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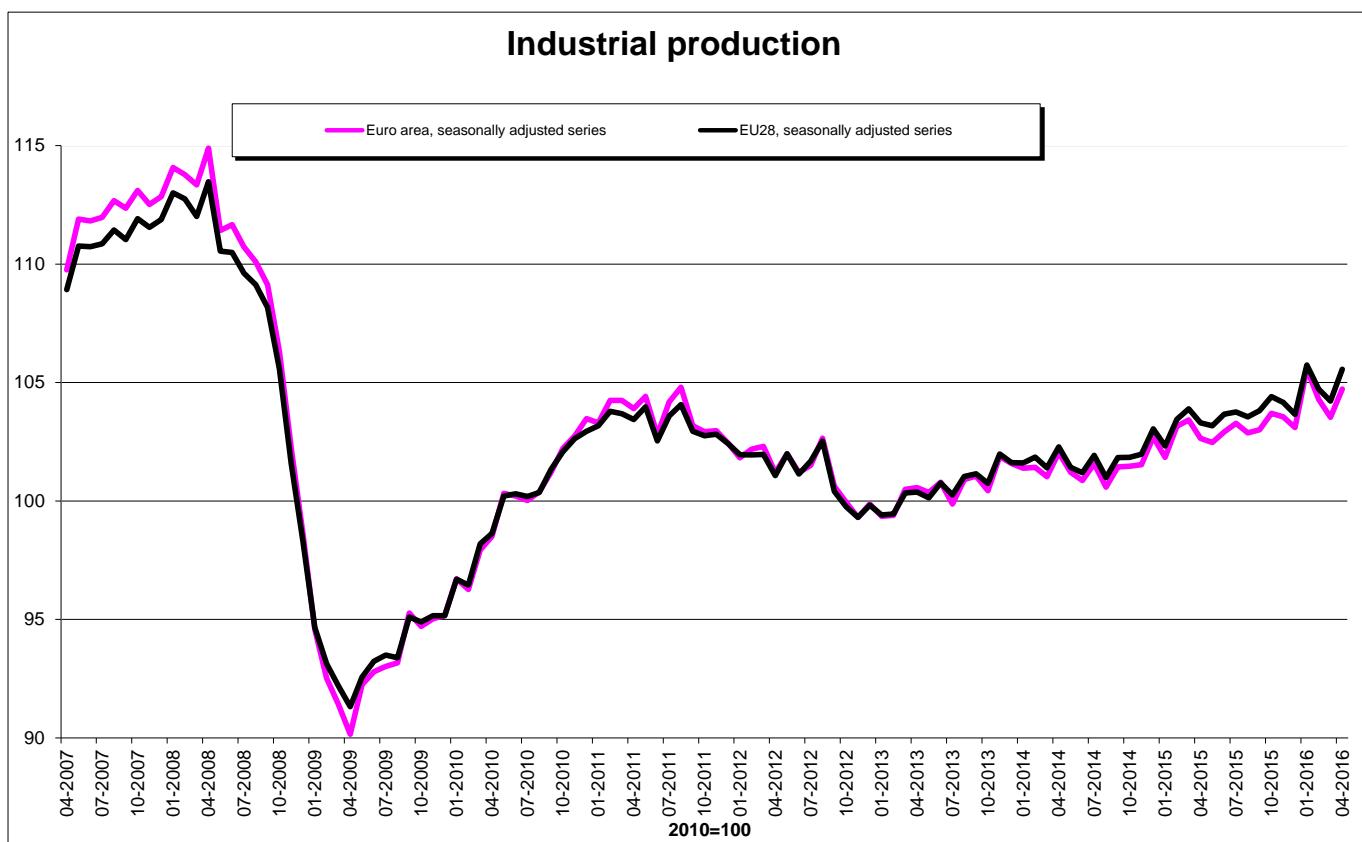
April 2016 compared with March 2016

Industrial production up by 1.1% in euro area

Up by 1.3% in EU28

In April 2016 compared with March 2016, seasonally adjusted industrial production rose by 1.1% in the **euro area** (EA19) and by 1.3% in the **EU28**, according to estimates from **Eurostat, the statistical office of the European Union**. In March 2016 industrial production fell by 0.7% in the euro area and by 0.5% in the EU28.

