

63/2023 - 5 June 2023

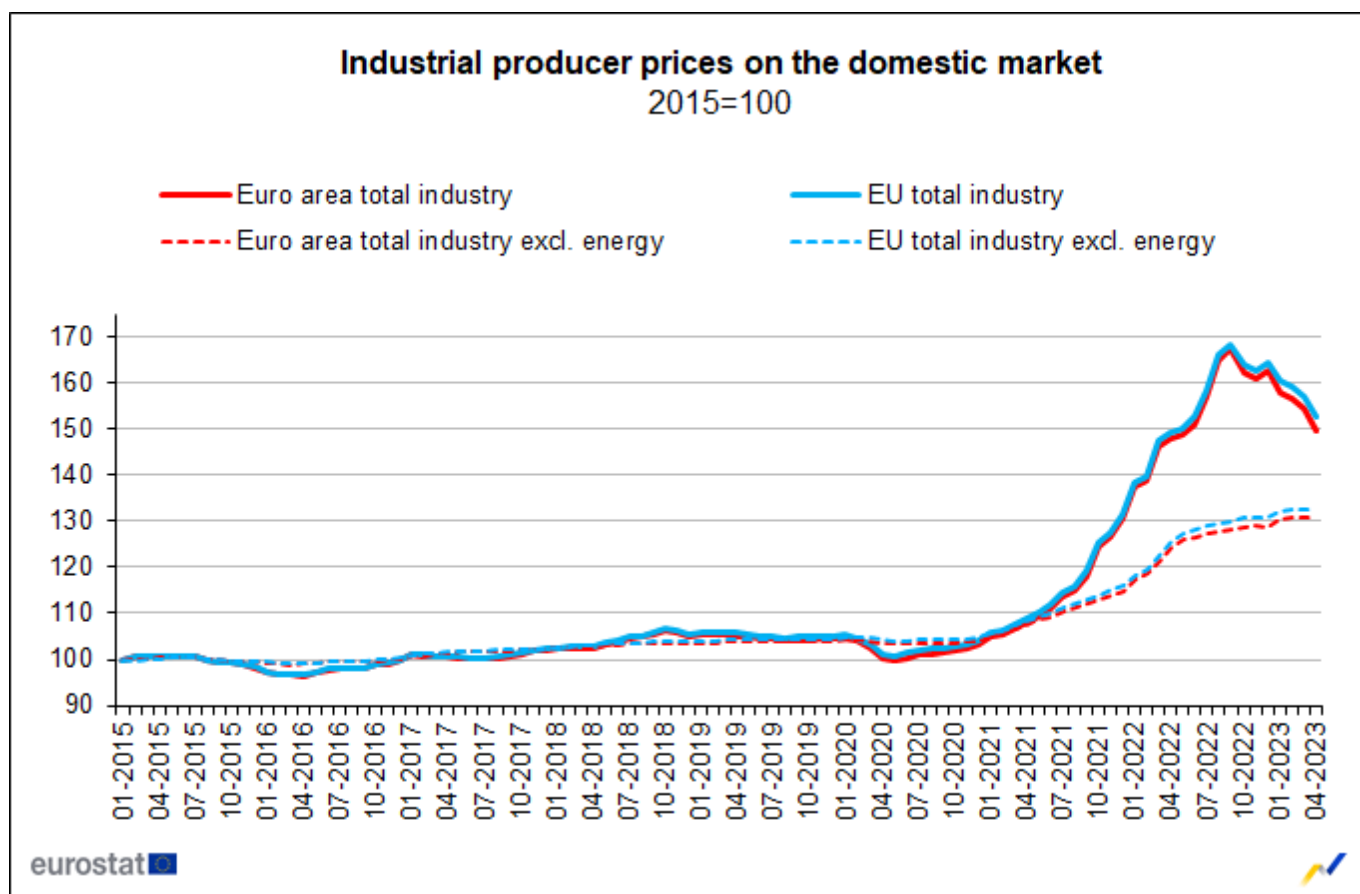
April 2023 compared with March 2023

Industrial producer prices down by 3.2% in the euro area and by 2.9% in the EU

Up by 1.0% in the euro area and by 2.3% in the EU compared with April 2022

In April 2023, industrial producer prices fell by 3.2% in the **euro area** and by 2.9% in the **EU**, compared with March 2023, according to estimates from **Eurostat, the statistical office of the European Union**. In March 2023, prices decreased by 1.3% in both the **euro area** and the **EU**.

