

44/2021 - 14 April 2021

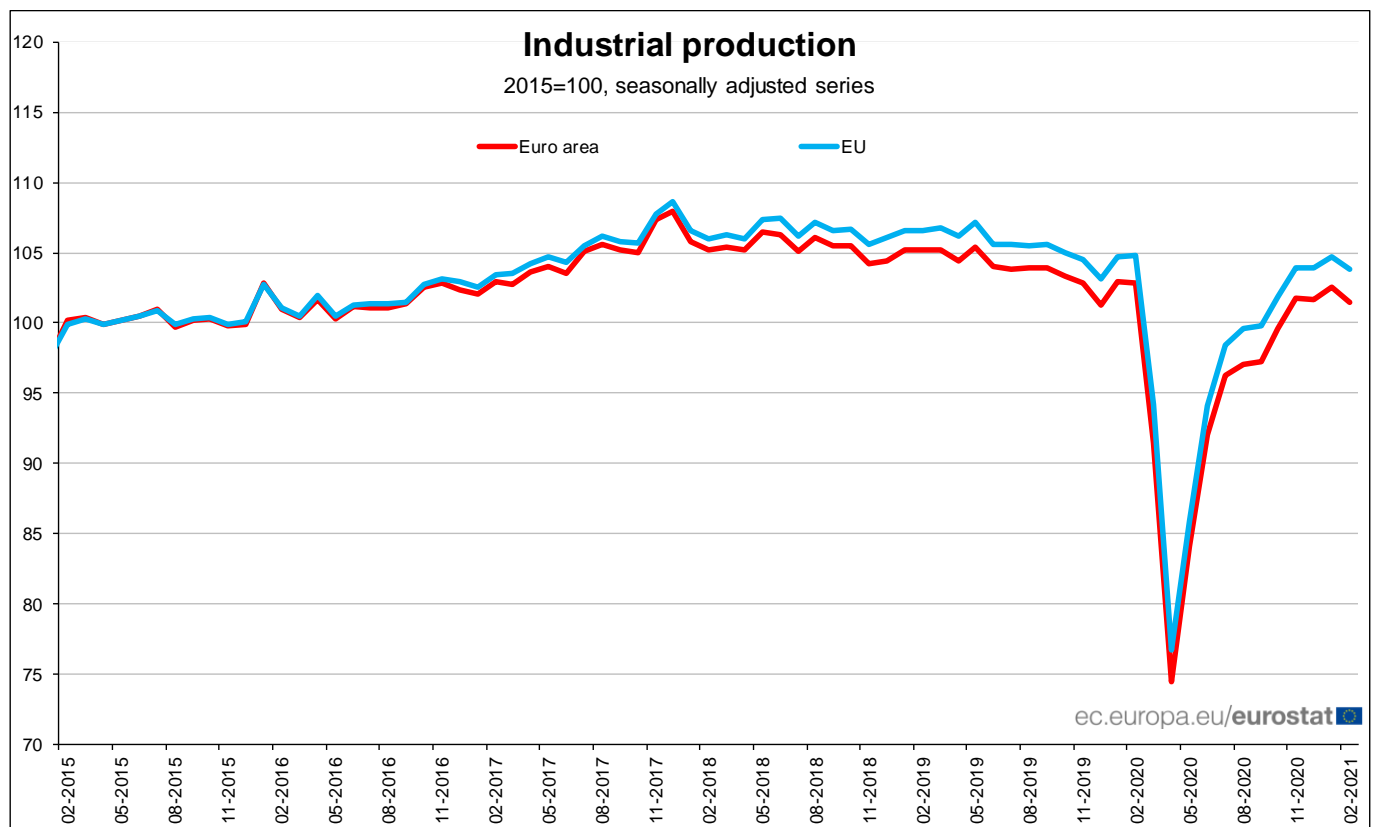
February 2021 compared with January 2021

Industrial production down by 1.0% in euro area and by 0.9% in the EU

Down by 1.6% and 1.1% compared with February 2020

In February 2021, the seasonally adjusted industrial production fell by 1.0% in the **euro area** and by 0.9% in the **EU**, compared with January 2021, according to estimates from **Eurostat, the statistical office of the European Union**. In January 2021, industrial production rose by 0.8% in the **euro area** and in the **EU**.

