

94/2018 - 13 June 2018

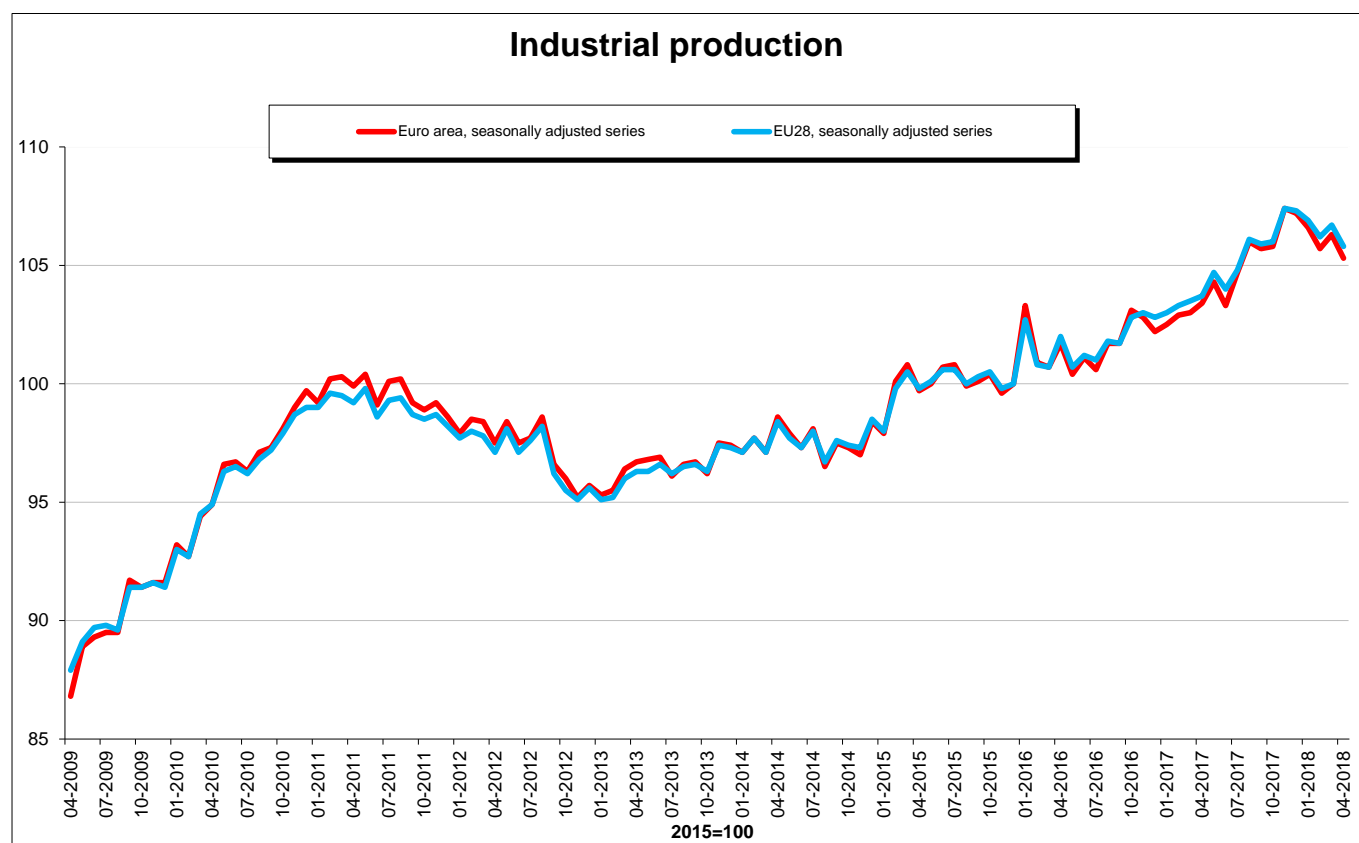
April 2018 compared with March 2018

Industrial production down by 0.9% in euro area

Down by 0.8% in EU28

In April 2018 compared with March 2018, seasonally adjusted industrial production fell by 0.9% in the **euro area** (EA19) and by 0.8% in the **EU28**, according to estimates from **Eurostat, the statistical office of the European Union**. In March 2018, industrial production rose by 0.6% in the **euro area** and by 0.5% in the **EU28**.

