

132/2013 - 12 September 2013

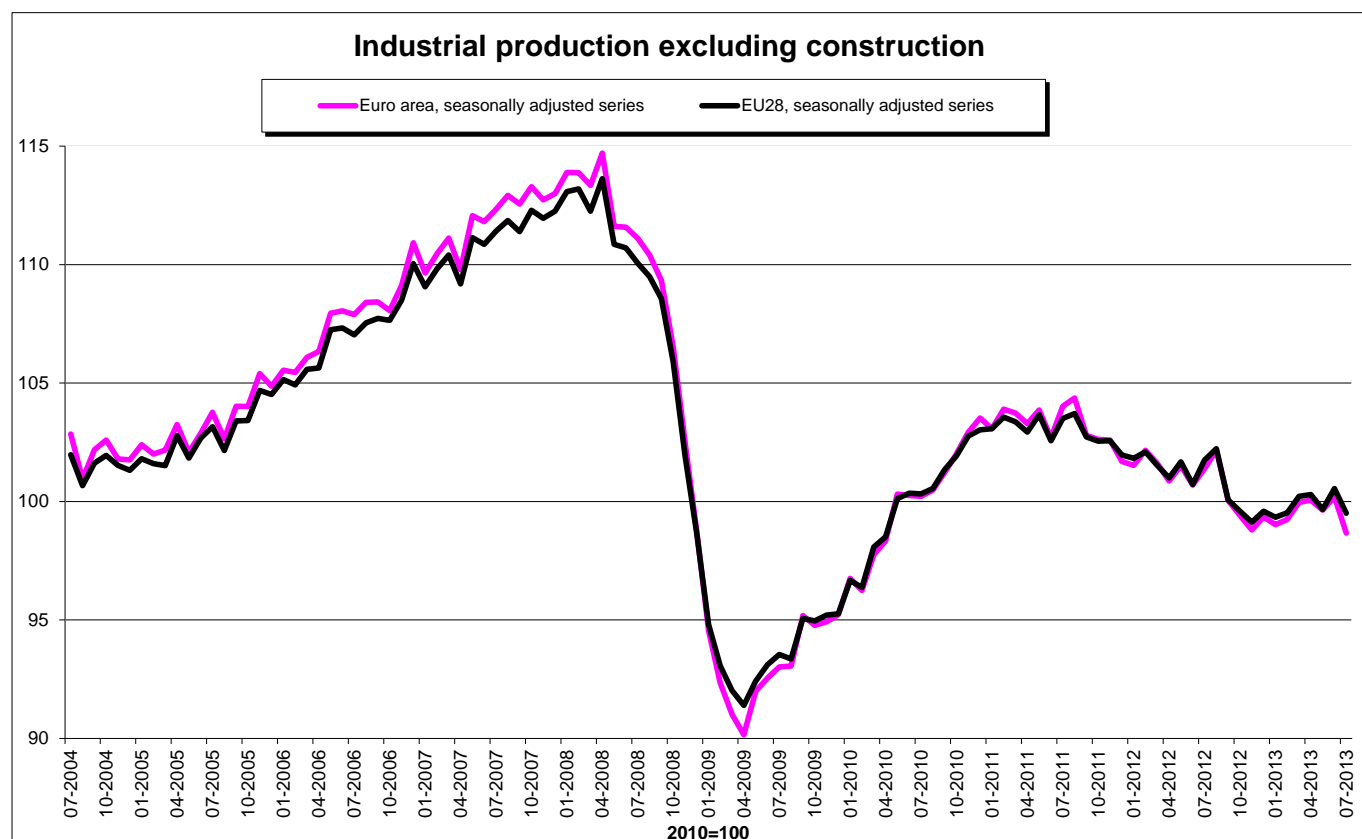
July 2013 compared with June 2013

Industrial production down by 1.5% in euro area

Down by 1.0% in EU28

In July 2013 compared with June 2013, seasonally adjusted industrial production¹ fell by 1.5% in the **euro area**² (EA17) and by 1.0% in the **EU28**², according to estimates from **Eurostat, the statistical office of the European Union**. In June³ industrial production increased by 0.6% and 0.9% respectively.

In July 2013 compared with July 2012⁴, industrial production dropped by 2.1% in the **euro area** and by 1.7% in the **EU28**.