In April 2016 compared with April 2015, industrial production increased by 2.0% in the **euro area** and by 2.5% in the **EU28**.



Monthly comparison by main industrial grouping and by Member State

The increase of 1.1% in industrial production in the **euro area** in April 2016, compared with March 2016, is due to production of durable consumer goods rising by 2.3%, capital goods by 1.9%, non-durable consumer goods by 1.6%, intermediate goods by 0.4% and energy by 0.3%.

In the **EU28**, the increase of 1.3% is due to production of non-durable consumer goods rising by 2.3%, durable consumer goods by 1.9%, capital goods by 1.7%, energy by 0.5% and intermediate goods by 0.4%.

Among Member States for which data are available, the highest increases in industrial production were registered in **Ireland** (+6.7%), **Portugal** (+6.4%), **Estonia** (+5.9%) and **Hungary** (+5.4%), and the largest decreases in **Croatia** (-2.8%), **Lithuania** (-2.7%) and **Latvia** (-2.0%).

Annual comparison by main industrial grouping and by Member State

The increase of 2.0% in industrial production in the **euro area** in April 2016, compared with April 2015, is due to production of capital goods rising by 3.8%, both intermediate goods and durable consumer goods by 1.5%, energy by 1.3% and non-durable consumer goods by 1.0%.

In the **EU28**, the increase of 2.5% is due to production of capital goods rising by 3.5%, non-durable consumer goods by 2.4%, durable consumer goods by 2.2%, intermediate goods by 1.3% and energy by 1.0%.

Among Member States for which data are available, the highest increases in industrial production were registered in **Slovakia** (+7.2%), **Poland** (+5.9%), **Slovenia** (+5.3%), **Hungary** (+5.2%) and **Croatia** (+5.0%), while decreases were observed in **Malta** (-3.6%), **Luxembourg** (-2.5%), **Lithuania** (-1.3%) and **Latvia** (-0.5%).

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 [92/2016](#) of 12 May 2016, the monthly percentage change for March 2016 has been revised from -0.8% to -0.7% in the euro area and remains unchanged at -0.5% in the EU28. The annual percentage changes remain unchanged at +0.2% in the euro area and +0.3% 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-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16
EA19						
Total industry	-0.1	-0.4	2.4	-1.2	-0.7	1.1
Intermediate goods	0.6	-0.2	1.1	0.1	-1.0	0.4
Energy	-2.0	-2.7	2.9	-1.2	2.1	0.3
Capital goods	-1.3	-0.6	4.0	-1.1	-1.0	1.9
Durable consumer goods	-0.6	-0.3	0.2	0.0	-0.8	2.3
Non-durable consumer goods	0.5	0.2	3.4	-2.5	-2.3	1.6
EU28						
Total industry	-0.2	-0.5	2.0	-1.0	-0.5	1.3
Intermediate goods	0.5	-0.4	1.2	0.2	-0.9	0.4
Energy	-2.1	-2.9	2.9	-1.4	1.9	0.5
Capital goods	-0.9	-0.5	3.1	-1.0	-0.7	1.7
Durable consumer goods	0.0	0.2	0.2	0.3	-0.9	1.9
Non-durable consumer goods	0.2	0.5	2.5	-2.0	-1.7	2.3

