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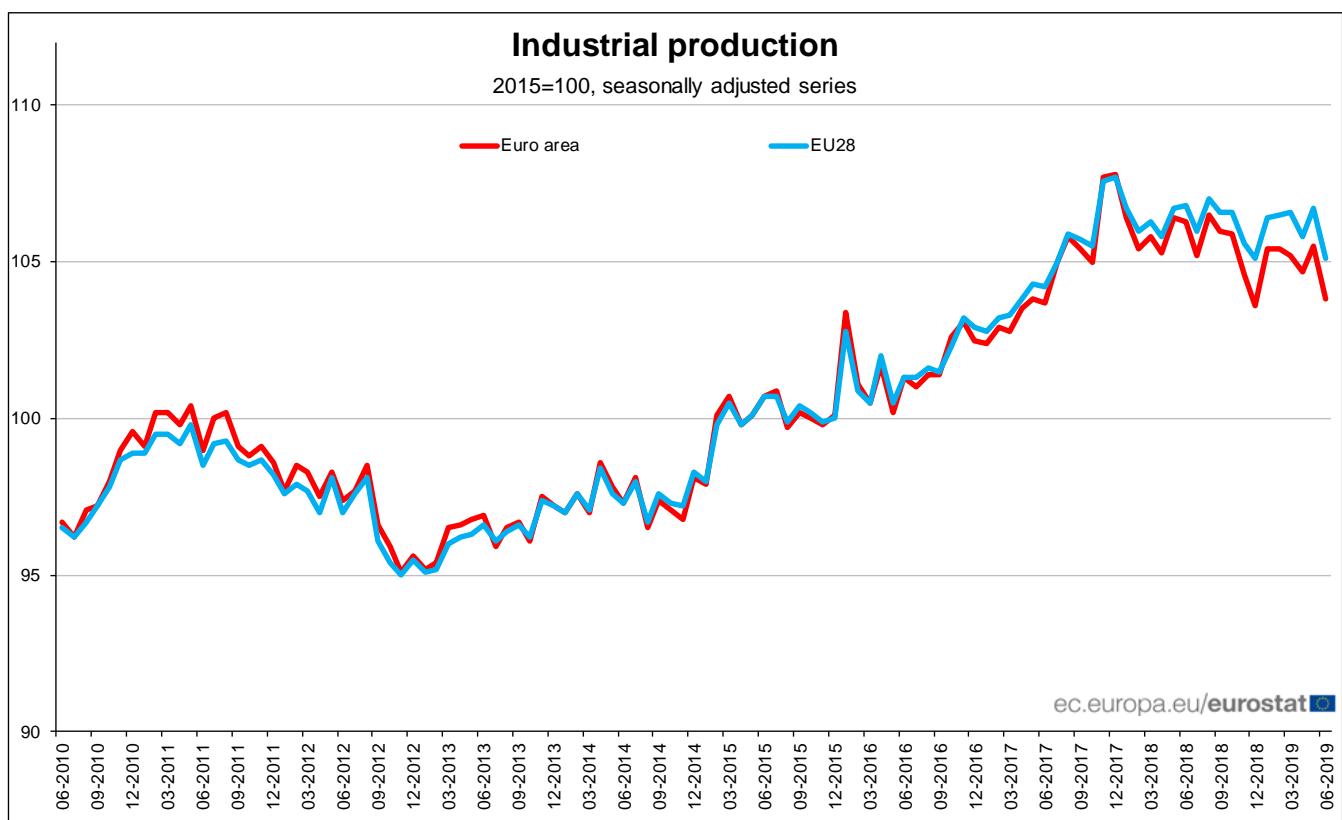
June 2019 compared with May 2019

Industrial production down by 1.6% in euro area

Down by 1.5% in EU28

In June 2019 compared with May 2019, seasonally adjusted industrial production fell by 1.6% in the **euro area** (EA19) and by 1.5% in the **EU28**, according to estimates from **Eurostat, the statistical office of the European Union**. In May 2019, industrial production rose by 0.8% in the **euro area** and by 0.9% in the **EU28**.