In April 2018 compared with April 2017, industrial production increased by 1.7% in both zones.



Monthly comparison by main industrial grouping and by Member State

The decrease of 0.9% in industrial production in the **euro area** in April 2018, compared with March 2018, is due to production of energy falling by 5.0%, durable consumer goods by 2.2%, non-durable consumer goods by 1.2% and intermediate goods by 0.8%, while production of capital goods rose by 1.9%.

In the **EU28**, the decrease of 0.8% is due to production of energy falling by 3.8%, durable consumer goods by 1.9%, non-durable consumer goods by 1.0% and intermediate goods by 0.7%, while production of capital goods rose by 1.0%.

Among Member States for which data are available, the largest decreases in industrial production were registered in **Lithuania** (-7.9%), the **Netherlands** (-4.4%) and **Greece** (-3.3%), and the highest increases in **Ireland** (+9.1%), **Romania** (+2.1%) and **Denmark** (+0.8%).

Annual comparison by main industrial grouping and by Member State

The increase of 1.7% in industrial production in the **euro area** in April 2018, compared with April 2017, is due to production of capital goods rising by 4.3%, intermediate goods by 0.8%, non-durable consumer goods by 0.7% and durable consumer goods by 0.4%, while production of energy fell by 0.7%.

In the **EU28**, the increase of 1.7% is due to production of capital goods rising by 4.7%, durable consumer goods by 1.3%, intermediate goods by 0.8% and non-durable consumer goods by 0.4%, while production of energy remained unchanged.

Among Member States for which data are available, the highest increases in industrial production were registered in **Slovenia** (+6.9%), **Romania** (+6.0%) and **Poland** (+5.9%), and the largest decreases in **Malta** (-5.8%), **Ireland** (-4.7%) and **Croatia** (-1.3%).

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 [81/2018](#) of 15 May 2018, the monthly percentage change for March 2018 has been revised from +0.5% to +0.6% in the euro area and from +0.4% to +0.5% in the EU28. The annual percentage change has been revised from +3.0% to +3.2% in the euro area and remains unchanged at +3.0% 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_2015)

Eurostat €-indicators [release calendar](#)


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Industrial production
% change compared with previous month*

	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18
EA19						
Total industry	1.5	-0.2	-0.6	-0.8	0.6	-0.9
Intermediate goods	0.7	1.0	-1.1	-0.8	-0.1	-0.8
Energy	2.5	0.6	-6.2	6.9	1.0	-5.0
Capital goods	2.7	-1.7	0.6	-3.4	-0.4	1.9
Durable consumer goods	1.8	1.5	-1.5	-1.7	1.5	-2.2
Non-durable consumer goods	0.2	-0.1	0.7	-1.2	1.4	-1.2
EU28						
Total industry	1.3	-0.1	-0.4	-0.7	0.5	-0.8
Intermediate goods	0.6	1.1	-1.0	-0.9	-0.3	-0.7
Energy	2.1	-0.9	-3.3	5.2	1.4	-3.8
Capital goods	2.1	-1.2	0.9	-2.6	-0.1	1.0
Durable consumer goods	1.3	1.6	-1.0	-1.3	1.3	-1.9
Non-durable consumer goods	0.3	0.1	0.2	-0.9	1.0	-1.0

