for seasonal effects. Missing observations from Member States for recent months are estimated for the calculation of the euro area and the EU.
  - The weights of the Member States in the EU and euro area aggregates can be found at:

https://circabc.europa.eu/w/browse/5e6d1e48-056c-4c6a-8278-3ab138bcf575

See file: EU-28\_EA-18\_NEWS\_RELEASE\_WEIGHTINGS\_2010

More detailed data can be found in the short-term business statistics database on the Eurostat website:

http://epp.eurostat.ec.europa.eu/portal/page/portal/short\_term\_business\_statistics/data/database

- The euro area (EA18) includes Belgium, Germany, Estonia, Ireland, Greece, Spain, France, Italy, Cyprus, Latvia, Luxembourg, Malta, the Netherlands, Austria, Portugal, Slovenia, Slovakia and Finland.
   The European Union (EU28) includes Belgium, Bulgaria, the Czech Republic, Denmark, Germany, Estonia, Ireland, Greece, Spain, France, Croatia, Italy, Cyprus, Latvia, Lithuania, Luxembourg, Hungary, Malta, the Netherlands, Austria, Poland, Portugal, Romania, Slovenia, Slovakia, Finland, Sweden and the United Kingdom.
   The tables also include Norway.
- 3. Data of previous months have been revised compared to those issued in the News Release 170/2014 of 12 November 2014. The monthly growth rates for September 2014 have been revised from +0.6% to +0.5% for the EA18 and remained unchanged at +0.6% for the EU28. The annual growth rates have been revised from +0.6% to +0.2% for the EA18 and from +0.6% to +0.4% for the EU28.
- 4. Based on data adjusted for working days.

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Industrial production % change compared with previous month\*

	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14
EA18						
Total industry	-1.0	-0.4	0.7	-1.1	0.5	0.1
Intermediate goods	-2.0	0.3	0.9	-1.1	-0.3	0.3
Energy	2.9	-1.1	-1.6	1.7	0.6	-1.9
Capital goods	-0.6	0.2	1.9	-3.3	2.2	-0.2
Durable consumer goods	-2.2	1.8	-0.9	-0.5	-1.5	0.9
Non-durable consumer goods	-1.7	-2.2	8.0	0.2	-0.6	1.8
EU28						
Total industry	-1.0	-0.2	0.5	-1.0	0.6	0.1
Intermediate goods	-1.9	0.4	0.6	-0.8	-0.2	0.2
Energy	2.2	-1.3	-0.8	1.4	0.5	-1.0
Capital goods	-1.0	0.5	1.8	-3.2	2.0	-0.2
Durable consumer goods	-1.8	1.3	-0.6	0.0	-0.8	0.6
Non-durable consumer goods	-1.7	-1.2	0.0	0.4	-0.7	1.5

Total industry	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14
EA18	-1.0	-0.4	0.7	-1.1	0.5	0.1
EU28	-1.0	-0.2	0.5	-1.0	0.6	0.1
Belgium	-0.2	-1.4	-0.3	-1.2	1.5	:
Bulgaria	-1.2	-1.1	-0.1	-0.6	1.8	0.5
Czech Republic	-1.3	0.4	0.6	-3.7	5.0	-0.5
Denmark	-2.2	1.5	-2.6	6.6	-5.4	2.1
Germany	-1.1	0.3	1.0	-2.5	1.4	0.0
Estonia	0.7	-0.6	2.5	-2.4	1.6	-0.3
Ireland	-2.2	-22.4	15.3	-1.0	3.1	9.0
Greece	-0.1	-1.0	-0.9	-1.7	-0.5	2.5
Spain	-0.8	-0.9	0.1	0.0	0.8	-0.4
France	-1.4	1.5	0.4	-0.1	0.0	-0.9
Croatia	0.1	-1.1	2.0	-4.1	4.6	0.2
Italy	-1.3	0.8	-1.0	0.2	-0.9	-0.1
Cyprus	1.1	0.5	-0.5	6.0	-6.9	:
Latvia	0.2	-1.2	1.5	-0.2	1.3	0.6
Lithuania	1.8	-2.5	1.1	-3.1	3.0	5.0
Luxembourg	-1.1	-1.1	1.8	-0.9	-0.2	:
Hungary	-0.7	1.8	1.2	-5.7	2.6	-2.7
Malta	0.6	7.1	-5.3	-1.1	2.9	0.1
Netherlands	1.6	-2.2	0.5	0.9	-1.7	-0.9
Austria	-1.4	2.1	-0.6	-2.1	1.1	:
Poland	-1.7	0.6	1.0	-1.2	1.1	0.3
Portugal	-2.7	-0.3	1.2	1.7	-4.4	2.2
Romania	2.7	-0.8	-0.5	-2.7	2.7	0.5
Slovenia	-0.5	1.7	1.7	-3.0	-0.3	2.4
Slovakia	0.4	0.6	0.0	0.6	-0.5	1.1
Finland	-0.2	-0.3	0.6	-0.4	1.0	0.1
Sweden	-3.4	1.7	-1.0	-0.2	-0.9	0.6
United Kingdom	-0.4	0.0	0.2	-0.2	0.7	-0.1
Norway	-5.8	5.6	0.1	-0.4	3.6	1.3