In June 2019 compared with June 2018, industrial production decreased by 2.6% in the **euro area** and by 1.9% in the **EU28**.



Monthly comparison by main industrial grouping and by Member State

In the **euro area** in June 2019, compared with May 2019, production of capital goods fell by 4.0%, non-durable consumer goods by 2.8%, durable consumer goods by 1.2%, intermediate goods by 0.8% and energy by 0.2%.

In the **EU28**, production of capital goods fell by 3.5%, non-durable consumer goods by 2.2%, durable consumer goods by 1.4%, intermediate goods by 0.9% and energy by 0.4%.

Among Member States for which data are available, the largest decreases in industrial production were registered in **Ireland** (-8.8%), **Denmark** (-7.6%) and **Portugal** (-4.5%). The highest increases were observed in **Lithuania** and **Malta** (both +1.8%) and **Latvia** (+1.5%).

Annual comparison by main industrial grouping and by Member State

In the **euro area** in June 2019, compared with June 2018, production of capital goods fell by 4.4%, intermediate goods by 2.6%, durable consumer goods by 1.0% and energy by 0.1%, while production of non-durable consumer goods rose by 0.1%.

In the **EU28**, production of capital goods fell by 3.7%, intermediate goods by 2.0% and durable consumer goods by 0.5%, while production of non-durable consumer goods rose by 0.2% and energy by 0.6%.

Among Member States for which data are available, the largest decreases in industrial production were registered in **Germany** (-6.2%), **Croatia** and **Portugal** (both -5.6%). The highest increases were observed in **Estonia** (+7.4%), **Latvia** (+4.4%), **Denmark** (+4.2%) and **Hungary** (+4.1).

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, Czechia, 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 [115/2019](#) of 12 July 2019, the monthly percentage change for May 2019 has been revised from +0.9% to +0.8% in the euro area and from +0.8% to +0.9% in the EU28. The annual percentage change has been revised from -0.5% to -0.8% in the euro area and from +0.4% to +0.1% 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*

	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19
EA19						
Total industry	1.7	0.0	-0.2	-0.5	0.8	-1.6
Intermediate goods	0.7	0.0	0.0	-0.9	-0.2	-0.8
Energy	2.7	-3.3	-0.8	1.8	0.5	-0.2
Capital goods	0.9	0.0	0.8	-1.9	0.9	-4.0
Durable consumer goods	1.0	-0.3	0.4	-1.6	2.3	-1.2
Non-durable consumer goods	2.5	1.0	-1.3	0.8	2.6	-2.8
EU28						
Total industry	1.2	0.1	0.1	-0.8	0.9	-1.5
Intermediate goods	0.7	0.4	0.0	-0.9	-0.2	-0.9
Energy	1.3	-2.7	-0.3	1.1	1.4	-0.4
Capital goods	0.7	0.3	0.7	-2.4	1.7	-3.5
Durable consumer goods	1.1	0.1	0.2	-0.8	1.8	-1.4
Non-durable consumer goods	1.5	0.8	-0.2	0.1	1.5	-2.2