In April 2023, compared with April 2022, industrial producer prices increased by 1.0% in the **euro area** and by 2.3% in the **EU**.



Monthly comparison by main industrial grouping and by Member State

Industrial producer prices in the **euro area** in April 2023, compared with March 2023, decreased by 10.1% in the energy sector and by 0.6% for intermediate goods, while prices increased by 0.2% for durable consumer goods, by 0.3% for non-durable consumer goods and by 0.4% for capital goods. Prices in total industry excluding energy decreased by 0.1%.

In the **EU**, industrial producer prices decreased by 8.9% in the energy sector and by 0.6% for intermediate goods, while prices increased by 0.1% for durable consumer goods and by 0.4% for both capital goods and non-durable consumer goods. Prices in total industry excluding energy decreased by 0.2%.

The largest monthly decreases in industrial producer prices were recorded in **Belgium** (-9.1%), **Italy** (-6.5%) and **Ireland** (-6.3%), while increases were observed in **Germany** (+0.3%), **Denmark** (+0.2%) as well as **Greece**, **Cyprus**, **Malta** and **Slovenia** (all +0.1%).

Annual comparison by main industrial grouping and by Member State

Industrial producer prices in the **euro area** in April 2023, compared with April 2022, increased by 10.9% for non-durable consumer goods, by 7.3% for durable consumer goods, by 6.1% for capital goods and by 1.3% for intermediate goods, while prices decreased by 8.9% in the energy sector. Prices in total industry excluding energy increased by 5.1%.

In the **EU**, industrial producer prices increased by 11.3% for non-durable consumer goods, by 7.0% for durable consumer goods, by 6.1% for capital goods and by 1.5% for intermediate goods, while prices decreased by 5.6% in the energy sector. Prices in total industry excluding energy increased by 5.3%.

The highest annual increases in industrial producer prices were recorded in **Hungary** (+41.7%), **Latvia** (+22.7%) and **Slovakia** (+18.2%). The largest decreases were observed in **Ireland** (-21.4%), **Greece** (-13.1%) and **Belgium** (-6.8%).

Geographical information

The **euro area** (EA20) includes Belgium, Germany, Estonia, Ireland, Greece, Spain, France, Croatia, 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 producer prices** shows (in the national currency of the country concerned) changes in the ex-works sale prices of all products sold on the domestic market, excluding imports. Euro area and EU indices refer to overall weighted price changes. The figures are not calendar day or seasonally adjusted.

Total industry covers [NACE rev.2](#) sections B to D + E36.

Revisions and timetable

Compared with data issued in the News Release [54/2023](#) of 4 May 2023, the monthly percentage increase for March 2023 changed from -1.6% to -1.3% in the euro area and from -1.5% to -1.3% in the EU. The annual percentage increase changed from +5.9% to +5.5% in the euro area and from +7.0% to +6.7% in the EU.

For more information

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

Eurostat [Statistics Explained](#) article on the index of producer prices

The [weights of the Member States](#) in the EU and euro area aggregates
(See file NEWS_RELEASE_WEIGHTINGS_2015)

Eurostat [Euro indicators dashboard](#)

Eurostat €-indicators [release calendar](#)

European Statistics [Code of Practice](#)

For further information on data

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Industrial producer prices on the domestic market

% change compared with previous month

	Nov 22	Dec 22	Jan 23	Feb 23	Mar 23	Apr 23
Euro area						
Total industry	-1.0	1.1	-3.0	-0.8	-1.3	-3.2
Total industry excluding energy	0.1	-0.1	1.2	0.3	0.1	-0.1
Intermediate goods	-0.4	-0.6	0.7	-0.1	-0.4	-0.6
Energy	-2.3	2.5	-9.7	-2.4	-4.1	-10.1
Capital goods	0.3	0.3	1.3	0.4	0.2	0.4
Durable consumer goods	0.2	0.4	1.6	0.4	0.3	0.2
Non-durable consumer goods	0.6	0.5	1.6	0.6	0.9	0.3
EU						
Total industry	-0.9	1.2	-2.5	-0.8	-1.3	-2.9
Total industry excluding energy	0.1	-0.1	1.1	0.2	0.2	-0.2
Intermediate goods	-0.5	-0.5	0.8	-0.2	-0.4	-0.6
Energy	-2.0	2.9	-8.3	-2.7	-3.9	-8.9
Capital goods	0.3	0.3	1.3	0.3	0.2	0.4
Durable consumer goods	0.2	0.4	1.5	0.5	0.3	0.1
Non-durable consumer goods	0.6	0.5	1.5	0.6	0.8	0.4