Working day and seasonally adjusted Data not available

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

	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14
EA18						
Total industry	0.7	0.2	1.6	-0.6	0.2	0.7
Intermediate goods	0.4	0.3	1.4	0.0	-0.5	-0.4
Energy	-3.4	-3.9	-5.0	-3.0	-2.9	-2.5
Capital goods	1.4	0.3	4.0	-2.2	1.5	1.4
Durable consumer goods	-1.3	-2.0	-1.9	-2.1	-4.0	0.2
Non-durable consumer goods	3.2	2.4	2.6	2.8	1.7	3.7
EU28						
Total industry	1.3	0.7	1.6	-0.3	0.4	0.8
Intermediate goods	1.4	1.3	1.9	0.8	0.3	0.1
Energy	-2.7	-3.9	-4.7	-3.4	-2.9	-2.0
Capital goods	2.2	1.0	4.4	-1.4	1.7	1.7
Durable consumer goods	0.4	-0.6	-0.4	0.4	-1.4	1.8
Non-durable consumer goods	2.5	2.5	1.5	2.5	1.1	2.8

Total industry	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14
EA18	0.7	0.2	1.6	-0.6	0.2	0.7
EU28	1.3	0.7	1.6	-0.3	0.4	0.8
Belgium	5.1	-0.2	-1.3	-0.7	3.5	:
Bulgaria	5.0	0.9	-0.3	-2.0	0.0	0.4
Czech Republic	4.6	5.7	5.7	-3.3	5.9	3.2
Denmark	-0.3	2.3	-4.8	4.6	-3.0	-3.0
Germany	1.7	0.1	3.1	-1.9	0.3	0.8
Estonia	2.2	1.5	2.4	2.6	3.9	2.8
Ireland	27.0	3.8	19.1	17.9	23.0	38.8
Greece	-0.1	-5.8	-1.4	-6.2	-5.0	-0.8
Spain	2.5	0.3	0.7	0.1	1.4	1.4
France	-4.0	0.1	0.2	0.0	-0.3	-1.0
Croatia	1.4	-1.7	1.4	-4.7	3.8	2.7
Italy	-1.7	0.3	-1.6	-0.7	-2.7	-3.0
Cyprus	0.5	0.7	0.1	1.2	-0.3	:
Latvia	-0.2	-2.0	-1.5	-0.4	1.3	1.6
Lithuania	10.7	3.4	2.8	-4.5	0.3	1.2
Luxembourg	9.0	7.9	7.5	4.6	3.2	:
Hungary	10.3	11.4	12.2	2.9	5.1	1.7
Malta	-11.3	-0.2	-1.0	-9.2	-6.3	0.8
Netherlands	-1.8	-1.3	2.2	0.5	-2.4	-1.4
Austria	-0.8	2.9	1.3	-1.9	-0.4	:
Poland	2.1	1.8	2.4	0.3	1.9	1.6
Portugal	0.8	0.5	4.6	2.3	-2.3	0.2
Romania	15.2	9.9	5.1	1.9	4.2	3.9
Slovenia	1.6	2.8	6.0	1.2	1.0	3.9
Slovakia	4.7	7.5	4.0	3.8	0.4	2.7
Finland	-3.5	-3.2	-2.6	-3.3	-0.7	-0.5
Sweden	-2.2	-0.7	-4.9	-1.7	-3.9	0.5
United Kingdom	2.6	0.7	1.5	1.2	1.0	0.8
Norway	-4.0	3.1	-2.9	2.4	7.8	10.8

