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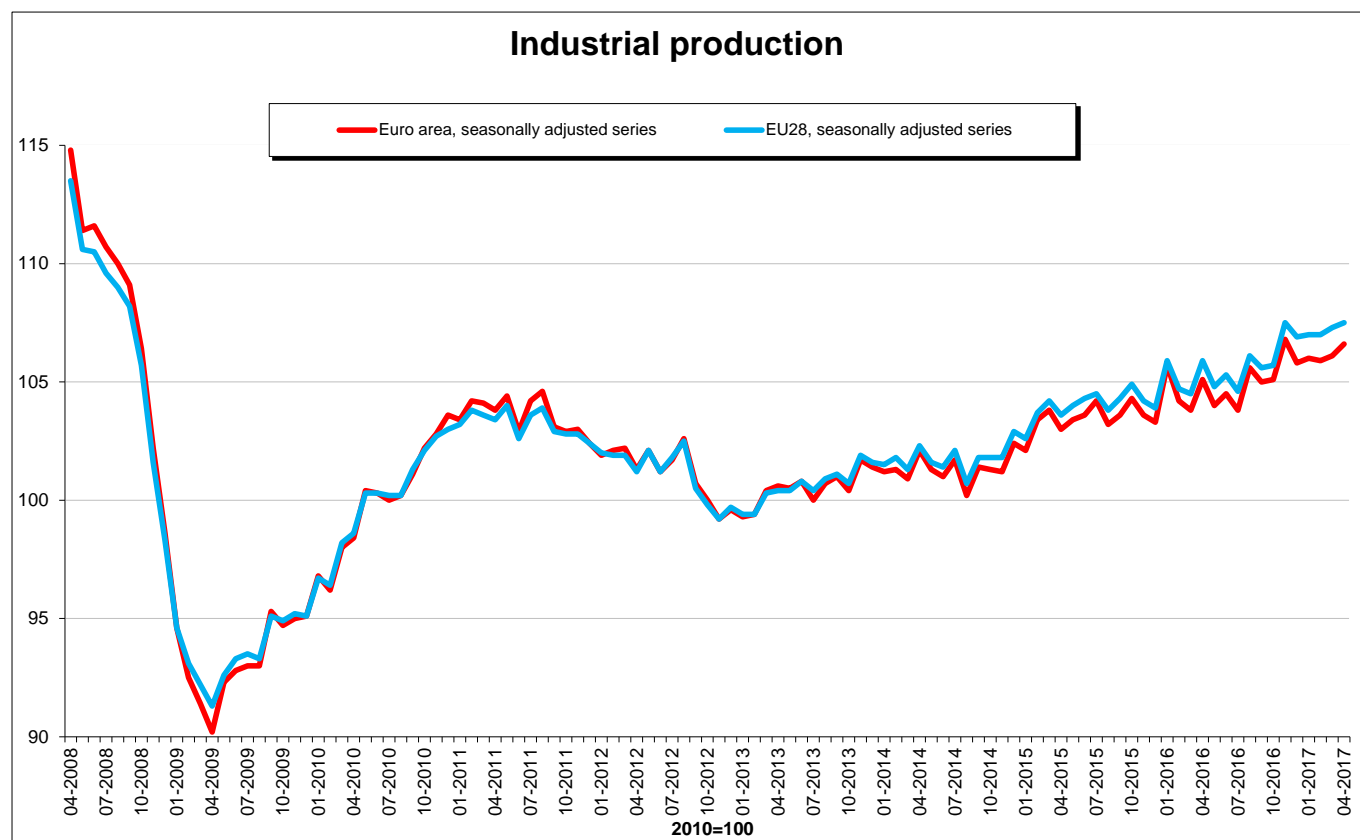
April 2017 compared with March 2017

Industrial production up by 0.5% in euro area

Up by 0.2% in EU28

In April 2017 compared with March 2017, seasonally adjusted industrial production rose by 0.5% in the **euro area** (EA19) and by 0.2% in the **EU28**, according to estimates from **Eurostat, the statistical office of the European Union**. In March 2017 industrial production rose by 0.2% in **euro area** and by 0.3% in the **EU28**.