Source dataset: [sts_inppd_m](#)

Total industry	Nov 22	Dec 22	Jan 23	Feb 23	Mar 23	Apr 23
Euro area	-1.0	1.1	-3.0	-0.8	-1.3	-3.2
EU	-0.9	1.2	-2.5	-0.8	-1.3	-2.9
Belgium	-2.0	0.2	-3.0	-3.2	-0.8	-9.1
Bulgaria	-12.6	6.0	-4.2	-7.9	-2.6	-3.2
Czechia	-1.0	-1.1	5.8	-0.3	-1.0	-1.2
Denmark	-0.3	2.4	-2.3	-0.8	-1.2	0.2
Germany	-3.9	-0.4	-2.1	-1.4	-1.6	0.3
Estonia	1.3	0.8	-4.1	-0.1	-0.9	-1.0
Ireland	2.4	43.2	-25.2	-0.8	-4.6	-6.3
Greece	-6.0	-0.7	1.4	-3.3	-7.3	0.1
Spain	-2.3	-1.6	-2.3	2.3	-2.6	-2.0
France	0.7	1.2	2.7	-1.0	1.9	-5.1
Croatia	1.0	-2.6	0.8	0.7	0.5	-1.8
Italy	3.3	3.8	-9.9	-1.2	-2.0	-6.5
Cyprus	-1.5	0.2	0.3	0.3	-0.3	0.1
Latvia	1.0	2.6	-6.7	-1.1	-2.8	-2.0
Lithuania	-2.0	-2.4	-0.2	0.4	-2.9	-3.3
Luxembourg	-2.5	0.4	2.2	0.1	0.2	-1.6
Hungary	1.3	1.1	3.3	-1.3	-0.9	-0.6
Malta	0.3	-0.1	0.3	0.1	-0.3	0.1
Netherlands	0.3	0.2	3.0	-0.3	-2.8	-4.9
Austria	-1.5	0.1	5.0	-2.2	-1.5	:
Poland	-0.1	1.2	2.8	-0.9	-0.5	-1.7
Portugal	0.2	-3.0	-0.2	2.7	-2.7	-1.3
Romania	1.0	1.0	1.8	-0.1	c	c
Slovenia	-0.8	0.6	1.5	2.7	0.2	0.1
Slovakia	-11.6	-2.5	10.4	11.5	-1.7	-2.8
Finland	0.9	0.8	-3.6	-0.8	-0.6	-1.9
Sweden	2.7	4.4	-8.0	-1.2	-0.3	-1.6
Norway	1.8	2.0	-2.1	0.9	0.9	-0.2
Switzerland	0.1	-0.2	1.1	0.5	0.4	0.0

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Source dataset: [sts_inppd_m](#)

Industrial producer prices on the domestic market

% change compared with same month of the previous year

	Nov 22	Dec 22	Jan 23	Feb 23	Mar 23	Apr 23
Euro area						
Total industry	26.9	24.5	14.8	12.7	5.5	1.0
Total industry excluding energy	13.1	12.3	11.1	10.3	8.0	5.1
Intermediate goods	15.2	13.6	11.2	9.4	5.8	1.3
Energy	55.5	48.6	20.1	15.9	0.0	-8.9
Capital goods	7.6	7.5	7.3	7.4	6.7	6.1
Durable consumer goods	9.5	9.7	9.0	8.7	8.2	7.3
Non-durable consumer goods	16.1	15.7	15.5	15.3	13.4	10.9
EU						
Total industry	27.4	25.2	16.1	14.0	6.7	2.3
Total industry excluding energy	13.6	12.8	11.7	10.7	8.4	5.3
Intermediate goods	15.5	14.0	11.7	9.7	6.2	1.5
Energy	55.8	49.7	23.7	18.9	2.4	-5.6
Capital goods	7.7	7.6	7.6	7.6	6.7	6.1
Durable consumer goods	9.7	9.9	9.2	8.8	8.2	7.0
Non-durable consumer goods	17.2	16.8	16.5	16.1	14.0	11.3

Source dataset: [sts_inppd_m](#)