Working day adjusted Data not available

## Production indices for total industry, working day and seasonally adjusted (base year 2010)

	10/13	11/13	12/13	01/14	02/14	03/14	04/14	05/14	06/14	07/14	08/14	09/14	10/14
EA18	100.0	101.5	101.1	101.2	101.3	100.8	101.9	100.9	100.5	101.2	100.1	100.6	100.7
EU28	100.6	101.8	101.3	101.5	101.7	101.4	102.3	101.3	101.1	101.7	100.7	101.2	101.4
Belgium	103.5	104.9	104.5	103.8	104.0	103.4	104.9	104.6	103.2	102.9	101.6	103.2	:
Bulgaria	108.1	108.0	107.8	109.8	109.7	108.1	108.3	107.1	105.8	105.7	105.1	107.0	107.5
Czech Republic	107.3	107.5	108.3	107.8	109.6	110.0	110.4	108.9	109.4	110.1	106.0	111.2	110.7
Denmark	105.5	102.4	100.2	101.0	101.1	103.1	103.0	100.7	102.2	99.5	106.1	100.4	102.5
Germany	106.3	108.4	108.2	108.3	108.4	108.2	108.3	107.1	107.4	108.5	105.8	107.3	107.3
Estonia	125.9	125.0	119.8	124.1	122.1	124.6	127.5	128.4	127.6	130.8	127.7	129.8	129.4
Ireland	90.5	100.5	99.7	103.4	108.0	110.8	128.5	125.7	97.5	112.4	111.3	114.8	125.1
Greece	87.5	85.1	89.4	87.9	88.8	86.3	88.1	88.0	87.2	86.4	85.0	84.6	86.7
Spain	89.9	90.7	90.8	90.9	91.5	91.0	92.3	91.6	90.8	90.9	90.9	91.6	91.2
France	98.3	99.5	98.8	98.3	98.4	98.0	97.9	96.5	97.9	98.3	98.2	98.2	97.3
Croatia	90.4	93.4	90.9	95.8	93.0	94.3	91.4	91.5	90.5	92.3	88.5	92.6	92.8
Italy	92.3	92.3	91.4	92.3	91.8	91.3	91.8	90.6	91.3	90.4	90.6	89.8	89.7
Cyprus	71.5	69.4	71.3	71.2	72.1	72.7	71.8	72.7	73.0	72.6	77.0	71.7	:
Latvia	114.9	114.7	113.1	109.9	111.1	111.5	114.1	114.3	112.9	114.6	114.4	115.9	116.6
Lithuania	120.5	114.5	112.9	110.0	112.5	108.6	114.4	116.5	113.6	114.8	111.2	114.5	120.2
Luxembourg	96.2	98.0	102.7	97.2	100.5	98.3	100.8	99.7	98.7	100.4	99.5	99.3	:
Hungary	108.1	108.3	106.5	109.9	111.2	111.8	114.3	113.5	115.5	116.9	110.2	113.1	110.1
Malta	93.7	97.1	95.1	91.8	95.9	98.3	90.8	91.4	97.9	92.7	91.6	94.3	94.4
Netherlands	96.7	100.0	97.8	96.0	94.8	93.8	97.4	99.0	96.8	97.3	98.2	96.5	95.6
Austria	107.8	107.5	108.4	111.4	109.9	107.0	108.8	107.3	109.5	108.8	106.5	107.7	:
Poland	113.0	114.7	111.8	114.5	113.4	113.9	114.7	112.8	113.5	114.6	113.2	114.5	114.8
Portugal	94.3	96.1	94.8	95.3	94.9	90.9	97.1	94.5	94.2	95.3	96.9	92.6	94.6
Romania	124.4	123.5	122.7	126.6	125.6	127.1	125.8	129.2	128.2	127.5	124.1	127.5	128.1
Slovenia	99.3	99.1	101.8	99.1	98.6	100.7	100.7	100.2	101.9	103.6	100.5	100.2	102.6
Slovakia	121.2	123.0	121.4	122.7	123.4	123.1	123.8	124.3	125.1	125.1	125.9	125.3	126.7
Finland	95.2	95.6	95.4	92.3	92.5	93.5	93.4	93.2	92.9	93.5	93.1	94.0	94.1
Sweden	92.8	97.4	96.5	96.1	97.3	95.0	96.2	92.9	94.5	93.6	93.4	92.6	93.2
United Kingdom	96.8	96.5	96.9	96.4	97.6	97.5	97.6	97.2	97.3	97.5	97.2	97.9	97.8
Norway	91.3	93.3	93.9	94.9	95.6	97.5	97.0	91.4	96.5	96.6	96.2	99.7	101.0