Monthly comparison

In July 2013 compared with June 2013, production of capital goods fell by 2.6% in the **euro area** and by 1.6% in the **EU28**. Durable consumer goods decreased by 2.2% and 0.5% respectively. Energy dropped by 1.6% in the **euro area** and by 1.2% in the **EU28**. Non-durable consumer goods declined by 0.9% and 0.5% respectively. Intermediate goods fell by 0.7% in the **euro area** and by 0.6% in the **EU28**.

Among the Member States for which data are available, industrial production fell in twelve, rose in ten and remained stable in the **United Kingdom**. The largest decreases were registered in **Ireland** (-8.7%), **Malta** (-6.7%), **Portugal** (-3.2%), **Greece** (-2.8%) and **Germany** (-2.3%), and the highest increases in **Lithuania** (+3.3%), **Denmark** (+2.3%), **Estonia** (+2.1%) and **Finland** (+2.0%).

Annual comparison

In July 2013 compared with July 2012, production of durable consumer goods fell by 3.9% in the **euro area** and by 1.8% in the **EU28**. Capital goods dropped by 3.3% and 1.9% respectively. Energy decreased by 2.8% in the **euro area** and by 4.4% in the **EU28**. Intermediate goods declined by 1.2% in both zones. Non-durable consumer goods fell by 0.7% in the **euro area** and by 0.4% in the **EU28**.

Among the Member States for which data are available, industrial production fell in fifteen, rose in seven and remained stable in **Slovenia**. The largest decreases were registered in **Greece** (-8.2%), **Ireland** (-7.9%), **Malta** (-7.7%) and **Sweden** (-6.2%), and the highest increases in **Estonia** (+7.8%), **Romania** (+7.3%) and **Poland** (+3.8%).

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: EU28_EA17_NEWS_RELEASE_WEIGHTINGS_2010

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

http://epp.eurostat.ec.europa.eu/portal/page/portal/short_term_business_statistics/data/database

2. The euro area (EA17) includes Belgium, Germany, Estonia, Ireland, Greece, Spain, France, Italy, Cyprus, Luxembourg, Malta, the Netherlands, Austria, Portugal, Slovenia, Slovakia and Finland.

Up to 30 June 2013, the European Union (EU27) included Belgium (BE), Bulgaria (BG), the Czech Republic (CZ), Denmark (DK), Germany (DE), Estonia (EE), Ireland (IE), Greece (EL), Spain (ES), France (FR), Italy (IT), Cyprus (CY), Latvia (LV), Lithuania (LT), Luxembourg (LU), Hungary (HU), Malta (MT), the Netherlands (NL), Austria (AT), Poland (PL), Portugal (PT), Romania (RO), Slovenia (SI), Slovakia (SK), Finland (FI), Sweden (SE) and the United Kingdom (UK). From 1 July 2013 the European Union (EU28) also includes Croatia (HR).

As part of Eurostat's guidelines for the dissemination of data when the EU is enlarged, the aggregate data series commented on in this News Release refer to the official composition of the EU in the most recent month for which data is available. **Thus News Releases with data for months up to June 2013 commented on EU27 series, while Releases with data for July 2013 onwards comment on EU28 series.**

Eurostat's guidelines can be found on the Eurostat website:

http://epp.eurostat.ec.europa.eu/cache/ITY_PUBLIC/GUIDE_ENLARG_2007/EN/GUIDE_ENLARG_2007-EN.PDF

The tables also include Norway (NO).

3. Data of previous months have been revised compared to those issued in the News Release 121/2013 of 13 August 2013. The monthly growth rate for June 2013 has been revised from +0.7% to +0.6% in the EA17 and remains unchanged at +0.9% in the EU28. The annual growth rates have been revised from +0.3% to -0.4% in the EA17 and from +0.4% to 0.0% in the EU28.
4. Based on data adjusted for working days.
5. Data for Belgium are confidential until publication by the National Statistical Institute.