Total industry	Nov 22	Dec 22	Jan 23	Feb 23	Mar 23	Apr 23
Euro area	26.9	24.5	14.8	12.7	5.5	1.0
EU	27.4	25.2	16.1	14.0	6.7	2.3
Belgium	30.6	29.9	14.4	10.2	5.0	-6.8
Bulgaria	25.3	28.5	19.0	9.7	2.5	-4.7
Czechia	21.3	20.1	19.0	16.0	10.2	6.4
Denmark	23.0	18.2	15.3	12.4	4.7	3.6
Germany	29.0	22.4	17.3	14.2	7.3	4.8
Estonia	31.5	17.7	12.0	11.4	5.9	2.0
Ireland	-13.0	9.9	-7.2	0.1	-29.9	-21.4
Greece	25.8	15.6	13.4	4.7	-10.8	-13.1
Spain	20.5	14.9	7.8	8.0	-1.4	-4.5
France	20.9	20.5	18.0	15.9	12.8	7.0
Croatia	24.2	20.0	19.2	17.8	14.0	9.1
Italy	35.7	39.2	11.6	10.0	3.0	-3.5
Cyprus	21.8	21.5	22.7	22.1	15.6	12.9
Latvia	53.0	50.9	37.6	37.6	26.1	22.7
Lithuania	37.6	31.2	25.5	23.3	11.6	5.4
Luxembourg	21.6	21.5	21.1	18.3	17.9	9.1
Hungary	63.5	62.7	60.6	56.1	48.1	41.7
Malta	8.2	7.6	5.0	3.9	2.8	1.9
Netherlands	22.5	20.8	20.0	17.8	7.4	-2.2
Austria	22.3	19.4	21.4	17.4	11.5	:
Poland	28.3	27.9	26.7	24.1	14.3	8.4
Portugal	12.1	6.8	6.4	7.0	-4.0	-3.1
Romania	44.8	41.9	28.9	27.4	c	c
Slovenia	23.2	23.3	22.1	18.6	16.9	13.3
Slovakia	38.8	34.1	36.3	33.8	32.9	18.2
Finland	19.9	15.4	11.5	11.2	6.4	3.5
Sweden	18.1	18.5	9.8	7.8	3.0	0.6
Norway	23.6	19.1	17.0	16.1	13.3	10.8
Switzerland	6.8	6.5	6.8	6.6	6.1	4.7

: Data not available

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Source dataset: [sts_inppd_m](#)

Industrial producer prices indices on the domestic market for total industry
(base year 2015)