<sup>:</sup> Data not available

## Production indices for total industry, working day adjusted (base year 2010)

	10/11	10/12	10/13	11/13	12/13	01/14	02/14	03/14	04/14	05/14	06/14	07/14	08/14	09/14	10/14
EA18	108.3	105.0	105.4	106.7	97.0	96.8	99.3	108.4	100.6	100.8	103.6	103.0	84.0	104.8	106.2
EU28	108.2	104.9	105.9	106.9	97.6	97.3	99.4	108.8	100.9	101.2	103.8	101.9	86.8	105.1	106.8
Belgium	106.1	102.4	108.2	108.6	103.3	100.2	101.8	112.0	105.7	105.5	107.2	96.1	91.3	108.1	:
Bulgaria	111.4	108.0	112.5	114.8	113.9	105.1	101.6	107.0	104.1	101.3	105.7	109.9	102.3	107.4	112.9
Czech Republic	113.2	108.9	115.0	115.4	103.3	102.3	105.5	117.0	110.9	109.7	113.3	102.6	96.9	115.0	118.6
Denmark	108.6	110.5	115.7	110.6	95.3	101.4	97.3	106.9	99.2	100.9	104.7	86.7	103.0	106.1	112.2
Germany	112.7	109.8	111.3	115.5	102.9	101.2	104.6	116.3	106.7	104.9	109.0	109.5	98.4	112.1	112.2
Estonia	127.4	126.8	135.6	131.1	113.9	118.3	114.4	131.4	126.2	133.5	128.3	119.4	126.6	134.7	139.4
Ireland	100.5	96.4	90.0	97.0	90.7	100.9	103.7	120.9	127.6	127.8	107.9	111.8	104.9	121.9	124.9
Greece	88.6	92.5	86.8	82.9	86.4	79.7	85.7	85.1	86.7	89.4	93.5	96.3	82.4	89.1	86.0
Spain	100.8	95.5	94.1	93.6	84.2	89.0	91.2	96.0	90.4	95.8	94.8	96.8	71.6	94.5	95.5
France	106.5	103.4	103.4	102.3	99.6	99.9	99.6	107.9	99.5	91.4	103.3	97.5	72.2	100.8	102.4
Croatia	103.6	97.5	94.2	96.2	91.0	85.7	86.7	97.0	92.6	95.9	92.2	96.5	83.9	93.4	96.7
Italy	107.3	101.2	100.8	96.5	80.3	87.0	92.5	98.6	89.9	97.6	97.1	102.8	58.2	95.8	97.8
Cyprus	90.4	82.5	73.7	68.6	71.9	63.9	65.3	70.1	68.2	76.1	79.4	86.3	66.9	76.7	:
Latvia	121.9	125.9	128.1	119.2	114.7	100.0	98.5	107.9	113.7	110.3	114.1	115.4	120.4	120.2	130.2
Lithuania	109.6	121.2	121.0	116.6	114.1	108.9	106.8	110.5	110.8	116.9	113.8	113.9	111.2	116.2	122.5
Luxembourg	107.4	102.4	103.2	99.5	98.9	93.5	97.7	107.3	100.8	101.2	99.5	102.7	85.3	101.7	:
Hungary	114.9	110.4	116.1	119.3	102.0	105.4	105.7	117.4	111.1	113.9	118.3	114.8	100.2	120.6	118.1
Malta	103.1	111.3	97.0	95.7	84.3	87.8	91.2	106.7	91.8	91.9	102.8	99.3	85.4	98.0	97.8
Netherlands	102.9	101.5	100.6	109.5	107.2	102.3	98.2	102.1	93.8	93.8	91.6	86.5	84.5	93.9	99.2
Austria	112.3	112.3	113.2	115.5	107.7	97.1	101.8	113.8	107.8	106.2	113.5	109.2	96.3	115.2	:
Poland	116.9	117.2	122.4	119.6	107.0	108.1	106.8	119.4	113.6	110.9	114.1	112.6	108.3	120.9	124.4
Portugal	99.7	93.1	96.0	98.6	87.3	96.2	95.3	94.9	95.1	98.5	97.6	100.0	81.3	95.5	96.2
Romania	117.7	119.9	132.9	132.1	116.9	121.1	122.2	135.6	124.1	132.2	131.3	128.7	109.7	132.7	138.1
Slovenia	107.4	106.3	105.4	104.3	93.8	92.8	94.3	108.3	99.6	102.5	107.3	104.2	86.2	105.8	109.5
Slovakia	113.0	123.6	132.6	139.6	110.6	119.2	120.3	125.6	123.4	132.7	127.2	112.2	111.9	126.8	136.2
Finland	110.9	111.8	109.0	104.8	108.7	76.5	78.6	97.9	86.5	99.1	89.7	85.2	94.3	100.6	108.5
Sweden	109.6	107.1	99.3	103.0	98.6	93.2	94.8	103.2	97.1	93.5	98.9	76.2	84.4	96.2	99.8
United Kingdom	102.4	96.5	99.5	100.3	95.2	94.1	95.5	106.0	96.0	97.6	98.4	96.4	90.4	98.9	100.3
Norway	101.1	103.5	95.6	98.5	97.2	102.5	94.5	101.8	93.9	91.9	92.1	85.1	93.9	94.3	105.9

<sup>:</sup> Data not available