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

Total industry	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18
EA19	1.5	-0.2	-0.6	-0.8	0.6	-0.9
EU28	1.3	-0.1	-0.4	-0.7	0.5	-0.8
Belgium	1.5	-1.2	1.2	-2.1	2.2	:
Bulgaria	0.2	0.9	-0.5	-1.1	1.7	-2.0
Czech Republic	3.1	0.3	0.0	-1.7	0.6	-0.9
Denmark	1.0	1.0	0.6	-1.1	0.5	0.8
Germany	3.3	-0.4	-0.3	-1.4	1.7	-1.7
Estonia	-0.7	1.8	1.9	-1.5	3.0	-1.4
Ireland	-2.2	-8.0	7.6	-9.5	-7.0	9.1
Greece	0.1	1.7	0.0	-1.9	2.6	-3.3
Spain	0.9	1.1	-2.9	1.3	1.1	-1.9
France	-0.2	0.1	-2.0	1.3	-0.4	-0.6
Croatia	-1.8	1.4	-1.8	1.6	-2.9	-0.9
Italy	0.8	2.1	-1.8	-0.6	1.2	-1.2
Cyprus	2.6	0.8	-1.7	0.2	1.3	:
Latvia	0.5	1.1	-1.5	3.8	-3.6	0.2
Lithuania	3.8	0.3	-0.9	-4.0	2.1	-7.9
Luxembourg	5.1	-0.2	-1.6	-0.1	2.1	-2.0**
Hungary	-1.8	1.1	1.4	0.6	-0.6	:
Malta	3.5	-2.0	-0.8	-2.4	2.0	-2.2
Netherlands	2.9	1.3	-2.6	2.9	-1.7	-4.4
Austria	1.1	0.5	-0.7	1.2	-1.0	:
Poland	-0.4	1.8	-0.6	1.1	-0.3	0.5
Portugal	0.4	-1.8	2.8	-2.2	4.0	-3.1
Romania	1.0	4.3	-3.4	-0.7	0.7	2.1
Slovenia	0.8	2.7	-1.9	-0.3	0.5	0.0
Slovakia	-0.2	-1.3	0.0	-0.6	0.4	0.2
Finland	1.5	2.2	-0.3	-1.5	2.2	-1.8
Sweden	1.7	0.8	-0.6	-0.4	0.5	-2.2
United Kingdom	0.3	-1.1	1.2	0.1	0.1	-0.9
Norway	0.6	-0.4	3.3	-0.3	-0.9	-1.4

* 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-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18
EA19						
Total industry	4.8	5.1	3.6	2.6	3.2	1.7
Intermediate goods	4.9	6.2	5.1	2.7	1.7	0.8
Energy	-0.6	1.2	-9.7	4.9	8.7	-0.7
Capital goods	9.1	7.7	8.6	2.0	3.0	4.3
Durable consumer goods	5.2	5.9	4.9	0.9	2.4	0.4
Non-durable consumer goods	-0.2	1.5	3.0	2.0	2.0	0.7
EU28						
Total industry	4.5	4.7	3.5	2.9	3.0	1.7
Intermediate goods	4.8	5.9	5.3	2.8	1.4	0.8
Energy	-0.3	0.3	-7.1	4.1	8.3	0.0
Capital goods	8.8	7.6	8.4	3.1	3.6	4.7
Durable consumer goods	4.6	5.4	5.1	1.5	2.6	1.3
Non-durable consumer goods	0.1	1.4	2.6	1.9	1.3	0.4