In February 2021 compared with February 2020, industrial production decreased by 1.6% in the **euro area** and by 1.1% in the **EU**.



Monthly comparison by main industrial grouping and by Member State

In the **euro area** in February 2021, compared with January 2021, production of capital goods fell by 1.9%, energy by 1.2%, durable consumer goods by 1.1%, intermediate goods by 0.7% and non-durable consumer goods by 0.1%.

In the **EU**, production of capital goods fell by 1.9%, durable consumer goods by 1.0%, energy by 0.7%, intermediate goods by 0.6% and non-durable consumer goods by 0.1%.

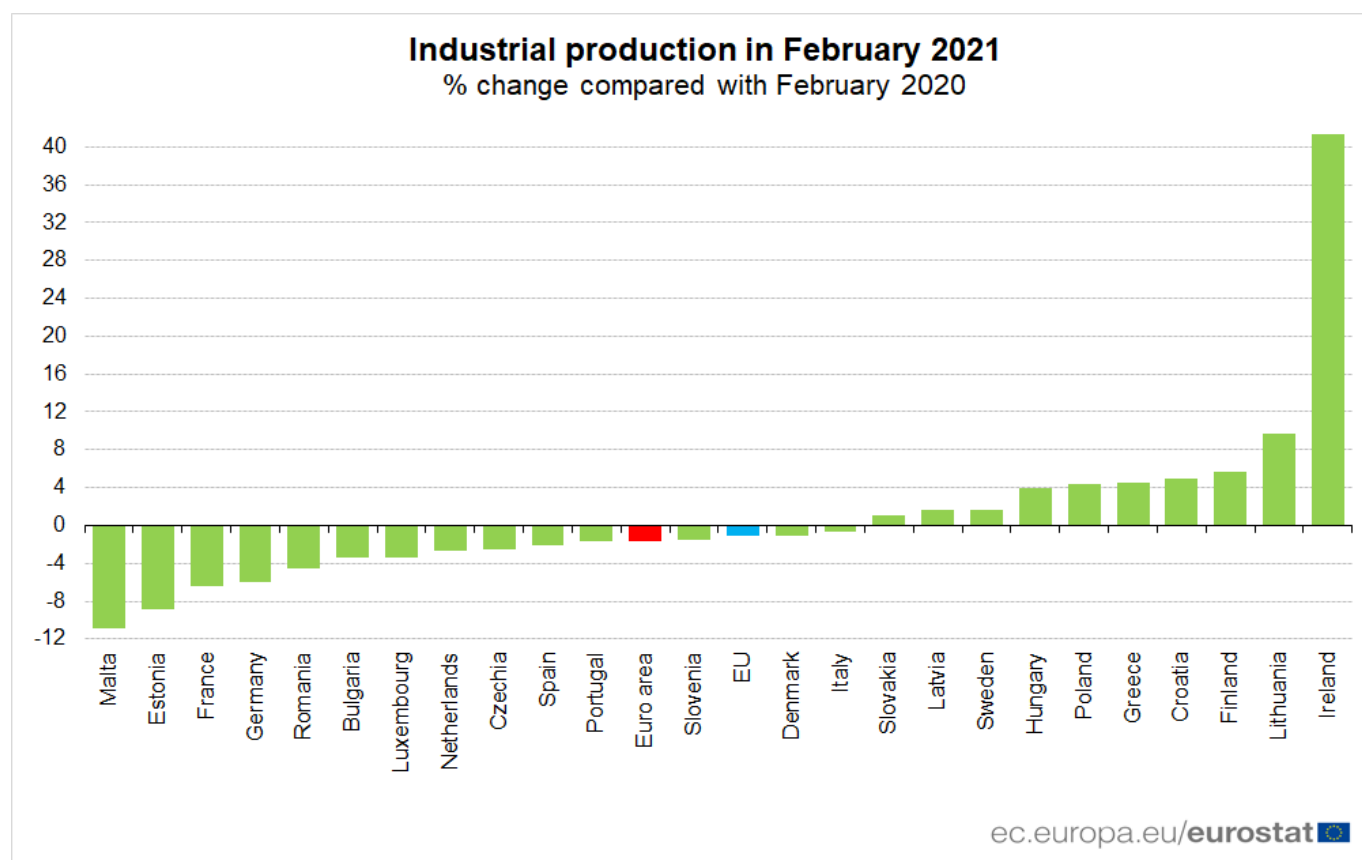
Among Member States for which data are available, the largest decreases were registered in **France** (-4.8%), **Malta** (-3.8%) and **Greece** (-2.5%). The highest increases were observed in **Hungary** (+4.8%), **Ireland** (+4.2%) and **Croatia** (+3.4%).