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

Total industry	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16
EA19	-0.1	-0.4	2.4	-1.2	-0.7	1.1
EU28	-0.2	-0.5	2.0	-1.0	-0.5	1.3
Belgium	2.3	-3.9	6.4	-2.3	-1.0	:
Bulgaria	0.5	1.5	0.4	0.2	-0.7	0.0
Czech Republic	-1.3	-1.6	3.5	-0.8	1.5	-1.3
Denmark	-1.5	3.4	3.1	-1.3	-0.7	1.6
Germany	-0.4	0.1	2.8	-1.1	-0.8	1.1
Estonia	-2.7	-1.6	4.8	-0.5	-3.3	5.9
Ireland	-1.0	0.1	15.6	-10.3	-11.0	6.7
Greece	3.8	2.3	-0.9	-4.6	-0.5	3.6
Spain	0.1	0.0	-0.2	-0.3	1.3	-0.1
France	-0.6	-0.8	1.1	-1.2	-0.3	1.2
Croatia	-1.6	-1.9	2.1	-0.1	3.9	-2.8
Italy	-0.4	-0.5	1.7	-0.7	0.0	0.5
Cyprus	2.4	-0.3	2.3	-1.0	0.9	:
Latvia	0.8	-0.7	0.4	0.0	4.3	-2.0
Lithuania	-2.0	-3.3	0.9	1.2	-3.6	-2.7
Luxembourg	3.1	-3.8	-1.0	3.0	-3.7	-1.2**
Hungary	-1.4	-0.7	0.0	-0.8	-1.2	5.4
Malta	-2.8	-0.8	-4.8	2.7	-1.0	1.0
Netherlands	1.8	-1.2	2.0	0.8	-1.2	:
Austria	-0.9	-1.3	2.5	-2.0	2.5	:
Poland	0.7	0.7	-0.2	0.0	-0.7	2.4
Portugal	-3.7	-1.6	0.8	0.8	-1.3	6.4
Romania	-0.1	-0.3	-2.0	0.8	0.8	3.6
Slovenia	0.4	-0.9	3.9	0.2	-0.5	0.5
Slovakia	2.7	0.1	-1.4	2.6	-2.2	3.0
Finland	0.3	1.0	-2.0	1.8	-1.6	1.5
Sweden	0.4	-2.8	2.0	0.0	0.8	0.5
United Kingdom	-0.8	-1.1	0.6	-0.2	0.3	2.0
Norway	-0.3	-0.8	0.2	0.4	-1.1	0.8

* 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-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16
EA19						
Total industry	1.8	0.0	3.5	1.0	0.2	2.0
Intermediate goods	2.3	0.9	2.5	2.4	0.8	1.5
Energy	-0.6	-5.5	-2.7	-5.3	-0.6	1.3
Capital goods	1.9	-0.5	5.3	3.4	1.7	3.8
Durable consumer goods	2.7	1.1	2.6	1.6	0.9	1.5
Non-durable consumer goods	1.4	2.6	7.3	0.7	-3.5	1.0
EU28						
Total industry	2.0	0.3	3.3	1.0	0.3	2.5
Intermediate goods	2.1	0.7	2.1	2.0	0.4	1.3
Energy	0.2	-4.3	-1.3	-3.5	-0.2	1.0
Capital goods	2.6	0.1	5.2	3.0	1.8	3.5
Durable consumer goods	2.2	1.1	2.5	2.4	1.1	2.2
Non-durable consumer goods	1.0	2.3	5.6	0.7	-2.9	2.4