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

Total industry	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18
EA19	4.8	5.1	3.6	2.6	3.2	1.7
EU28	4.5	4.7	3.5	2.9	3.0	1.7
Belgium	4.3	-2.2	5.2	-0.5	3.7	:
Bulgaria	2.0	2.3	4.3	-1.0	1.7	-0.7
Czech Republic	8.2	10.5	5.0	2.7	4.1	-0.2
Denmark	-1.7	-1.5	4.6	0.2	-1.1	2.0
Germany	6.1	7.1	5.0	2.5	4.5	2.0
Estonia	2.7	6.7	7.6	3.0	6.2	2.1
Ireland	6.0	-0.5	7.5	-3.2	-14.9	-4.7
Greece	2.4	1.5	-1.0	-1.8	1.3	1.9
Spain	4.9	7.0	0.2	2.7	5.5	1.7
France	2.7	3.7	0.3	4.2	2.1	2.1
Croatia	-1.6	-2.4	-0.4	3.3	-1.7	-1.3
Italy	3.7	5.4	4.4	2.5	3.5	1.9
Cyprus	12.0	10.5	6.5	5.6	6.3	:
Latvia	3.6	5.5	4.8	8.9	0.6	0.9
Lithuania	9.0	6.8	5.6	2.1	11.8	3.0
Luxembourg	8.7	5.0	7.5	5.1	4.6	4.5**
Hungary	4.1	5.0	6.5	4.1	1.9	:
Malta	2.3	0.0	-1.7	-7.7	-3.2	-5.8
Netherlands	1.7	3.8	-1.5	4.9	5.9	0.2
Austria	5.7	6.7	7.1	6.4	4.6	:
Poland	6.8	7.7	6.3	7.5	5.0	5.9
Portugal	3.1	-0.6	2.1	1.5	2.1	3.8
Romania	8.9	14.2	8.2	6.0	3.6	6.0
Slovenia	10.4	12.5	11.6	6.9	6.1	6.9
Slovakia	4.8	-0.1	2.0	1.1	-2.0	4.1
Finland	4.6	9.3	6.2	2.8	7.2	3.8
Sweden	6.8	8.6	5.3	4.4	4.7	1.9
United Kingdom	2.1	0.4	1.1	2.2	1.6	1.3
Norway	-1.3	0.3	1.9	1.6	0.3	-1.9

* 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 2015)