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

Total industry	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19
EA19	1.7	0.0	-0.2	-0.5	0.8	-1.6
EU28	1.2	0.1	0.1	-0.8	0.9	-1.5
Belgium	5.0	-0.6	-1.7	3.3	-1.1	:
Bulgaria	3.6	1.6	-0.8	-1.5	-0.4	-1.9
Czechia	-0.8	0.3	0.0	0.8	1.2	-2.8
Denmark	-7.9	-1.1	3.3	-0.6	6.0	-7.6
Germany	-1.1	0.0	0.7	-2.3	0.7	-1.8
Estonia	0.3	-1.7	0.4	-1.1	0.4	0.0
Ireland	17.1	0.1	1.8	3.6	3.0	-8.8
Greece	1.1	-2.1	-1.3	0.9	-1.1	1.2
Spain	3.8	-0.9	-1.2	1.7	0.4	-0.2
France	1.5	0.3	-1.3	0.5	2.0	-2.3
Croatia	8.3	-2.5	-0.1	-0.2	-1.7	-2.2
Italy	1.9	0.7	-1.0	-0.8	1.0	-0.2
Cyprus	1.7	-0.2	0.5	-1.0	0.2	c
Latvia	-3.3	0.8	0.9	-1.8	2.4	1.5
Lithuania	-0.6	-4.7	3.8	-0.8	-0.3	1.8
Luxembourg	0.5	-1.2	-0.4	1.4	-0.7	0.1**
Hungary	0.0	1.1	1.0	-1.3	1.3	-1.8
Malta	0.6	-1.2	-2.3	2.9	0.9	1.8
Netherlands	3.6	-0.9	-0.9	-0.9	0.4	-0.6
Austria	1.6	1.8	-0.4	-3.1	-1.1	:
Poland	1.9	1.7	0.5	0.0	-0.2	-2.1
Portugal	1.5	-1.5	-0.3	2.5	-0.4	-4.5
Romania	-2.0	0.8	0.4	0.7	-2.1	-1.0
Slovenia	5.9	-1.4	-0.3	1.5	-0.8	-1.6
Slovakia	1.1	0.0	1.0	-0.4	0.1	-1.4
Finland	0.0	-0.8	0.0	2.6	-2.6	1.2
Sweden	0.1	-0.3	-1.3	0.6	0.4	0.1
United Kingdom	0.7	0.3	1.4	-3.2	1.3	-0.1
Norway	-2.2	-1.7	-1.3	0.4	0.6	-1.6
Switzerland	2.0	0.3	0.3	:	:	:

* Calendar and seasonally adjusted ** Estimated by Member State

: Data not available

c Confidential

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

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

	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19
EA19						
Total industry	-0.6	-0.2	-0.7	-0.7	-0.8	-2.6
Intermediate goods	-1.2	-0.5	-0.3	-1.1	-2.4	-2.6
Energy	5.6	-6.1	-7.7	0.0	0.4	-0.1
Capital goods	-3.2	0.3	1.1	-2.2	-1.8	-4.4
Durable consumer goods	-1.0	-0.1	-1.2	-1.3	0.1	-1.0
Non-durable consumer goods	1.3	3.7	0.0	2.4	3.4	0.1
EU28						
Total industry	-0.1	0.3	0.4	-0.2	0.1	-1.9
Intermediate goods	-0.7	0.6	1.1	0.1	-1.3	-2.0
Energy	4.2	-5.0	-6.5	-0.7	1.3	0.6
Capital goods	-2.9	0.3	1.2	-2.5	-0.8	-3.7
Durable consumer goods	-0.5	0.7	-0.2	-0.3	1.0	-0.5
Non-durable consumer goods	2.1	3.8	2.0	3.1	3.0	0.2