	04-20	04-21	04-22	05-22	06-22	07-22	08-22	09-22	10-22	11-22	12-22	01-23	02-23	03-23	04-23
Euro area	100.3	107.9	148.0	148.8	150.9	156.9	164.9	167.5	162.4	160.8	162.6	157.7	156.5	154.4	149.5
EU	101.1	108.9	149.2	150.3	152.5	158.4	166.1	168.5	164.1	162.7	164.6	160.5	159.2	157.2	152.6
Belgium	109.7	124.0	189.3	191.8	193.4	192.9	200.7	206.4	212.1	207.9	208.4	202.2	195.8	194.2	176.5
Bulgaria	107.4	114.8	171.9	171.8	175.9	189.9	213.6	233.2	212.7	185.9	197.1	188.8	173.8	169.3	163.9
Czechia	102.7	107.4	136.0	138.6	140.5	140.9	140.7	142.4	143.2	141.7	140.2	148.4	147.9	146.4	144.7
Denmark	99.2	112.4	182.4	185.5	189.7	193.7	207.4	204.1	192.9	192.4	197.0	192.5	190.9	188.6	188.9
Germany	103.6	108.2	144.0	146.5	147.7	156.0	168.5	172.6	165.3	158.8	158.2	154.9	152.8	150.4	150.9
Estonia	102.7	113.6	168.9	178.0	182.3	183.3	188.5	181.2	179.5	181.9	183.4	175.8	175.6	174.0	172.2
Ireland	86.6	116.1	188.4	151.8	171.8	216.7	278.2	225.7	152.4	156.0	223.4	167.1	165.7	158.0	148.0
Greece	94.4	104.5	154.8	146.8	142.1	141.3	148.0	144.4	158.3	148.8	147.7	149.7	144.8	134.3	134.5
Spain	95.9	108.3	156.6	158.1	161.6	162.5	166.9	166.9	163.0	159.2	156.6	153.0	156.5	152.5	149.5
France	98.7	105.5	135.0	134.6	136.5	139.1	143.1	144.5	144.2	145.2	147.0	151.0	149.5	152.3	144.5
Croatia	97.7	103.1	132.4	136.9	138.0	140.5	141.1	145.3	146.7	148.1	144.2	145.4	146.4	147.2	144.5
Italy	97.4	105.4	151.9	152.4	154.1	164.1	169.9	175.8	167.6	173.2	179.8	162.0	160.0	156.8	146.6
Cyprus	104.3	104.0	129.0	138.2	139.0	148.3	148.8	146.6	146.8	144.6	144.9	145.4	145.8	145.4	145.6
Latvia	105.4	107.9	149.6	158.8	167.4	181.6	205.7	205.2	201.4	203.4	208.7	194.8	192.6	187.2	183.5
Lithuania	95.7	104.0	148.4	155.8	164.0	163.8	166.2	170.3	173.8	170.4	166.3	165.9	166.6	161.7	156.4
Luxembourg	98.4	105.5	132.6	138.5	135.9	146.0	143.5	145.6	146.5	142.8	143.4	146.6	146.8	147.1	144.7
Hungary	110.5	123.2	175.9	179.2	184.0	201.3	222.6	228.3	242.4	245.6	248.4	256.5	253.1	250.8	249.3
Malta	104.1	105.0	115.1	115.5	115.8	116.1	116.1	116.5	116.9	117.3	117.2	117.5	117.6	117.2	117.3
Netherlands	101.6	114.5	160.2	158.8	162.9	168.8	175.2	171.1	164.2	164.7	165.1	170.0	169.5	164.8	156.7
Austria	99.8	104.7	134.6	134.8	136.6	139.9	143.4	147.9	148.4	146.1	146.2	153.5	150.1	147.8	:
Poland	107.2	114.9	151.9	153.9	157.3	159.7	162.1	161.9	163.4	163.2	165.2	169.8	168.3	167.5	164.7
Portugal	98.9	106.3	134.4	136.0	139.2	137.0	136.3	136.7	136.0	136.3	132.2	132.0	135.6	131.9	130.2
Romania	110.0	119.0	191.3	192.3	199.7	213.2	220.4	218.8	224.4	226.6	228.9	233.0	232.7	c	c
Slovenia	104.0	107.1	132.2	136.3	137.9	138.9	141.8	143.3	143.7	142.5	143.3	145.4	149.3	149.6	149.8
Slovakia	107.0	107.9	161.1	154.0	156.7	160.0	171.2	186.4	187.7	166.0	161.9	178.8	199.3	195.9	190.5
Finland	99.2	107.2	133.8	141.1	146.7	147.0	149.4	149.6	146.0	147.3	148.5	143.2	142.0	141.2	138.5
Sweden	108.6	116.5	142.4	145.2	148.6	146.8	153.2	153.7	149.7	153.8	160.6	147.7	146.0	145.6	143.3
Norway	111.1	121.0	153.5	158.1	161.0	161.3	168.4	169.3	164.9	167.8	171.1	167.5	169.0	170.5	170.1
Switzerland	99.2	100.6	107.4	108.4	109.1	109.5	109.9	109.9	110.3	110.4	110.2	111.4	112.0	112.4	112.4

: Data not available

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Source dataset: [sts_inppd_m](#)

Industrial producer prices indices on the domestic market for total industry excluding energy
(base year 2015)