Annual comparison by main industrial grouping and by Member State

In the **euro area** in February 2021, compared with February 2020, production of non-durable consumer goods fell by 4.3%, capital goods by 2.2%, energy by 1.5% and intermediate goods by 0.1%, while production of durable consumer goods rose by 0.7%.

In the **EU**, production of non-durable consumer goods fell by 3.8%, capital goods by 2.4% and energy by 1.5%, while production of intermediate goods rose by 0.5% and durable consumer goods by 2.4%.

Among Member States for which data are available, the largest decreases were registered in **Malta** (-10.9%), **Estonia** (-8.9%) and **France** (-6.4%). The highest increases were observed in **Ireland** (+41.4%), **Lithuania** (+9.7%) and **Finland** (+5.6%).



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** (EU27) 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 and Sweden.

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.

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 31/2021 of 12 March 2021, the monthly percentage change for January 2021 remained unchanged at +0.8% in the euro area and has been revised from +0.7% to +0.8% in the EU. The annual percentage change remained unchanged at +0.1% in the euro area and has been revised from +0.3% to +0.4% in the EU.

For more information

Eurostat [database section](#) on short-term business statistics

Eurostat [Statistics Explained article](#) on the industrial production index

Eurostat [Statistics Explained article](#) on the impact of COVID-19 crisis on industrial production

The [weights of the Member States](#) in the EU and euro area aggregates

(See file NEWS_RELEASE_WEIGHTINGS_2015)

Eurostat €-indicators [release calendar](#)

European Statistics [Code of Practice](#)

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Industrial production
% change compared with previous month*

	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21
Euro area						
Total industry	0.1	2.5	2.2	-0.1	0.8	-1.0
Intermediate goods	0.7	2.1	1.8	1.3	0.0	-0.7
Energy	-0.7	2.4	-3.6	1.7	0.3	-1.2
Capital goods	0.9	3.2	7.8	-1.0	1.2	-1.9
Durable consumer goods	-1.6	1.3	-1.6	0.9	0.9	-1.1
Non-durable consumer goods	2.1	0.3	-1.5	-1.0	0.5	-0.1
EU						
Total industry	0.2	2.1	2.0	0.0	0.8	-0.9
Intermediate goods	1.0	2.1	1.8	1.0	0.2	-0.6
Energy	-0.5	1.8	-2.6	1.2	0.6	-0.7
Capital goods	1.4	2.9	6.7	-0.9	1.1	-1.9
Durable consumer goods	-1.0	1.2	-1.4	1.2	0.9	-1.0
Non-durable consumer goods	1.2	-0.3	-0.9	-0.5	0.5	-0.1

Source dataset: [sts_inpr_m](#)