In April 2017 compared with April 2016, industrial production increased by 1.4% in both the **euro area** and the **EU28**.



Monthly comparison by main industrial grouping and by Member State

The increase of 0.5% in industrial production in the **euro area** in April 2017, compared with March 2017, is due to production of energy rising by 4.7%, durable consumer goods by 0.6%, non-durable consumer goods by 0.2% and intermediate goods by 0.1%, while production of capital goods fell by 0.7%.

In the **EU28**, the increase of 0.2% is due to production of energy rising by 3.6% and non-durable consumer goods by 0.2%, while production of durable consumer goods fell by 0.1% and capital goods by 0.8%. Production of intermediate goods remained stable.

Among Member States for which data are available, the highest increases in industrial production were registered in **Ireland** (+7.7%), **Malta** (+2.9%) and **Portugal** (+2.0%), and the largest decreases in **Slovakia** (-10.9%), **Luxembourg** (-3.1%) and **Greece** (-2.9%).

Annual comparison by main industrial grouping and by Member State

The increase of 1.4% in industrial production in the **euro area** in April 2017, compared with April 2016, is due to production of durable consumer goods rising by 4.6%, intermediate goods by 3.0%, capital goods by 1.0% and non-durable consumer goods by 0.6%, while production of energy fell by 0.1%.

In the **EU28**, the increase of 1.4% is due to production of intermediate goods rising by 3.8%, durable consumer goods by 3.7%, capital goods by 1.7% and non-durable consumer goods by 0.2%, while production of energy fell by 0.9%.

Among Member States for which data are available, the highest increases in industrial production were registered in **Latvia** (+9.6%), **Estonia** (+9.5%) and **Slovenia** (+7.8%), and the largest decreases in **Luxembourg** (-3.3%) and **Slovakia** (-3.2%).

Geographical information

The **euro area** (EA19) includes Belgium, Germany, Estonia, Ireland, Greece, Spain, France, Italy, Cyprus, Latvia, Lithuania, 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.

Methods and definitions

The **index of industrial production** measures the evolution of the volume of production for industry excluding construction, based on data adjusted for calendar 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.

Total industry covers NACE rev.2 sections B to D. Missing observations from Member States for recent months are estimated for the calculation of the euro area and the EU aggregates.

Revisions and timetable

Compared with data issued in the News Release 81/2017 of 12 May 2017, the monthly percentage change for March 2017 has been revised from -0.1% to +0.2% in the euro area and from 0.0% to +0.3% in the EU28. The annual percentage change has been revised from +1.9% to +2.2% in the euro area and from +2.4% to +2.7% in the EU28.

For more information

Eurostat database section on short-term business statistics

Eurostat Statistics Explained article on the industrial production index

The weights of the Member States in the EU and euro area aggregates
(See file EU-28_EA-19_NEWS_RELEASE_WEIGHTINGS_2010)


Eurostat €-indicators release calendar

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Industrial production
% change compared with previous month*

	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17
EA19						
Total industry	1.6	-0.9	0.2	-0.1	0.2	0.5
Intermediate goods	1.9	0.4	-1.2	1.2	0.6	0.1
Energy	1.2	-1.3	2.8	-4.6	-4.0	4.7
Capital goods	0.3	-2.2	1.0	1.2	0.9	-0.7
Durable consumer goods	1.5	2.2	-1.6	0.6	2.1	0.6
Non-durable consumer goods	2.0	-0.4	-1.0	-1.2	1.7	0.2
EU28						
Total industry	1.7	-0.6	0.1	0.0	0.3	0.2
Intermediate goods	1.9	0.6	-1.0	0.8	0.7	0.0
Energy	1.8	-1.3	2.7	-3.9	-3.3	3.6
Capital goods	0.4	-1.4	1.0	1.2	0.7	-0.8
Durable consumer goods	1.1	2.4	-1.8	0.8	1.8	-0.1
Non-durable consumer goods	2.1	-0.1	-1.4	-1.0	1.6	0.2

The source dataset is available [here](#).