Issued by: **Eurostat Press Office**

For further information on data:

Tim ALLEN

Tel: +352-4301-33 444

eurostat-pressoffice@ec.europa.eu

Sarmite VIŠOCKA

Tel: +352-4301-32 762

sarmite.visocka@ec.europa.eu

Eurostat news releases on the internet: <http://ec.europa.eu/eurostat>

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Industrial production excluding construction

% change compared with previous month*

	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13
EA17						
Total industry	0.2	0.7	0.1	-0.4	0.6	-1.5
Intermediate goods	-0.2	0.1	0.0	0.6	0.3	-0.7
Energy	1.6	3.8	-1.7	-0.1	-1.6	-1.6
Capital goods	0.9	0.3	1.5	-1.9	2.0	-2.6
Durable consumer goods	0.4	1.8	-1.8	-2.1	4.3	-2.2
Non-durable consumer goods	-1.7	0.0	0.8	0.6	-0.4	-0.9
EU28						
Total industry	0.2	0.7	0.1	-0.6	0.9	-1.0
Intermediate goods	0.1	0.0	0.0	0.4	0.7	-0.6
Energy	1.0	3.0	-1.7	-0.4	-1.3	-1.2
Capital goods	0.6	0.5	1.6	-2.2	2.3	-1.6
Durable consumer goods	-0.4	2.0	-0.8	-2.0	3.6	-0.5
Non-durable consumer goods	-1.5	0.2	0.8	0.0	0.1	-0.5

Total industry	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13
EA17	0.2	0.7	0.1	-0.4	0.6	-1.5
EU28	0.2	0.7	0.1	-0.6	0.9	-1.0
EU27	0.2	0.7	0.1	-0.6	0.9	-1.0
Belgium⁵	c	c	c	c	c	:
Bulgaria	-4.6	-1.7	0.3	-2.2	0.8	1.7
Czech Republic	1.5	-0.4	-0.9	1.0	-0.7	0.4
Denmark	-2.5	2.7	0.2	-1.9	0.8	2.3
Germany	0.7	1.3	0.1	-1.3	2.2	-2.3
Estonia	-3.9	4.9	-3.0	3.4	-0.2	2.1
Ireland	0.9	-1.1	2.3	-2.2	9.3	-8.7
Greece	-1.5	0.9	0.6	-2.6	2.1	-2.8
Spain	-1.4	2.0	-0.8	0.2	-0.6	0.1
France	0.8	-0.8	2.4	-0.3	-1.5	-0.6
Croatia	-2.9	2.3	-2.3	-2.3	1.7	-0.9
Italy	-0.9	-0.8	-0.3	0.1	0.2	-1.1
Cyprus	-3.8	-4.3	7.2	-9.5	-1.5	:
Latvia	-2.4	0.8	0.7	2.3	-0.2	1.8
Lithuania	-3.8	2.2	-3.5	-5.6	0.7	3.3
Luxembourg	1.0	2.9	-3.9	1.6	2.5	:
Hungary	0.0	0.4	1.4	-1.1	1.2	:
Malta	-5.7	3.2	-1.0	-1.4	2.3	-6.7
Netherlands	3.7	2.2	-3.2	1.3	-4.0	-0.5
Austria	-1.0	0.0	2.3	-1.3	-0.4	:
Poland	-0.9	0.9	0.7	-0.5	3.2	0.5
Portugal	0.5	3.0	-2.8	5.6	-2.8	-3.2
Romania	0.7	2.3	4.7	-9.1	6.2	-0.2
Slovenia	3.4	-3.1	1.3	-1.0	0.7	-0.1
Slovakia	-0.5	0.3	0.4	0.1	0.2	0.1
Finland	-1.1	3.0	-4.5	2.1	-1.2	2.0
Sweden	0.3	1.5	-1.9	-4.5	3.2	-0.2
United Kingdom	0.9	0.0	-0.1	0.0	1.3	0.0
Norway	-1.6	1.3	4.4	0.9	0.7	3.0

* Seasonally adjusted

: Data not available

c Confidential

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

	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13
EA17						
Total industry	-3.1	-1.6	-0.9	-1.9	-0.4	-2.1
Intermediate goods	-2.9	-4.1	-2.4	-2.6	-1.3	-1.2
Energy	-6.6	8.9	-0.7	-0.2	-2.0	-2.8
Capital goods	-3.7	-3.6	0.4	-2.4	1.2	-3.3
Durable consumer goods	-4.9	-1.8	-4.6	-6.1	-1.6	-3.9
Non-durable consumer goods	-0.1	-2.6	0.5	-0.1	-0.5	-0.7
EU28						
Total industry	-2.6	-1.1	-0.9	-2.1	0.0	-1.7
Intermediate goods	-2.4	-3.4	-2.5	-2.6	-0.7	-1.2
Energy	-6.5	5.8	-2.3	-2.2	-3.3	-4.4
Capital goods	-2.9	-2.5	1.0	-2.2	1.7	-1.9
Durable consumer goods	-4.2	-0.8	-3.1	-5.0	-0.5	-1.8
Non-durable consumer goods	0.4	-1.6	1.0	-0.8	0.0	-0.4