Total industry	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21
Euro area	0.1	2.5	2.2	-0.1	0.8	-1.0
EU	0.2	2.1	2.0	0.0	0.8	-0.9
Belgium	1.1	6.4	-2.6	-1.5	3.1	:
Bulgaria	2.5	0.7	-1.5	0.1	1.0	0.0
Czechia	1.5	2.0	0.0	-0.3	-0.8	-2.0
Denmark	1.8	-6.0	7.0	1.2	0.6	-0.9
Germany	1.4	3.7	1.2	1.2	-0.2	-1.8
Estonia	1.4	2.7	-1.4	1.3	-2.6	0.1
Ireland***	-2.8	1.8	42.8	-4.3	-0.3	4.2
Greece	1.9	-2.8	6.3	-0.4	3.4	-2.5
Spain	0.7	0.8	-0.7	0.4	-0.7	0.0
France	1.8	2.0	-0.3	-0.7	3.4	-4.8
Croatia	1.4	1.8	-2.7	0.7	1.5	3.4
Italy	-4.5	1.4	-1.3	0.2	1.1	0.2
Cyprus	2.5	0.5	0.5	-0.1	1.0	:
Latvia	0.9	0.4	1.6	0.8	-1.3	0.6
Lithuania	0.5	-1.3	0.4	0.6	2.4	2.4
Luxembourg	2.8	0.3	0.3	-3.3	5.8	-2.2**
Hungary	1.9	2.0	-0.8	-2.5	0.3	4.8
Malta	-1.4	3.4	-2.9	0.3	0.3	-3.8
Netherlands	0.5	2.1	-0.9	0.1	1.2	-1.3
Austria	2.4	2.6	-1.9	-2.0	1.9	:
Poland	2.3	1.0	0.8	0.3	1.4	0.2
Portugal	-3.5	1.4	-5.0	1.8	-1.1	1.2
Romania	1.5	1.8	-0.4	0.9	0.6	-1.0
Slovenia	0.3	2.8	0.1	-0.6	1.5	0.6
Slovakia	2.2	-1.2	3.1	-0.3	0.7	-0.1
Finland	-1.9	1.6	0.8	-0.5	0.3	3.3
Sweden	-0.9	0.3	0.3	1.1	-0.5	1.0
Norway	-1.6	-3.6	1.6	3.3	1.0	-1.3
Switzerland	3.5	-4.5	3.7	-1.9	:	:

* Calendar and seasonally adjusted

** Estimated by Member State

*** CSO Ireland is carrying out a review of the seasonal adjustment methodology for industrial production

: Data not available

Source dataset: [sts_inpr_m](#)

Industrial production

% change compared with same month of the previous year*

	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21
Euro area						
Total industry	-6.6	-3.7	-0.7	-0.1	0.1	-1.6
Intermediate goods	-3.4	-1.0	1.5	4.5	1.5	-0.1
Energy	-2.9	0.5	-4.6	-1.0	0.6	-1.5
Capital goods	-13.4	-8.3	-0.2	-1.4	1.4	-2.2
Durable consumer goods	0.3	0.4	0.1	1.5	1.4	0.7
Non-durable consumer goods	-2.1	-2.6	-3.1	-4.7	-4.4	-4.3
EU						
Total industry	-5.7	-3.1	-0.5	0.2	0.4	-1.1
Intermediate goods	-2.6	-0.3	2.1	5.0	2.0	0.5
Energy	-3.4	-0.9	-4.8	-2.0	-0.2	-1.5
Capital goods	-11.8	-7.1	0.1	-1.3	1.1	-2.4
Durable consumer goods	2.2	2.4	1.8	3.5	3.5	2.4
Non-durable consumer goods	-2.0	-2.8	-3.1	-3.8	-3.6	-3.8

Source dataset: [sts_inpr_m](#)