	04/17	05/17	06/17	07/17	08/17	09/17	10/17	11/17	12/17	01/18	02/18	03/18	04/18
EA19	103.4	104.3	103.3	104.7	106.0	105.7	105.8	107.4	107.2	106.6	105.7	106.3	105.3
EU28	103.7	104.7	104.0	104.8	106.1	105.9	106.0	107.4	107.3	106.9	106.2	106.7	105.8
Belgium	106.6	106.8	108.5	112.0	111.3	108.2	107.6	109.2	107.9	109.2	106.9	109.2	:
Bulgaria	105.4	108.4	106.7	107.1	106.8	107.3	106.5	106.7	107.7	107.2	106.0	107.8	105.6
Czech Republic	111.3	113.0	109.1	105.9	111.9	112.7	109.6	113.0	113.3	113.3	111.4	112.1	111.1
Denmark	106.4	108.7	106.6	104.9	108.6	103.7	105.1	106.1	107.2	107.8	106.6	107.1	108.0
Germany	103.1	104.4	103.8	103.9	106.3	105.4	104.0	107.4	107.0	106.7	105.2	107.0	105.2
Estonia	113.7	112.1	111.8	108.6	108.5	110.7	112.8	112.0	114.0	116.2	114.4	117.8	116.2
Ireland	101.3	95.0	81.9	99.8	96.2	105.4	109.6	107.2	98.6	106.1	96.0	89.3	97.4
Greece	104.8	106.0	105.4	106.5	108.8	106.1	107.6	107.7	109.5	109.5	107.4	110.2	106.6
Spain	103.4	105.2	104.6	104.3	105.6	105.3	106.1	107.1	108.3	105.2	106.6	107.8	105.8
France	100.8	103.2	101.7	102.7	103.2	103.4	104.9	104.7	104.8	102.7	104.0	103.6	103.0
Croatia	105.3	107.0	107.8	106.4	106.9	107.8	109.2	107.2	108.7	106.7	108.4	105.3	104.4
Italy	104.0	104.5	105.9	105.5	108.5	105.5	106.0	106.8	109.0	107.0	106.4	107.7	106.4
Cyprus	113.3	115.3	115.4	118.0	117.1	117.2	119.1	122.2	123.2	121.1	121.4	123.0	:
Latvia	113.0	114.7	114.1	114.0	115.3	116.7	114.2	114.8	116.1	114.4	118.7	114.4	114.6
Lithuania	100.3	109.5	110.2	110.6	113.3	113.4	111.6	115.8	116.2	115.1	110.5	112.8	103.9
Luxembourg	102.2	101.4	102.7	102.1	104.8	105.2	102.2	107.4	107.2	105.5	105.4	107.6	105.5*
Hungary	105.7	107.4	106.8	102.0	107.4	106.5	108.2	106.2	107.4	108.9	109.5	108.8	:
Malta	99.7	101.2	97.7	95.6	101.1	102.9	96.0	99.4	97.4	96.6	94.3	96.2	94.1
Netherlands	102.4	104.0	104.7	104.3	102.1	104.9	103.5	106.5	107.9	105.1	108.2	106.4	101.7
Austria	106.1	106.4	107.0	108.7	108.9	108.9	109.2	110.4	111.0	110.2	111.5	110.4	:
Poland	108.2	109.1	109.8	108.4	112.0	110.5	112.4	111.9	113.9	113.2	114.5	114.1	114.7
Portugal	101.9	107.1	106.4	108.8	113.7	106.9	106.0	106.4	104.5	107.4	105.0	109.2	105.8
Romania	112.3	114.5	113.1	112.1	114.2	114.1	114.4	115.5	120.5	116.4	115.6	116.4	118.8
Slovenia	113.5	115.3	114.5	115.4	116.9	119.5	119.5	120.4	123.6	121.2	120.8	121.4	121.4
Slovakia	105.3	106.3	105.6	104.6	106.8	107.7	109.3	109.1	107.7	107.7	107.1	107.5	107.7
Finland	106.3	108.1	107.9	107.7	108.5	109.1	108.7	110.3	112.7	112.4	110.7	113.1	111.1
Sweden	104.8	106.1	106.5	105.5	103.5	106.6	107.4	109.2	110.1	109.4	109.0	109.5	107.1
United Kingdom	102.1	102.5	103.1	103.4	103.4	104.1	104.3	104.6	103.4	104.6	104.7	104.8	103.9
Norway	101.2	100.6	101.0	102.0	101.8	100.0	98.8	99.4	99.0	102.3	102.0	101.1	99.7

* Estimated by Member State

: Data not available

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

Production indices for total industry, calendar adjusted
(base year 2015)