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

Total industry	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16
EA19	1.8	0.0	3.5	1.0	0.2	2.0
EU28	2.0	0.3	3.3	1.0	0.3	2.5
Belgium	2.8	-0.6	5.6	5.8	1.3	:
Bulgaria	2.2	3.5	2.2	2.7	2.6	2.5
Czech Republic	2.9	-0.7	4.1	1.8	4.1	1.3
Denmark	-3.2	-0.9	4.8	2.9	-1.8	1.7
Germany	0.0	-1.1	2.8	1.3	0.3	1.3
Estonia	-6.4	-8.3	-0.3	-1.9	-5.1	0.8
Ireland	12.7	22.5	43.1	-2.0	-11.7	4.4
Greece	2.0	6.4	4.8	-2.4	-3.7	2.8
Spain	4.9	4.4	3.4	1.8	3.6	2.9
France	3.9	-0.8	1.8	0.4	-0.8	2.0
Croatia	3.6	0.6	9.4	4.7	6.9	5.0
Italy	1.3	-0.9	3.8	1.1	0.5	1.8
Cyprus	8.8	6.9	10.7	6.7	7.8	:
Latvia	4.5	2.7	4.8	3.8	2.7	-0.5
Lithuania	5.7	3.5	9.2	5.6	2.7	-1.3
Luxembourg	3.9	-3.1	-0.5	1.1	-5.7	-2.5**
Hungary	7.0	6.9	2.4	1.8	-2.3	5.2
Malta	3.1	5.4	-8.5	-3.3	-4.9	-3.6
Netherlands	-2.7	-6.9	-3.9	-2.9	1.2	:
Austria	3.8	-1.3	2.3	-1.4	3.3	:
Poland	5.5	4.4	3.6	2.9	0.5	5.9
Portugal	0.9	0.7	0.3	2.1	0.2	3.7
Romania	2.5	1.6	-1.5	-0.9	-2.0	3.4
Slovenia	4.6	2.4	6.1	6.3	4.6	5.3
Slovakia	8.3	6.1	1.7	7.0	-1.4	7.2
Finland	-0.6	1.9	-1.5	2.7	-1.6	2.0
Sweden	7.5	1.6	6.1	4.7	5.0	3.2
United Kingdom	0.5	-0.2	1.1	-1.0	0.3	4.5
Norway	-1.7	-2.1	-0.3	-1.8	-4.0	3.2

* 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)