Total industry	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21
Euro area	-6.6	-3.7	-0.7	-0.1	0.1	-1.6
EU	-5.7	-3.1	-0.5	0.2	0.4	-1.1
Belgium	-4.2	5.2	0.4	-3.9	3.8	:
Bulgaria	-2.6	-2.7	-4.8	-3.0	-3.1	-3.4
Czechia	-1.1	1.3	2.5	2.4	0.3	-2.6
Denmark	-4.5	-8.4	1.8	-4.2	1.4	-1.1
Germany	-8.7	-4.3	-3.7	-1.1	-3.0	-6.0
Estonia	-2.1	1.6	-1.3	0.8	-0.2	-8.9
Ireland	-13.7	-15.5	40.7	29.2	26.3	41.4
Greece	-2.2	-3.4	9.0	3.6	3.6	4.5
Spain	-3.0	-1.4	-3.8	-0.8	-2.1	-2.1
France	-6.8	-4.5	-5.3	-3.3	0.1	-6.4
Croatia	-1.1	2.2	-1.7	0.3	1.8	5.0
Italy	-4.7	-1.9	-4.0	-1.5	-2.1	-0.6
Cyprus	-3.6	-3.4	-2.9	-4.2	-4.0	:
Latvia	-2.8	-0.9	3.0	4.6	2.9	1.6
Lithuania	-0.6	1.1	-0.7	1.4	12.5	9.7
Luxembourg	-5.5	-2.5	-1.3	-2.7	0.3	-3.4**
Hungary	-0.9	2.3	1.7	1.1	-2.7	3.9
Malta	-2.6	2.6	-2.0	-5.0	-6.5	-10.9
Netherlands	-6.0	-3.1	-2.8	-1.2	-2.1	-2.7
Austria	-1.9	1.7	0.8	-0.7	-3.0	:
Poland	3.2	3.3	2.9	6.1	5.3	4.3
Portugal	2.3	0.6	-3.2	-4.4	-6.2	-1.7
Romania	-2.8	0.8	-0.5	0.2	-1.6	-4.6
Slovenia	-3.1	-0.9	-0.7	-0.9	1.2	-1.5
Slovakia	-0.2	-2.5	2.3	6.7	-4.0	1.1
Finland	-5.9	-2.5	-1.1	-2.0	-0.4	5.6
Sweden	-1.8	-0.3	-1.2	1.7	0.0	1.6
Norway	6.2	0.0	-0.7	2.7	5.8	1.7
Switzerland	-3.3	-7.1	-3.2	-1.0	:	:

* Calendar adjusted

** Estimated by Member State

:

Source dataset: [sts_inpr_m](#)