Total industry	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13
EA17	-3.1	-1.6	-0.9	-1.9	-0.4	-2.1
EU28	-2.6	-1.1	-0.9	-2.1	0.0	-1.7
EU27	-2.6	-1.1	-0.9	-2.1	0.0	-1.7
Belgium⁵	c	c	c	c	c	:
Bulgaria	2.7	-3.0	-1.2	-5.3	-4.6	-2.6
Czech Republic	-1.7	-2.3	-3.8	-2.1	-2.6	-2.8
Denmark	-1.2	4.8	3.4	2.8	0.9	1.0
Germany	-2.3	-1.6	0.2	-2.6	0.4	-2.5
Estonia	1.4	7.9	3.3	6.0	5.2	7.8
Ireland	-0.8	-3.8	-3.4	-7.2	3.2	-7.9
Greece	-4.3	-1.0	0.5	-5.5	0.7	-8.2
Spain	-6.9	-0.8	-1.7	-1.5	-2.2	-1.4
France	-2.8	-1.4	-0.1	0.6	0.0	-1.9
Croatia	-4.0	4.0	-0.5	-5.2	-1.5	-4.1
Italy	-4.0	-5.3	-4.7	-4.3	-2.1	-4.3
Cyprus	-13.3	-15.4	-5.7	-17.3	-15.6	:
Latvia	-1.9	-2.9	-0.9	0.9	-0.4	2.1
Lithuania	2.3	9.1	5.3	23.0	1.4	2.8
Luxembourg	-5.7	-7.4	-3.2	-4.4	-1.7	:
Hungary	-1.6	-1.4	2.5	-2.2	1.7	:
Malta	-2.4	4.2	1.2	-1.6	5.1	-7.7
Netherlands	-3.1	8.1	1.5	2.3	-1.7	-1.2
Austria	1.5	-1.1	1.1	-0.8	-1.0	:
Poland	-2.7	1.6	-0.9	-0.4	5.1	3.8
Portugal	-1.1	-1.5	2.8	4.4	2.3	-2.3
Romania	7.0	6.6	13.5	-3.4	9.9	7.3
Slovenia	3.0	-3.6	-1.2	-1.5	-2.2	0.0
Slovakia	1.1	0.9	2.8	3.0	2.9	2.0
Finland	-6.8	-0.4	-9.2	-5.2	-5.9	-2.7
Sweden	-1.3	0.2	-2.6	-8.8	-6.0	-6.2
United Kingdom	-1.1	-0.7	-2.7	-2.4	2.1	-1.1
Norway	-10.5	-8.7	-5.3	-4.8	-5.4	2.8

* Working day adjusted

: Data not available

c Confidential

Industrial production indices excluding construction
seasonally adjusted
(base year 2010)