	04/15	05/15	06/15	07/15	08/15	09/15	10/15	11/15	12/15	01/16	02/16	03/16	04/16
EA19	102.6	102.5	102.9	103.3	102.9	103.0	103.7	103.5	103.1	105.6	104.3	103.5	104.7
EU28	103.3	103.2	103.7	103.8	103.5	103.8	104.4	104.2	103.7	105.7	104.7	104.2	105.6
Belgium	103.4	103.6	101.4	103.4	103.4	103.5	104.5	106.9	102.7	109.2	106.8	105.7	:
Bulgaria	109.5	111.0	110.6	110.1	110.1	109.2	110.4	110.9	112.5	113.0	113.2	112.4	112.3
Czech Republic	115.9	115.4	116.1	117.8	113.3	116.0	117.5	116.0	114.1	118.2	117.2	118.9	117.4
Denmark	105.7	103.1	108.8	103.4	107.0	105.0	102.2	100.7	104.1	107.3	105.9	105.2	106.9
Germany	109.1	108.9	109.3	109.9	108.9	108.5	108.7	108.3	108.4	111.4	110.2	109.3	110.5
Estonia	130.8	129.5	128.4	127.5	128.2	128.4	128.9	125.4	123.4	129.3	128.7	124.4	131.8
Ireland	132.2	128.0	131.3	139.0	137.9	139.0	141.4	140.0	140.1	161.9	145.3	129.3	138.0
Greece	87.8	83.4	83.5	86.0	89.6	88.2	87.0	90.3	92.4	91.5	87.4	86.9	90.1
Spain	93.6	93.9	94.4	95.0	93.8	95.1	95.4	95.6	95.5	95.3	95.1	96.4	96.2
France	99.9	100.8	101.6	99.6	102.3	102.1	102.6	102.0	101.2	102.3	101.1	100.7	101.9
Croatia	94.3	95.8	93.8	96.1	92.5	98.0	99.7	98.1	96.2	98.2	98.1	101.9	99.0
Italy	91.7	92.5	91.6	92.6	92.3	92.2	92.8	92.4	91.9	93.5	92.8	92.8	93.3
Cyprus	74.0	74.5	73.0	74.5	75.4	75.2	74.6	76.4	76.1	77.9	77.1	77.8	:
Latvia	122.2	120.1	118.0	119.4	118.3	117.9	118.0	119.0	118.2	118.6	118.6	123.7	121.3
Lithuania	118.2	120.5	121.1	121.9	117.7	115.9	128.3	125.7	121.6	122.7	124.2	119.7	116.5
Luxembourg	99.8	98.1	99.3	96.9	101.0	97.7	99.0	102.1	98.2	97.2	100.1	96.4	95.2*
Hungary	119.8	120.4	121.6	121.0	118.8	122.3	124.3	122.5	121.7	121.7	120.7	119.3	125.8
Malta	99.0	100.4	102.6	100.5	99.3	99.6	101.4	98.6	97.8	93.1	95.6	94.7	95.6
Netherlands	93.7	89.0	92.7	89.7	86.7	89.7	93.6	95.3	94.2	96.1	96.9	95.7	:
Austria	109.7	109.6	110.6	112.2	110.5	110.1	112.3	111.3	109.8	112.5	110.3	113.1	:
Poland	117.6	118.7	119.2	119.4	117.9	119.8	120.8	121.6	122.5	122.2	122.2	121.4	124.3
Portugal	97.2	98.7	97.1	99.1	97.1	96.1	99.9	96.2	94.7	95.5	96.3	95.0	101.1
Romania	131.0	130.9	131.9	132.2	131.6	133.1	132.7	132.6	132.2	129.5	130.5	131.5	136.2
Slovenia	105.5	106.9	106.3	107.1	106.9	107.8	107.3	107.7	106.7	110.9	111.1	110.5	111.0
Slovakia	134.8	131.9	137.1	139.4	134.3	138.3	136.6	140.3	140.5	138.6	142.2	139.1	143.3
Finland	92.8	93.1	94.2	94.0	93.2	94.3	93.4	93.7	94.6	92.7	94.4	92.9	94.3
Sweden	97.6	97.2	97.7	95.3	98.7	99.3	99.5	99.9	97.1	99.0	99.0	99.8	100.3
United Kingdom	98.2	98.4	98.3	97.9	98.7	98.8	99.0	98.2	97.1	97.7	97.5	97.9	99.8
Norway	93.2	96.2	99.3	98.3	99.2	100.8	96.8	96.5	95.7	95.9	96.3	95.2	96.0