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

	02/20	03/20	04/20	05/20	06/20	07/20	08/20	09/20	10/20	11/20	12/20	01/21	02/21
Euro area	102.8	91.5	74.5	84.1	92.0	96.3	97.1	97.2	99.6	101.8	101.7	102.5	101.5
EU	104.8	94.2	76.7	85.9	94.1	98.4	99.6	99.8	101.9	103.9	103.9	104.7	103.8
Belgium	113.5	107.4	95.3	107.7	105.4	110.0	109.3	110.5	117.6	114.6	112.9	116.4	:
Bulgaria	107.2	103.1	90.7	92.5	97.9	100.0	100.6	103.1	103.8	102.2	102.3	103.3	103.3
Czechia	113.3	100.0	75.9	89.0	102.2	107.4	109.9	111.5	113.7	113.7	113.4	112.5	110.3
Denmark	109.2	109.0	103.1	100.9	105.3	101.3	104.5	106.4	100.0	107.0	108.3	109.0	108.0
Germany	100.6	89.7	71.8	78.8	87.4	88.8	89.7	91.0	94.4	95.5	96.6	96.4	94.7
Estonia	117.5	106.2	97.2	97.2	105.4	107.9	105.5	107.0	109.9	108.4	109.8	107.0	107.1
Ireland**	91.7	123.7	97.7	87.8	95.7	105.8	91.6	89.0	90.6	129.4	123.8	123.4	128.6
Greece	106.6	108.1	98.4	99.7	102.9	106.5	105.2	107.2	104.2	110.8	110.4	114.2	111.4
Spain	103.5	90.0	70.0	80.2	91.3	100.6	101.1	101.8	102.6	101.9	102.3	101.6	101.6
France	103.3	85.2	67.4	80.7	91.2	94.6	95.4	97.1	99.0	98.7	98.0	101.3	96.4
Croatia	105.2	103.7	95.4	94.0	101.8	105.0	103.9	105.4	107.3	104.4	105.1	106.7	110.3
Italy	102.9	74.3	59.3	84.3	91.4	98.5	105.0	100.3	101.7	100.4	100.6	101.7	101.9
Cyprus	134.8	116.5	83.5	114.6	118.4	121.8	122.2	125.3	125.9	126.5	126.4	127.7	:
Latvia	117.0	114.9	106.0	110.0	115.0	115.2	115.3	116.3	116.8	118.7	119.6	118.0	118.7
Lithuania	117.0	117.0	107.7	111.8	114.8	117.2	119.5	120.1	118.5	119.0	119.7	122.6	125.5
Luxembourg	97.8	79.9	68.5	78.4	85.4	90.3	91.3	93.9	94.2	94.5	91.4	96.7	94.6*
Hungary	116.5	105.5	72.3	86.4	101.8	108.6	114.3	116.5	118.8	117.8	114.8	115.2	120.7
Malta	111.4	103.5	96.3	97.8	97.8	101.9	103.8	102.3	105.8	102.7	103.0	103.3	99.4
Netherlands	101.7	100.6	94.1	93.6	94.6	97.0	97.2	97.7	99.8	98.9	99.0	100.2	98.9
Austria	112.2	104.6	87.7	94.6	101.6	108.6	107.8	110.4	113.3	111.2	109.0	111.1	:
Poland	124.8	116.0	91.6	103.9	115.4	123.2	122.6	125.4	126.6	127.6	128.0	129.8	130.0
Portugal	104.1	95.2	75.2	77.4	86.1	97.7	107.3	103.5	104.9	99.7	101.5	100.4	101.6
Romania	115.4	101.1	72.9	84.3	98.0	103.2	108.7	110.3	112.3	111.8	112.8	113.5	112.4
Slovenia	128.2	114.8	95.6	104.8	110.0	118.1	120.3	120.7	124.1	124.2	123.5	125.4	126.1
Slovakia	114.4	91.6	66.5	79.6	101.8	106.6	109.5	111.9	110.6	114.0	113.7	114.5	114.4
Finland	109.5	112.6	109.9	107.9	107.4	108.4	110.4	108.3	110.0	110.9	110.3	110.6	114.3
Sweden	111.0	110.8	93.5	94.6	101.1	104.9	111.1	110.1	110.4	110.7	111.9	111.3	112.4
Norway	100.8	102.3	101.6	100.4	98.9	101.4	102.6	101.0	97.4	99.0	102.3	103.3	102.0
Switzerland	115.6	112.8	108.0	101.8	107.5	110.7	110.3	114.2	109.1	113.1	110.9	:	:

* Estimated by Member State

** CSO Ireland is carrying out a review of the seasonal adjustment methodology for industrial production

: Data not available

Source dataset: [sts_inpr_m](#)