Total industry	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17
EA19	1.6	-0.9	0.2	-0.1	0.2	0.5
EU28	1.7	-0.6	0.1	0.0	0.3	0.2
Belgium	1.2	4.0	-4.7	3.4	-1.5	:
Bulgaria	1.0	1.7	-3.1	3.8	1.0	-1.3
Czech Republic	1.7	-1.7	3.7	0.4	-0.3	0.6
Denmark	1.1	0.9	-4.3	1.7	2.0	-2.5
Germany	0.6	-2.0	1.7	0.8	-0.3	1.0
Estonia	1.4	-1.2	0.8	2.3	2.4	-0.1
Ireland	14.5	-9.8	2.8	-12.7	2.0	7.7
Greece	-1.0	2.5	2.4	-0.3	-1.0	-2.9
Spain	1.6	-0.5	0.4	-0.3	-0.3	-0.1
France	2.7	-1.5	0.2	-1.8	2.4	-0.6
Croatia	3.2	6.1	-8.6	-0.8	0.5	-1.9
Italy	0.7	1.5	-2.3	0.9	0.4	-0.4
Cyprus	-0.4	2.8	0.6	0.7	1.4	:
Latvia	2.8	0.2	-2.4	3.2	0.9	-0.2
Lithuania	0.6	1.2	0.4	0.8	-3.9	-0.6
Luxembourg	-0.9	6.0	-7.4	3.4	3.0	-3.1**
Hungary	0.9	0.5	0.2	3.1	0.7	-0.8
Malta	2.7	1.8	-0.8	1.4	-3.5	2.9
Netherlands	2.6	-0.3	-0.5	0.1	-3.2	1.5
Austria	1.5	-0.9	-1.4	2.4	-0.2	:
Poland	2.0	1.6	0.0	0.8	1.9	-1.2
Portugal	-0.7	0.2	0.0	-0.1	-0.5	2.0
Romania	1.0	1.6	-0.3	1.3	2.7	-0.6
Slovenia	1.2	1.4	-2.2	3.4	1.1	-0.4
Slovakia	0.5	0.8	0.4	-1.2	10.4	-10.9
Finland	0.3	-0.9	0.1	-0.6	1.3	0.8
Sweden	1.3	-0.6	2.7	0.1	0.3	-1.7
United Kingdom	2.3	0.9	-0.3	-0.7	-1.0	0.3
Norway	0.2	-2.4	3.5	-0.5	0.0	0.6

* Calendar and seasonally adjusted

** Estimated by Member State

: Data not available

The source dataset is available [here](#).

Industrial production

% change compared with same month of the previous year*

	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17
EA19						
Total industry	3.4	2.7	0.5	1.6	2.2	1.4
Intermediate goods	2.9	3.8	0.6	2.0	3.6	3.0
Energy	6.4	7.4	8.1	3.4	-5.1	-0.1
Capital goods	3.4	0.6	-1.6	1.7	3.7	1.0
Durable consumer goods	0.6	5.1	0.8	2.0	5.7	4.6
Non-durable consumer goods	3.0	1.5	-2.9	-2.0	1.6	0.6
EU28						
Total industry	3.3	3.5	1.4	2.2	2.7	1.4
Intermediate goods	3.0	4.9	1.6	2.4	4.0	3.8
Energy	5.1	6.2	6.7	2.6	-4.4	-0.9
Capital goods	3.0	1.7	0.2	3.1	4.4	1.7
Durable consumer goods	1.4	5.4	1.4	2.4	5.7	3.7
Non-durable consumer goods	3.3	2.3	-1.9	-1.2	1.9	0.2

The source dataset is available [here](#).