	04/15	04/16	04/17	05/17	06/17	07/17	08/17	09/17	10/17	11/17	12/17	01/18	02/18	03/18	04/18
EA19	98.9	100.8	102.4	103.1	105.8	106.3	88.9	109.8	111.7	113.9	103.5	103.6	103.1	113.4	104.1
EU28	98.8	101.1	102.9	103.9	106.1	104.3	91.5	109.5	111.7	113.6	104.4	104.1	103.7	114.0	104.7
Belgium	100.8	104.3	106.7	105.0	114.5	105.0	102.3	113.2	112.8	109.7	106.0	105.7	103.4	118.2	:
Bulgaria	97.6	98.6	102.0	103.9	108.6	110.7	103.1	106.9	109.7	113.1	113.6	102.4	99.5	110.5	101.3
Czech Republic	100.5	102.6	111.6	114.9	113.6	95.8	103.0	115.8	116.6	121.7	105.9	108.7	108.1	121.0	111.4
Denmark	96.9	97.6	102.4	107.5	107.8	90.9	105.2	107.7	114.1	115.2	103.2	108.3	103.3	111.8	104.4
Germany	98.9	99.8	102.2	101.9	105.9	104.7	99.4	110.4	107.7	114.8	101.3	99.1	101.4	115.2	104.2
Estonia	101.6	101.7	114.3	117.0	112.2	99.1	106.8	114.9	121.3	116.3	108.0	111.4	107.1	124.6	116.7
Ireland	97.6	95.3	103.6	82.6	75.3	102.2	74.9	112.8	131.4	121.9	101.4	126.9	83.7	71.1	98.7
Greece	99.1	102.9	103.5	107.9	113.0	117.8	105.1	108.9	105.1	104.1	105.8	100.4	105.3	111.9	105.5
Spain	98.2	101.4	100.8	109.9	108.6	109.4	83.4	107.7	111.0	112.4	102.1	102.3	105.7	115.6	102.5
France	100.4	102.6	101.9	98.6	106.5	100.5	78.7	105.8	110.6	108.4	105.2	104.6	104.2	114.2	104.0
Croatia	99.5	104.5	104.0	110.7	105.9	110.0	95.0	109.5	114.7	113.6	111.9	96.5	102.6	110.3	102.7
Italy	98.0	100.3	101.6	112.0	110.6	119.7	72.1	111.4	114.8	112.7	98.7	100.7	106.4	117.7	103.5
Cyprus	96.6	107.6	110.3	120.4	125.1	142.5	104.8	120.6	118.6	117.4	125.0	108.4	110.7	122.4	:
Latvia	103.8	103.7	113.7	118.1	116.9	114.7	117.9	119.6	126.0	122.2	116.9	96.3	102.4	114.0	114.7
Lithuania	95.6	94.9	99.1	108.7	109.7	107.3	111.7	113.9	116.9	120.0	114.6	110.7	106.9	117.5	102.1
Luxembourg	101.9	101.8	102.8	101.9	104.6	102.4	91.1	107.2	107.5	110.3	103.8	100.9	103.0	117.2	107.4*
Hungary	97.9	101.3	104.9	109.3	111.7	99.8	96.6	113.8	114.3	113.6	98.7	104.2	106.9	115.1	:
Malta	99.6	97.5	100.5	103.7	103.0	100.4	94.8	108.5	99.1	99.0	84.7	92.8	89.5	103.4	94.7
Netherlands	95.2	100.8	99.2	97.5	99.9	91.3	84.5	100.5	105.5	117.7	120.0	113.9	115.0	116.6	99.4
Austria	99.1	102.3	105.6	104.5	109.8	109.3	97.7	115.3	114.7	118.7	112.2	96.8	104.9	119.4	:
Poland	97.8	102.0	107.6	107.2	110.7	104.6	106.6	115.4	120.5	116.1	110.9	108.1	109.6	121.2	114.0
Portugal	99.7	103.5	101.1	111.9	110.0	114.4	95.3	108.5	107.1	108.9	94.9	108.4	104.4	113.8	104.9
Romania	95.9	106.1	108.1	118.1	113.8	113.1	103.8	116.6	121.3	121.7	115.8	112.2	110.8	122.6	114.6
Slovenia	97.4	103.9	111.5	118.7	120.0	115.8	99.4	126.5	126.2	125.4	113.9	115.6	117.2	132.2	119.2
Slovakia	98.3	105.0	101.5	109.3	109.0	92.4	100.6	109.6	118.2	119.1	97.5	105.6	106.7	114.3	105.7
Finland	100.3	104.1	104.8	109.3	112.5	97.1	103.6	111.9	115.0	114.8	117.9	107.2	102.1	119.5	108.8
Sweden	102.9	106.4	106.6	107.0	111.2	85.8	91.4	110.3	114.6	117.0	110.8	106.0	107.3	121.1	108.6
United Kingdom	98.4	101.7	101.6	102.9	102.9	100.0	96.7	104.3	106.2	108.3	105.2	104.0	103.0	112.2	102.9
Norway	93.4	98.9	99.9	100.1	96.8	90.9	99.5	97.3	104.3	103.9	100.5	109.4	101.1	106.6	98.0

* Estimated by Member State

: Data not available

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