	04-20	04-21	04-22	05-22	06-22	07-22	08-22	09-22	10-22	11-22	12-22	01-23	02-23	03-23	04-23
Euro area	103.7	107.5	124.3	125.9	126.5	127.2	127.6	128.1	128.8	128.9	128.8	130.3	130.7	130.8	130.7
EU	104.4	108.3	125.8	127.5	128.1	128.9	129.4	130.0	130.7	130.8	130.7	132.2	132.5	132.7	132.5
Belgium	104.7	113.8	143.7	145.5	146.5	146.2	147.3	146.0	146.2	146.5	147.7	148.2	149.2	148.8	148.6
Bulgaria	106.7	114.1	139.1	141.9	145.8	144.5	145.9	147.8	148.4	147.9	148.2	149.6	149.9	152.7	152.1
Czechia	103.3	106.4	125.2	128.5	129.6	130.1	130.2	130.4	131.3	131.2	130.4	132.6	133.2	133.1	132.3
Denmark	105.2	106.7	120.4	121.4	122.4	124.0	124.6	125.1	126.0	126.0	126.3	128.1	129.2	129.2	129.7
Germany	105.5	108.2	124.9	126.6	127.2	128.0	128.6	129.2	129.9	129.9	129.8	131.7	132.2	132.3	132.3
Estonia	105.2	110.0	134.9	140.9	143.9	142.5	142.7	141.2	141.6	142.5	143.3	143.1	142.5	142.7	142.8
Ireland	100.0	100.6	108.0	109.7	110.4	113.0	113.9	114.3	115.4	115.6	115.7	117.6	117.7	116.8	116.7
Greece	100.0	101.7	108.1	108.8	109.1	109.4	109.9	110.7	111.9	112.5	112.7	113.7	113.8	114.0	114.3
Spain	103.0	108.5	125.4	126.6	127.1	127.2	127.4	127.5	128.1	128.3	128.1	129.9	130.3	130.7	130.4
France	101.4	105.0	119.7	121.1	121.8	122.6	123.0	123.4	124.1	124.5	124.5	126.1	126.4	127.1	127.1
Croatia	100.1	100.8	108.7	110.3	111.3	112.7	113.5	114.3	115.2	115.1	116.0	116.9	116.6	117.2	117.1
Italy	103.2	106.2	121.6	122.9	123.3	123.7	124.5	125.6	126.3	126.4	126.3	126.8	127.0	127.0	127.0
Cyprus	102.9	104.1	119.9	121.5	122.7	123.0	123.6	124.4	124.9	125.4	126.0	126.7	127.3	127.8	128.0
Latvia	109.3	114.3	143.8	147.2	148.9	151.8	155.9	158.6	161.0	161.8	161.7	161.4	159.1	158.7	156.6
Lithuania	103.7	104.7	131.5	136.2	138.7	141.5	141.4	142.7	143.1	142.8	143.2	144.5	142.1	140.4	139.5
Luxembourg	106.2	115.7	149.1	158.5	154.2	152.0	148.0	151.3	149.3	143.4	143.4	139.3	139.4	139.8	138.0
Hungary	119.1	127.0	158.6	163.1	166.7	171.1	172.9	176.3	180.8	182.2	183.3	184.8	185.6	185.9	184.3
Malta	109.9	111.0	129.1	129.8	130.1	130.6	130.7	131.2	131.9	132.4	132.4	133.3	133.4	132.9	133.1
Netherlands	105.9	115.7	142.0	142.9	143.3	145.6	144.1	143.7	144.5	143.8	142.7	145.0	144.9	144.6	143.4
Austria	104.1	107.2	120.7	121.7	122.1	123.0	123.1	123.3	123.5	123.4	123.7	126.1	126.1	126.6	:
Poland	107.8	113.0	137.4	139.3	139.9	141.4	142.1	143.3	144.2	143.8	143.6	143.9	143.3	143.5	142.8
Portugal	102.9	105.8	125.5	127.6	128.5	129.3	129.8	131.2	132.1	132.5	132.5	133.9	133.4	132.8	132.2
Romania	113.4	118.4	145.8	149.0	149.7	150.9	150.6	151.7	153.2	154.0	154.4	156.1	155.0	c	c
Slovenia	103.4	106.3	127.0	129.8	131.5	132.1	133.0	133.8	134.5	135.1	135.6	137.3	138.4	139.0	139.4
Slovakia	104.0	105.3	121.1	123.6	124.9	125.7	125.2	126.1	126.5	126.9	126.9	130.3	130.0	130.8	129.7
Finland	102.2	106.4	127.2	131.1	132.5	133.6	134.2	134.1	134.4	133.9	133.6	133.1	134.0	133.9	133.6
Sweden	111.0	116.7	135.6	137.4	138.7	138.7	139.6	140.0	140.2	140.7	140.6	143.4	143.9	144.2	144.6
Norway	108.3	108.9	119.9	124.1	124.8	125.7	128.6	129.0	130.2	132.1	132.5	133.6	135.4	136.4	135.7
Switzerland	100.1	101.0	105.5	106.3	106.8	107.2	107.5	107.7	108.0	108.0	108.3	108.6	108.9	109.4	109.7

: Data not available

c Confidential

Source dataset: sts_inppd_m