Total industry	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17
EA19	3.4	2.7	0.5	1.6	2.2	1.4
EU28	3.3	3.5	1.4	2.2	2.7	1.4
Belgium	1.6	10.2	-1.5	3.8	2.6	:
Bulgaria	3.6	5.8	-0.9	4.7	6.5	4.8
Czech Republic	5.0	3.6	5.0	6.1	3.9	5.9
Denmark	11.3	9.7	0.7	3.3	6.0	1.3
Germany	2.6	0.0	0.0	1.7	1.9	2.4
Estonia	9.2	9.5	7.2	9.2	15.0	9.5
Ireland	13.3	0.8	-8.5	-10.2	1.7	-0.8
Greece	2.2	2.7	7.3	11.4	10.4	1.2
Spain	3.3	2.2	2.9	2.4	0.5	0.3
France	2.5	1.1	0.7	-0.7	2.5	0.6
Croatia	7.0	15.1	3.8	2.5	-0.1	-0.6
Italy	3.2	7.1	-0.3	2.0	2.9	1.0
Cyprus	4.2	8.9	7.7	7.9	9.2	:
Latvia	11.2	11.5	5.0	10.8	10.0	9.6
Lithuania	2.5	6.0	6.9	6.5	4.4	4.0
Luxembourg	-7.2	3.8	-8.3	-4.1	1.1	-3.3**
Hungary	0.7	1.9	1.9	7.1	10.0	2.4
Malta	-0.4	3.1	6.6	5.3	0.8	3.7
Netherlands	6.3	8.5	4.8	5.6	-3.3	-1.2
Austria	4.4	4.4	-0.3	4.2	3.7	:
Poland	3.1	4.5	4.3	4.8	8.7	4.1
Portugal	2.1	4.9	3.8	2.2	2.9	-0.7
Romania	2.9	5.8	5.5	5.9	10.8	1.3
Slovenia	8.6	11.6	2.0	7.6	9.3	7.8
Slovakia	3.3	5.8	7.6	2.5	13.1	-3.2
Finland	4.3	1.0	2.3	-1.0	3.1	3.3
Sweden	0.3	0.4	3.6	3.6	3.6	1.3
United Kingdom	2.2	7.3	4.8	3.9	1.0	-0.6
Norway	1.3	-1.4	1.3	1.2	1.1	0.9

* Calendar adjusted

** Estimated by Member State

: Data not available

The source dataset is available [here](#).

Production indices for total industry, calendar and seasonally adjusted
(base year 2010)