	07/12	08/12	09/12	10/12	11/12	12/12	01/13	02/13	03/13	04/13	05/13	06/13	07/13
EA17	101.4	102.2	100.0	99.4	98.8	99.3	99.0	99.2	100.0	100.1	99.6	100.2	98.7
EU28	101.7	102.2	100.1	99.6	99.1	99.6	99.3	99.5	100.2	100.3	99.7	100.5	99.5
EU27	101.8	102.3	100.1	99.6	99.1	99.6	99.4	99.5	100.2	100.3	99.7	100.6	99.5
BE⁵	c	c	c	c	c	c	c	c	c	c	c	c	:
BG	105.7	107.3	105.3	105.1	106.7	109.8	110.6	105.5	103.7	103.9	101.7	102.5	104.3
CZ	106.6	104.0	103.6	102.3	101.4	102.8	102.5	104.0	103.6	102.7	103.8	103.0	103.5
DK	103.5	103.1	100.3	101.6	101.4	99.3	103.7	101.0	103.8	104.0	102.0	102.9	105.3
DE	106.9	107.2	105.5	103.9	103.6	104.2	103.4	104.1	105.5	105.6	104.2	106.5	104.1
EE	119.3	122.4	123.8	116.2	120.3	124.4	125.0	120.1	126.0	122.2	126.3	126.0	128.7
IE	103.4	102.0	89.3	92.6	92.7	99.8	95.9	96.7	95.6	97.8	95.7	104.6	95.5
EL	91.5	92.8	88.6	89.5	87.6	87.1	86.7	85.4	86.2	86.7	84.4	86.2	83.9
ES	92.6	94.4	91.5	92.7	90.6	90.7	91.4	90.2	92.0	91.3	91.5	90.9	91.0
FR	99.3	101.0	98.8	98.0	97.6	98.4	97.7	98.5	97.7	100.0	99.7	98.2	97.6
HR	94.9	95.3	91.9	92.8	93.8	93.1	95.3	92.5	94.6	92.4	90.3	91.8	91.0
IT	94.6	95.0	94.0	93.1	92.1	92.0	92.9	92.1	91.4	91.1	91.2	91.4	90.4
CY	85.0	87.7	82.4	81.9	80.4	78.9	80.2	77.2	73.8	79.2	71.6	70.6	:
LV	115.0	118.1	114.5	114.3	115.2	118.1	113.9	111.2	112.1	112.8	115.4	115.2	117.2
LT	109.4	116.3	114.2	121.1	116.4	115.8	119.8	115.2	117.7	113.6	107.2	108.0	111.6
LU	92.9	91.8	92.4	91.0	89.7	93.8	87.8	88.6	91.2	87.7	89.1	91.3	:
HU	103.1	105.7	105.8	102.1	101.5	100.5	103.2	103.2	103.6	105.0	103.8	105.0	:
MT	105.4	107.3	105.7	107.5	106.1	106.3	108.4	102.2	105.5	104.4	103.0	105.4	98.3
NL	97.6	98.9	98.7	96.7	98.0	98.8	98.2	101.8	104.0	100.7	102.0	97.9	97.4
AT	108.0	109.1	107.1	107.7	106.2	107.5	107.0	105.9	105.9	108.3	106.9	106.5	:
PL	109.3	108.5	107.6	109.1	108.1	106.6	108.0	107.0	108.0	108.8	108.3	111.8	112.4
PT	94.5	100.5	88.5	93.5	90.4	88.8	92.4	92.8	95.6	92.9	98.1	95.4	92.4
RO	111.2	110.4	112.1	111.8	112.2	112.8	113.8	114.6	117.2	122.7	111.5	118.4	118.2
SI	100.2	102.9	99.9	100.3	98.2	99.1	98.8	102.2	99.0	100.3	99.3	100.0	99.9
SK	115.0	115.5	115.6	115.9	116.1	104.3	116.6	116.0	116.3	116.8	116.9	117.1	117.2
FI	99.8	99.5	98.2	99.9	98.9	99.8	96.2	95.1	98.0	93.6	95.6	94.5	96.4
SE	105.9	106.0	101.0	103.3	102.1	103.6	100.9	101.2	102.7	100.7	96.2	99.3	99.1
UK	98.1	97.6	94.9	94.1	94.8	95.4	94.5	95.3	95.3	95.2	95.3	96.6	96.6
NO	98.4	98.9	93.3	97.8	94.5	95.7	91.2	89.7	90.9	94.9	95.8	96.5	99.4

: Data not available

c Confidential

Industrial production indices excluding construction
working day adjusted
(base year 2010)