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

Total industry	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19
EA19	-0.6	-0.2	-0.7	-0.7	-0.8	-2.6
EU28	-0.1	0.3	0.4	-0.2	0.1	-1.9
Belgium	4.3	5.7	1.0	5.9	2.6	:
Bulgaria	2.5	6.9	2.8	2.7	0.9	-3.5
Czechia	-0.9	1.4	0.2	3.3	3.2	-3.8
Denmark	2.9	2.3	5.7	5.1	13.0	4.2
Germany	-3.1	-2.1	-2.7	-4.1	-5.0	-6.2
Estonia	4.2	3.9	2.0	-0.3	1.2	7.4
Ireland	-6.2	-1.0	22.4	7.0	9.8	-3.9
Greece	4.2	1.7	-0.5	2.5	-0.1	0.3
Spain	3.3	0.0	-3.5	1.4	1.3	1.5
France	2.5	0.1	-0.9	1.1	3.7	-0.4
Croatia	4.7	0.6	3.0	3.0	0.1	-5.6
Italy	-0.8	0.8	-1.6	-1.5	-0.6	-1.2
Cyprus	6.3	5.2	5.5	1.9	-0.7	c
Latvia	-1.2	-2.9	1.6	-2.3	2.0	4.4
Lithuania	5.2	3.2	5.8	13.8	1.3	1.6
Luxembourg	-2.2	-1.1	-1.2	1.1	-0.9	-0.5**
Hungary	4.9	6.3	8.2	6.2	6.4	4.1
Malta	-0.1	-2.0	-4.0	1.8	-2.4	1.6
Netherlands	-0.4	-1.0	-2.2	-1.7	-1.2	-1.9
Austria	4.9	5.7	5.9	1.4	-2.4	:
Poland	6.0	6.8	8.0	6.6	5.1	1.9
Portugal	-2.7	-2.4	-7.0	-1.5	-0.5	-5.6
Romania	-0.1	1.9	1.5	-0.6	-2.1	-3.2
Slovenia	6.0	4.1	3.2	5.0	3.1	1.1
Slovakia	7.2	5.7	7.3	6.9	4.7	-2.1
Finland	2.2	0.8	-1.2	7.2	0.2	2.6
Sweden	2.4	2.1	-0.4	3.8	0.9	1.1
United Kingdom	-0.6	-0.6	2.2	-2.9	0.2	-1.2
Norway	-3.4	-5.8	-6.5	-4.2	-2.4	-8.6
Switzerland	4.2	3.7	5.1	:	:	:

* Calendar adjusted

** Estimated by Member State

: Data not available

c Confidential

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

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

	06/18	07/18	08/18	09/18	10/18	11/18	12/18	01/19	02/19	03/19	04/19	05/19	06/19
EA19	106.3	105.2	106.5	106.0	105.9	104.6	103.6	105.4	105.4	105.2	104.7	105.5	103.8
EU28	106.8	106.0	107.0	106.6	106.6	105.6	105.1	106.4	106.5	106.6	105.8	106.7	105.1
Belgium	107.2	108.8	112.2	107.1	107.8	112.5	107.7	113.1	112.4	110.5	114.1	112.9	:
Bulgaria	109.5	108.2	108.5	107.7	108.1	108.6	106.4	110.2	112.0	111.1	109.4	109.0	106.9
Czechia	115.5	115.4	113.1	114.3	113.5	115.1	113.7	112.8	113.1	113.1	114.0	115.4	112.2
Denmark	105.3	108.6	105.9	109.0	109.3	109.1	120.4	110.9	109.7	113.3	112.6	119.4	110.3
Germany	106.6	105.0	105.5	105.0	104.2	103.1	103.9	102.8	102.8	103.5	101.1	101.8	100.0
Estonia	110.0	108.8	110.1	110.9	111.1	115.9	115.8	116.1	114.1	114.5	113.2	113.6	113.6
Ireland	99.9	98.0	106.2	108.8	106.9	97.7	84.6	99.1	99.2	101.0	104.6	107.7	98.2
Greece	108.4	109.7	108.7	109.2	107.7	111.8	110.8	112.0	109.7	108.3	109.3	108.1	109.4
Spain	105.4	105.3	106.2	105.2	106.5	104.6	103.3	107.2	106.2	104.9	106.7	107.1	106.9
France	103.7	103.8	104.0	102.7	103.6	102.8	103.0	104.5	104.8	103.4	103.9	106.0	103.6
Croatia	110.5	105.8	106.2	105.4	106.0	105.9	102.8	111.3	108.5	108.4	108.2	106.4	104.1
Italy	106.9	104.9	106.8	106.6	106.5	104.7	104.0	106.0	106.7	105.6	104.8	105.8	105.6
Cyprus	127.0	124.4	124.7	127.2	128.3	127.7	126.2	128.4	128.1	128.8	127.5	127.7	c
Latvia	114.5	116.6	119.2	115.2	114.4	115.2	118.7	114.8	115.7	116.7	114.6	117.3	119.1
Lithuania	117.0	116.0	117.8	114.0	121.2	119.5	121.0	120.3	114.6	118.9	118.0	117.7	119.8
Luxembourg	102.3	101.7	102.8	101.3	104.0	102.2	102.0	102.5	101.3	100.9	102.3	101.6	101.7*
Hungary	109.8	107.2	111.5	109.5	111.3	110.2	114.1	114.1	115.4	116.6	115.1	116.6	114.5
Malta	101.2	101.2	103.4	100.8	103.1	108.8	100.1	100.7	99.5	97.2	100.0	100.9	102.7
Netherlands	103.2	101.6	102.7	102.8	103.2	103.5	100.8	104.4	103.5	102.6	101.7	102.1	101.5
Austria	113.0	113.1	112.2	112.2	114.2	113.1	113.5	115.3	117.4	116.9	113.3	112.1	:
Poland	116.9	116.8	117.3	116.5	117.9	118.0	117.8	120.0	122.0	122.6	122.6	122.4	119.8
Portugal	106.3	107.8	109.4	106.7	106.5	103.1	103.1	104.6	103.0	102.7	105.3	104.9	100.2
Romania	120.2	118.2	120.5	120.9	120.5	120.3	119.2	116.8	117.7	118.2	119.0	116.5	115.3
Slovenia	122.5	121.7	122.8	121.2	123.5	123.0	120.3	127.4	125.6	125.2	127.1	126.1	124.1
Slovakia	114.5	113.0	114.4	114.6	115.6	115.0	114.8	116.1	116.1	117.3	116.8	116.9	115.3
Finland	110.6	110.0	111.1	113.1	111.6	111.6	113.2	113.2	112.3	112.3	115.2	112.2	113.6
Sweden	109.8	106.5	107.7	108.8	110.7	110.1	111.4	111.5	111.2	109.7	110.4	110.8	110.9
United Kingdom	103.8	104.2	104.2	103.7	103.4	103.2	102.9	103.6	103.9	105.4	102.0	103.3	103.2
Norway	104.1	101.6	103.2	100.7	103.2	101.5	100.6	98.4	96.7	95.4	95.8	96.4	94.9
Switzerland	115.4	110.0	109.0	108.1	113.0	114.5	112.5	114.7	115.1	115.5	:	:	:

* Estimated by Member State

: Data not available

c Confidential

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

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

	06/16	06/17	06/18	07/18	08/18	09/18	10/18	11/18	12/18	01/19	02/19	03/19	04/19	05/19	06/19
EA19	103.8	106.0	108.5	106.7	90.2	110.6	113.0	110.2	99.0	102.3	102.2	112.3	103.4	105.2	105.7
EU28	103.5	106.3	108.9	105.4	93.0	110.6	113.1	111.1	101.4	103.4	103.4	114.1	104.6	106.7	106.8
Belgium	108.9	114.2	112.8	101.9	103.9	111.5	112.5	113.6	105.0	110.2	108.9	119.3	114.5	111.4	:
Bulgaria	105.0	108.5	112.9	112.1	105.0	107.0	111.0	115.1	110.3	105.1	106.6	113.9	104.1	105.5	108.9
Czechia	109.4	114.0	121.2	101.6	105.7	117.9	120.9	124.2	105.9	108.8	109.7	121.6	114.3	119.9	116.6
Denmark	102.1	107.8	106.5	95.0	102.5	113.3	118.3	118.5	116.9	111.3	105.7	118.9	109.4	118.1	111.0
Germany	103.4	105.9	109.2	105.4	98.7	109.9	108.3	109.6	98.2	95.7	99.2	111.8	99.8	99.9	102.4
Estonia	99.6	108.5	110.1	98.8	108.2	114.9	119.4	121.1	110.8	111.1	106.8	121.3	113.3	118.3	118.3
Ireland	95.9	75.3	82.2	96.4	86.8	123.9	139.4	111.0	81.5	119.0	82.8	86.8	105.4	100.4	79.0
Greece	106.6	111.7	113.3	121.5	105.2	111.2	105.5	109.4	110.2	103.3	107.3	109.2	108.1	108.9	113.6
Spain	104.7	108.5	109.0	110.4	84.2	107.0	112.3	108.6	95.4	105.6	105.8	111.7	104.2	113.0	110.6
France	103.7	106.6	107.7	101.4	80.0	104.5	109.6	106.4	104.5	107.0	104.1	113.6	104.8	101.2	107.3
Croatia	101.6	105.9	109.3	109.2	94.2	106.8	111.9	112.6	104.8	101.1	103.3	113.7	105.8	110.2	103.2
Italy	104.0	110.5	111.9	118.0	71.2	112.9	115.7	109.6	93.2	99.9	107.5	115.5	101.7	113.6	110.6
Cyprus	115.7	123.2	137.8	146.0	110.5	133.0	129.9	123.8	126.1	120.6	119.1	126.5	121.1	132.9	c
Latvia	108.5	117.0	117.5	118.7	125.9	118.0	124.4	121.9	122.1	95.1	99.4	115.7	112.1	119.4	122.7
Lithuania	101.9	109.8	116.3	112.4	116.0	114.0	127.4	124.0	119.9	117.3	110.6	124.1	116.8	116.9	118.2
Luxembourg	101.8	105.9	103.8	101.8	89.7	103.0	110.1	105.4	98.1	99.3	98.4	110.7	102.5	102.2	103.3*
Hungary	104.3	110.8	114.1	103.3	100.5	116.1	117.4	116.6	105.5	109.7	113.7	124.4	114.5	120.1	118.8
Malta	97.2	103.3	106.2	107.0	98.9	106.4	109.0	111.0	85.0	95.4	94.4	100.4	99.7	104.4	107.9
Netherlands	104.2	104.7	105.9	97.9	94.1	104.0	107.4	108.9	101.9	103.2	99.6	108.0	99.6	102.3	103.9
Austria	104.5	111.3	116.2	113.4	100.3	117.9	120.1	121.7	114.2	101.5	110.9	127.6	112.2	109.9	:
Poland	103.4	110.6	118.1	112.8	111.8	121.3	126.4	122.1	114.2	114.4	117.0	130.6	121.9	121.3	120.3
Portugal	105.8	110.0	109.9	114.1	91.6	108.5	107.6	105.6	93.3	105.5	102.0	106.6	104.3	109.7	103.7
Romania	103.6	113.8	120.8	119.1	108.5	121.2	121.9	126.5	116.2	112.1	112.9	124.4	114.4	119.5	116.9
Slovenia	112.0	119.5	127.3	121.6	104.3	127.3	130.5	128.0	109.6	123.2	122.6	136.6	126.0	130.4	128.7
Slovakia	108.2	110.1	116.7	97.6	110.6	117.3	126.8	124.8	102.6	113.2	115.6	126.2	116.3	121.5	114.2
Finland	109.3	111.1	114.0	98.6	105.0	116.3	117.5	115.8	121.5	107.9	103.8	119.0	114.9	111.4	117.0
Sweden	102.8	111.8	115.5	85.6	92.2	111.7	118.3	118.2	112.8	109.0	110.3	121.0	112.2	112.9	116.8
United Kingdom	101.4	102.9	104.2	101.1	97.9	104.7	105.7	106.8	104.0	102.3	101.7	114.4	100.4	103.4	103.0
Norway	91.7	96.8	99.5	90.3	101.8	98.0	108.9	106.7	101.7	105.7	95.3	99.7	93.9	96.2	90.9
Switzerland	100.8	105.3	116.5	104.9	93.9	108.6	124.2	126.4	115.7	107.6	110.0	125.1	:	:	:

* Estimated by Member State

: Data not available

c Confidential

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