	04/16	05/16	06/16	07/16	08/16	09/16	10/16	11/16	12/16	01/17	02/17	03/17	04/17
EA19	105.1	104.0	104.5	103.8	105.6	105.0	105.1	106.8	105.8	106.0	105.9	106.1	106.6
EU28	105.9	104.8	105.3	104.6	106.1	105.6	105.7	107.5	106.9	107.0	107.0	107.3	107.5
Belgium	108.3	105.9	107.8	110.8	110.0	107.0	108.1	109.4	113.8	108.5	112.2	110.5	:
Bulgaria	111.0	111.1	114.1	112.9	112.9	114.2	113.0	114.1	116.0	112.4	116.7	117.9	116.4
Czech Republic	118.0	118.0	120.9	109.3	122.2	120.0	119.8	121.8	119.7	124.1	124.6	124.2	124.9
Denmark	107.6	107.5	107.0	109.7	108.6	100.1	110.8	112.0	113.0	108.1	109.9	112.1	109.3
Germany	109.9	108.8	110.3	108.4	111.0	110.3	110.4	111.1	108.9	110.8	111.7	111.4	112.5
Estonia	134.0	130.6	130.2	134.1	133.9	138.5	139.1	141.0	139.3	140.4	143.6	147.0	146.8
Ireland	159.1	152.6	158.4	166.0	150.1	158.7	154.8	177.3	159.9	164.3	143.4	146.3	157.5
Greece	91.2	87.3	90.7	90.9	91.1	89.1	93.4	92.5	94.8	97.1	96.8	95.8	93.0
Spain	96.2	95.4	95.4	95.2	97.1	95.8	96.0	97.5	97.0	97.4	97.1	96.8	96.7
France	101.5	101.3	100.3	99.6	102.3	100.5	100.7	103.4	101.9	102.1	100.3	102.7	102.1
Croatia	99.2	97.9	98.3	97.9	96.8	99.6	100.9	104.1	110.5	101.0	100.2	100.7	98.8
Italy	93.6	92.8	92.4	93.1	94.8	94.0	94.0	94.7	96.1	93.9	94.7	95.1	94.7
Cyprus	80.2	78.2	80.5	80.6	80.5	79.3	81.3	81.0	83.3	83.8	84.4	85.6	:
Latvia	120.8	123.9	125.2	123.2	121.4	123.6	126.9	130.4	130.7	127.5	131.6	132.8	132.5
Lithuania	118.3	121.0	121.0	122.5	120.6	125.6	125.9	126.7	128.2	128.7	129.7	124.7	124.0
Luxembourg	97.8	98.4	99.8	99.4	96.3	99.1	96.2	95.3	101.0	93.5	96.7	99.6	96.5*
Hungary	125.0	124.2	121.2	121.2	122.8	119.4	122.1	123.2	123.8	124.1	128.0	128.9	127.9
Malta	96.3	96.5	96.3	95.6	97.0	98.0	95.5	98.1	99.9	99.1	100.5	97.0	99.8
Netherlands	97.0	94.2	93.4	91.7	95.3	97.0	95.3	97.8	97.5	97.0	97.1	94.0	95.4
Austria	112.6	113.1	111.8	111.6	113.4	113.1	114.3	116.0	114.9	113.3	116.0	115.8	:
Poland	123.9	122.6	123.5	121.5	124.0	123.8	122.7	125.2	127.2	127.2	128.2	130.6	129.0
Portugal	100.7	96.9	98.7	98.1	99.1	96.5	99.2	98.5	98.7	98.7	98.6	98.1	100.1
Romania	134.3	128.6	131.4	132.5	133.7	134.8	133.7	135.1	137.3	136.9	138.7	142.5	141.7
Slovenia	112.3	113.5	113.9	114.9	115.0	116.6	115.9	117.3	119.0	116.4	120.3	121.6	121.1
Slovakia	140.4	139.6	139.6	117.2	141.3	139.8	139.5	140.2	141.3	141.8	140.1	154.7	137.8
Finland	94.7	95.6	96.7	97.3	93.8	96.5	96.6	96.9	96.0	96.1	95.5	96.7	97.5
Sweden	99.5	96.8	95.8	97.2	93.5	100.9	98.5	99.8	99.2	101.9	102.0	102.3	100.6
United Kingdom	100.8	100.2	100.2	100.3	100.1	99.8	98.6	100.9	101.8	101.5	100.8	99.8	100.1
Norway	97.6	97.5	93.8	97.8	93.4	88.4	97.4	97.6	95.3	98.6	98.1	98.1	98.7

* Estimated by Member State

: Data not available

The source dataset is available [here](#).

Production indices for total industry, calendar adjusted
(base year 2010)