* Estimated by Member State

: Data not available

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

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

	04/13	04/14	04/15	05/15	06/15	07/15	08/15	09/15	10/15	11/15	12/15	01/16	02/16	03/16	04/16
EA19	99.1	100.9	101.7	102.5	106.2	105.6	86.6	107.0	108.9	108.0	98.1	100.9	102.6	111.5	103.8
EU28	98.9	101.1	102.3	103.2	106.6	104.3	89.5	107.5	109.8	108.8	99.2	101.5	102.4	112.1	104.9
Belgium	101.5	104.2	103.5	102.8	106.9	95.2	93.8	109.2	110.5	108.2	101.3	107.0	104.7	115.0	:
Bulgaria	100.2	105.4	107.1	107.4	111.5	113.7	106.5	109.2	114.6	118.0	116.1	108.2	106.5	112.4	109.9
Czech Republic	102.4	110.9	116.4	116.2	120.4	110.5	103.8	119.4	125.7	123.9	107.8	112.7	113.1	127.4	117.9
Denmark	98.9	99.7	102.2	102.2	111.6	89.9	106.1	110.9	111.6	108.3	99.4	107.2	101.5	108.3	103.9
Germany	105.0	106.5	107.6	106.6	110.9	111.2	101.1	113.1	113.3	115.1	102.9	104.0	106.7	117.6	109.0
Estonia	123.2	130.6	129.9	134.9	129.2	116.5	127.3	133.4	138.9	131.2	116.6	123.5	120.8	130.7	131.0
Ireland	95.8	129.9	140.1	128.0	137.5	139.5	131.1	141.6	139.1	138.9	128.1	159.8	143.6	136.5	146.3
Greece	89.7	87.0	87.3	85.6	89.6	95.3	87.1	92.0	84.9	87.5	89.2	83.5	85.1	87.2	89.8
Spain	86.9	90.5	92.4	98.4	99.4	102.2	73.3	98.5	99.9	98.2	88.1	92.1	93.9	102.8	95.1
France	102.7	101.2	101.6	95.9	107.9	98.8	78.0	105.5	108.2	103.7	100.9	102.8	101.3	109.9	103.7
Croatia	93.0	93.7	94.8	100.0	93.0	101.1	85.6	99.4	103.0	102.7	95.1	88.5	92.0	106.5	99.5
Italy	88.8	90.1	90.5	100.8	96.9	106.4	59.2	97.7	101.1	95.8	79.9	88.5	93.9	101.2	92.1
Cyprus	70.1	68.2	71.4	79.2	79.3	89.1	67.8	80.8	75.5	73.3	74.8	69.6	69.5	75.1	:
Latvia	111.9	113.8	122.4	120.4	118.5	121.2	124.4	122.1	131.5	125.8	117.2	103.2	100.0	121.6	121.7
Lithuania	111.0	111.1	114.3	120.6	122.1	121.4	117.4	116.4	131.7	130.0	122.3	118.7	119.3	121.2	112.8
Luxembourg	95.1	98.4	100.5	99.5	100.7	97.1	87.9	99.4	105.8	105.1	93.5	93.5	98.7	101.9	98.0*
Hungary	101.3	111.3	118.4	121.4	125.5	119.1	106.6	130.5	133.3	135.0	114.7	117.2	113.9	124.7	124.6
Malta	105.5	91.8	99.8	101.7	109.2	108.3	92.4	103.5	106.8	97.3	84.9	88.4	90.3	101.9	96.3
Netherlands	96.9	94.7	90.3	85.2	88.7	79.0	73.1	86.1	96.0	102.4	100.6	105.4	104.4	107.7	:
Austria	107.1	108.3	108.9	108.0	113.8	113.5	99.0	117.1	118.5	117.9	108.8	100.2	102.5	121.1	:
Poland	107.5	113.5	116.2	116.6	119.8	116.9	111.6	125.9	130.5	126.6	118.3	116.4	116.3	128.0	123.1
Portugal	90.9	95.9	95.2	102.7	100.6	103.8	81.6	99.1	101.5	98.6	87.2	96.3	96.8	99.2	98.7
Romania	121.7	123.4	128.8	135.4	133.5	133.7	113.9	137.1	141.2	139.9	122.6	124.4	126.2	137.1	133.2
Slovenia	98.8	99.2	104.4	109.7	112.1	108.0	91.2	113.0	113.4	112.0	96.5	106.9	108.1	120.0	109.9
Slovakia	119.8	123.8	135.5	134.3	145.1	132.9	116.9	141.2	149.3	152.0	128.7	130.5	142.6	145.4	145.3
Finland	89.5	87.9	86.2	97.5	92.8	85.7	94.4	101.6	107.3	104.8	106.2	73.5	80.1	94.8	87.9
Sweden	96.9	97.1	99.9	99.0	102.6	77.6	89.4	103.3	106.7	106.0	98.8	94.2	95.6	107.6	103.1
United Kingdom	92.7	95.5	96.4	98.5	99.3	96.2	92.4	99.3	102.0	101.8	95.3	96.4	94.5	106.8	100.7
Norway	91.1	94.0	90.7	95.4	94.7	87.5	96.8	96.2	102.7	101.0	98.4	101.8	94.6	99.8	93.6

* Estimated by Member State

: Data not available

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