	07/10	07/11	07/12	08/12	09/12	10/12	11/12	12/12	01/13	02/13	03/13	04/13	05/13	06/13	07/13
EA17	102.0	105.9	103.2	85.4	103.9	104.8	103.5	95.3	95.1	97.2	107.9	98.8	99.7	103.2	101.0
EU28	100.3	103.5	101.8	88.1	103.6	104.9	103.8	96.0	95.6	97.1	108.0	98.8	99.8	103.2	100.1
EU27	100.3	103.5	101.8	88.1	103.7	104.9	103.9	96.0	95.7	97.1	108.1	98.8	99.8	103.3	100.1
BE⁵	c	c	c	c	c	c	c	c	c	c	c	c	c	c	:
BG	104.0	111.4	110.8	106.4	104.6	107.6	110.7	113.7	103.6	96.3	103.5	100.7	98.2	104.5	107.9
CZ	93.4	97.3	99.9	95.9	106.8	108.9	108.4	97.4	97.4	99.8	109.9	102.9	105.3	107.5	97.1
DK	87.5	88.1	91.0	100.5	106.8	108.3	108.0	95.6	104.0	96.9	107.5	99.7	101.7	107.1	91.9
DE	99.5	108.8	107.4	99.4	110.1	109.2	110.4	99.1	96.6	100.4	113.0	104.2	102.3	108.0	104.7
EE	93.4	113.6	108.3	121.5	128.5	125.3	126.3	118.9	119.0	112.8	132.9	120.8	131.2	126.6	116.8
IE	98.3	91.6	95.3	98.9	86.5	92.2	89.1	90.9	99.7	97.8	106.7	98.6	101.2	110.7	87.7
EL	109.2	106.8	102.3	90.7	92.8	88.3	85.5	83.0	78.2	81.0	85.2	85.1	85.1	93.9	93.9
ES	108.7	106.1	100.0	73.0	92.6	96.3	92.9	82.8	90.6	88.1	98.9	90.7	93.0	95.7	98.6
FR	98.6	101.5	98.6	74.3	101.4	103.1	100.4	99.1	100.6	99.9	108.0	101.1	95.0	102.9	96.7
HR	104.1	105.1	99.3	91.2	93.7	97.5	96.9	93.6	83.8	85.3	96.3	92.1	94.7	93.8	95.2
IT	115.0	115.0	108.4	61.3	101.4	101.0	95.4	81.0	86.0	92.4	99.2	88.9	99.4	96.9	103.7
CY	110.0	97.9	92.1	67.1	81.3	78.8	74.3	75.0	66.9	70.8	73.6	103.0	78.4	86.9	:
LV	99.9	108.4	114.2	123.9	117.8	125.9	118.6	119.5	105.5	99.9	109.6	111.9	112.2	116.5	116.7
LT	98.5	103.7	108.9	116.4	115.5	122.0	118.2	119.8	117.8	108.6	121.4	111.0	105.3	109.1	112.0
LU	100.7	100.9	95.3	77.5	93.9	97.5	90.4	85.2	85.8	84.6	98.7	91.0	92.5	94.7	:
HU	97.8	101.1	99.6	96.9	112.1	110.4	112.3	97.7	98.9	98.1	108.7	101.2	103.7	106.9	:
MT	110.9	106.8	111.6	101.0	106.6	113.7	104.0	94.3	106.2	96.3	111.0	108.5	106.7	111.5	103.0
NL	86.8	90.1	86.5	84.3	95.2	101.5	107.1	107.8	107.4	106.2	113.2	96.7	96.1	93.2	85.5
AT	101.0	107.0	108.1	98.7	114.9	114.5	114.7	107.6	92.1	97.6	112.6	107.3	105.8	109.5	:
PL	98.0	101.8	106.3	104.3	112.9	117.4	113.2	103.9	103.8	101.3	114.1	108.1	109.5	112.8	110.3
PT	105.8	101.1	101.0	78.5	91.8	99.5	95.1	85.5	95.0	90.0	98.7	91.4	101.0	95.4	98.7
RO	101.9	109.4	113.3	98.5	117.2	120.7	120.5	105.0	107.6	111.3	122.3	119.6	112.5	120.5	121.6
SI	99.2	99.6	100.3	88.6	106.2	107.1	103.4	90.0	93.2	98.4	106.0	99.7	101.4	104.4	100.3
SK	91.2	93.7	105.0	103.9	118.2	123.1	124.6	99.6	111.6	111.6	121.7	118.6	128.0	118.9	107.1
FI	89.5	89.1	90.4	100.1	103.0	112.1	105.8	110.6	81.8	83.5	102.7	87.4	102.8	93.1	88.0
SE	81.4	85.0	86.0	96.5	106.9	109.5	105.7	105.0	98.2	97.5	112.1	100.5	99.1	104.6	80.7
UK	97.6	97.1	96.5	91.3	95.4	97.2	98.8	93.7	92.7	93.1	104.4	92.1	94.7	97.3	95.5
NO	86.9	83.2	85.2	95.8	88.8	103.5	100.9	99.4	99.9	89.9	95.0	91.0	95.7	89.4	87.6

: Data not available

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