	04/14	04/15	04/16	05/16	06/16	07/16	08/16	09/16	10/16	11/16	12/16	01/17	02/17	03/17	04/17
EA19	100.9	102.0	104.1	103.5	107.5	105.7	89.2	109.0	110.2	112.1	101.2	101.7	104.0	114.3	105.6
EU28	101.1	102.6	105.2	104.6	107.9	104.7	92.0	109.3	110.8	112.8	103.0	103.2	104.8	115.4	106.7
Belgium	105.0	104.7	108.4	104.8	113.5	102.6	100.2	112.4	114.0	110.7	112.0	106.0	110.4	120.8	:
Bulgaria	106.2	108.0	107.5	104.4	115.9	116.6	109.2	114.1	117.7	122.4	122.5	106.8	111.1	119.9	112.7
Czech Republic	110.8	116.4	118.5	118.4	126.1	102.8	112.6	123.1	127.3	130.1	111.7	119.0	120.8	133.2	125.5
Denmark	99.7	102.2	103.9	106.3	110.0	96.3	106.5	107.5	120.2	120.5	109.0	107.9	105.0	115.9	105.2
Germany	106.5	107.6	108.6	106.1	112.1	109.1	103.4	114.9	114.8	118.1	102.9	103.7	108.6	120.1	111.2
Estonia	130.5	133.1	134.2	136.3	130.8	123.1	132.7	144.1	149.7	146.9	130.8	133.7	134.6	155.0	147.0
Ireland**	129.9	158.8	160.1	147.0	163.8	168.3	139.8	162.6	155.9	183.6	153.7	171.0	137.2	147.3	158.8
Greece	87.0	87.6	90.9	89.0	97.3	100.6	87.6	92.3	91.3	89.9	92.1	89.5	95.1	96.8	92.0
Spain	90.3	92.2	94.8	99.5	99.8	101.1	76.6	98.7	100.0	101.4	89.8	94.9	96.2	103.5	95.1
France	100.7	101.3	103.3	96.5	106.2	97.9	78.1	103.8	105.7	105.7	101.4	103.2	100.1	112.8	103.9
Croatia	93.7	94.8	99.5	101.7	96.7	102.3	87.7	101.2	104.9	110.0	109.3	92.0	94.2	106.4	98.9
Italy	90.2	90.5	92.3	100.4	96.0	106.2	61.8	99.7	102.2	99.1	85.5	88.1	95.7	104.1	93.2
Cyprus	68.1	71.6	79.1	82.3	88.1	97.0	72.5	82.9	81.2	76.3	82.2	74.4	76.9	84.4	:
Latvia	113.8	122.4	122.3	127.0	127.9	124.2	123.6	125.0	140.7	139.9	130.7	108.4	110.8	133.7	134.1
Lithuania	110.9	114.3	113.1	121.2	121.3	121.3	117.9	126.1	133.0	132.7	129.9	125.9	126.6	126.5	117.6
Luxembourg	99.4	100.6	100.4	99.3	101.8	100.9	82.1	101.1	103.1	96.8	95.8	88.7	95.1	110.0	97.1*
Hungary	110.9	118.2	123.8	124.3	125.4	120.4	110.3	127.7	130.1	135.2	114.5	118.9	123.7	134.8	126.8
Malta	91.8	99.9	97.4	98.0	102.1	102.6	90.3	102.1	99.6	96.9	87.5	94.2	95.7	103.6	101.0
Netherlands	94.9	88.7	93.9	88.7	90.0	81.1	78.8	91.9	97.8	107.8	107.7	107.6	102.3	102.1	92.8
Austria	108.2	109.3	112.1	111.4	115.3	112.1	101.6	120.4	119.8	123.9	114.3	99.8	108.9	125.1	:
Poland	113.5	116.1	123.1	120.3	124.2	118.0	117.4	129.9	131.6	130.5	123.5	121.5	122.0	139.1	128.1
Portugal	95.9	95.2	98.4	100.6	101.9	102.6	83.6	99.4	100.6	100.7	91.5	100.0	98.9	102.2	97.7
Romania	123.4	128.8	134.3	133.7	131.8	135.2	117.2	141.9	144.0	143.9	129.7	131.2	133.7	151.9	136.0
Slovenia	99.2	104.4	111.1	116.7	120.0	115.9	97.8	122.6	121.9	121.6	108.0	111.3	117.3	133.0	119.8
Slovakia	123.3	129.9	140.8	141.8	146.4	112.2	133.5	142.5	149.4	151.3	129.5	134.2	140.2	158.5	136.3
Finland	88.0	86.2	88.1	100.9	97.5	91.3	92.2	105.0	111.7	109.2	107.4	74.6	79.5	96.8	91.0
Sweden	97.1	99.9	102.9	97.0	99.5	79.3	83.7	105.0	105.4	106.3	99.2	98.1	100.0	112.2	104.2
United Kingdom	95.5	97.2	101.2	102.3	100.7	98.6	94.4	100.1	100.8	104.4	102.7	101.3	98.9	108.5	100.6
Norway	93.9	90.7	96.1	96.8	89.2	88.0	90.5	84.2	103.4	102.3	97.2	104.4	96.7	103.4	97.0

* Estimated by Member State

** Data for Ireland have been revised as of January 2015. The changes arise due to increased globalisation. Eurostat will review the underlying methodology in due course.

: Data not available

The source dataset is available [here](#).