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

	02/18	02/19	02/20	03/20	04/20	05/20	06/20	07/20	08/20	09/20	10/20	11/20	12/20	01/21	02/21
Euro area	102.0	102.0	99.9	97.1	73.8	83.3	93.4	97.5	81.8	102.0	106.8	107.8	95.5	100.4	98.3
EU	102.8	103.5	101.9	100.2	75.9	85.2	95.6	97.9	85.1	104.5	109.2	110.1	98.0	102.4	100.8
Belgium	103.0	108.4	110.8	115.1	92.1	105.5	110.5	102.1	101.7	115.4	124.5	117.0	111.4	114.4	:
Bulgaria	99.3	105.2	103.7	104.5	86.4	88.0	100.0	103.5	96.7	103.3	108.8	108.4	104.3	99.6	100.2
Czechia	107.8	109.9	110.3	107.7	75.0	90.4	105.4	97.6	99.6	115.4	122.0	123.4	105.3	109.1	107.4
Denmark	103.3	105.7	105.1	114.4	98.8	99.3	104.7	87.0	100.8	113.3	108.4	114.6	104.9	109.8	103.9
Germany	101.3	99.5	97.1	97.1	71.0	77.2	88.8	88.8	84.0	95.3	97.8	101.9	91.1	90.4	91.3
Estonia	100.8	106.4	110.7	112.3	96.5	101.0	105.6	97.8	104.0	110.8	118.3	113.4	105.6	102.1	100.9
Ireland	78.2	76.7	72.7	100.8	103.4	74.9	80.0	111.7	75.4	111.2	125.1	151.5	97.0	143.1	102.8
Greece	105.5	107.4	104.3	109.2	96.4	99.2	107.2	118.7	100.8	110.8	101.0	107.4	109.6	106.3	109.0
Spain	105.7	105.7	103.7	95.8	67.9	84.5	94.3	103.8	80.0	104.1	108.9	106.6	95.2	100.2	101.5
France	103.0	104.2	102.6	93.9	67.6	77.0	95.0	93.1	72.8	98.8	105.4	101.9	98.4	103.4	96.0
Croatia	102.7	103.3	100.9	108.1	94.2	96.5	101.5	110.6	91.4	107.8	114.7	110.2	102.9	97.1	105.9
Italy	107.0	108.2	105.2	81.7	57.6	90.6	95.4	108.0	69.9	105.7	111.4	105.0	88.2	98.6	104.6
Cyprus	113.6	120.5	125.7	114.8	78.7	115.4	128.1	142.5	109.6	135.4	130.6	123.2	124.6	119.5	:
Latvia	103.1	100.0	100.7	111.6	101.7	112.1	122.2	117.3	124.7	122.8	127.1	125.5	123.5	93.7	102.3
Lithuania	107.6	110.3	111.3	121.5	102.1	109.8	114.2	114.8	118.4	121.6	126.6	126.3	120.4	124.5	122.1
Luxembourg	98.7	98.4	94.7	88.7	69.9	79.7	87.6	91.2	79.2	96.6	100.2	96.5	84.0	93.7	91.5*
Hungary	107.0	113.7	116.2	112.2	72.5	86.9	105.2	104.5	103.5	125.7	127.7	125.0	102.9	110.1	120.7
Malta	96.4	94.7	107.5	105.5	92.7	98.2	99.1	107.0	101.2	107.9	113.8	105.4	89.8	102.0	95.8
Netherlands	100.6	98.8	98.6	106.6	92.1	93.4	95.1	93.2	88.8	99.0	104.6	104.0	99.2	99.9	95.9
Austria	105.8	111.1	106.4	114.0	86.0	91.9	104.1	108.5	96.0	116.4	118.9	118.8	110.4	100.3	:
Poland	109.9	117.4	121.1	124.6	91.6	103.1	115.6	117.9	114.5	129.3	135.7	133.0	123.0	125.0	126.3
Portugal	104.5	102.2	103.4	98.8	74.0	81.0	89.1	103.7	89.3	105.4	106.1	102.3	92.5	101.7	101.6
Romania	110.8	112.9	111.9	107.5	69.8	86.8	100.9	104.5	99.2	112.9	118.5	116.6	106.1	107.7	106.8
Slovenia	116.5	121.2	125.6	125.4	95.3	109.1	113.8	120.9	101.9	125.9	132.5	128.3	109.5	120.1	123.7
Slovakia	109.4	115.7	113.6	101.5	67.4	81.0	104.5	96.5	100.5	114.5	119.0	122.3	101.9	109.4	114.8
Finland	102.9	103.0	102.4	121.9	109.6	104.8	108.2	96.6	106.0	110.6	115.7	115.9	118.8	104.3	108.1
Sweden	107.3	110.7	110.9	123.5	95.0	95.0	105.5	82.5	95.3	113.3	117.5	118.9	115.0	109.4	112.7
Norway	101.2	95.4	100.4	107.3	99.0	98.9	93.6	91.4	100.0	95.8	102.7	105.0	105.7	112.3	102.1
Switzerland	105.6	109.3	109.4	121.2	103.0	103.3	110.8	105.1	93.8	115.5	121.2	125.4	112.5	:	:

* Estimated by Member State

: Data not available

Source dataset: sts_inpr_m