

98/2022 - 02 September 2022

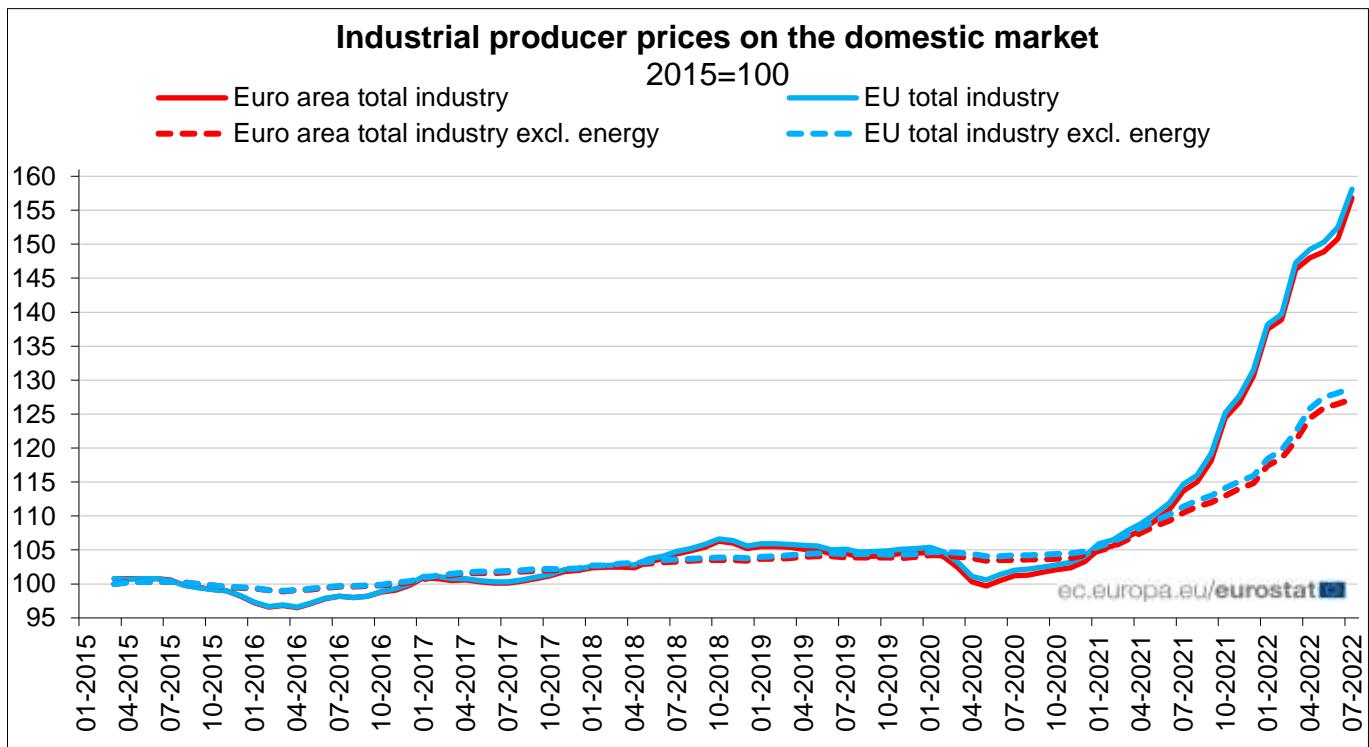
July 2022 compared with June 2022

Industrial producer prices up by 4.0% in the euro area and by 3.7% in the EU

Up by 37.9% in the euro area and by 37.8% in the EU compared with July 2021

In July 2022, industrial producer prices rose by 4.0% in the **euro area** and by 3.7% in the **EU**, compared with June 2022, according to estimates from **Eurostat, the statistical office of the European Union**. In June 2022, prices increased by 1.3% in the **euro area** and by 1.5% in the **EU**.

In July 2022, compared with July 2021, industrial producer prices increased by 37.9% in the **euro area** and by 37.8% in the **EU**.



Monthly comparison by main industrial grouping and by Member State

Industrial producer prices in the **euro area** in July 2022, compared with June 2022, increased by 9.0% in the energy sector, by 1.2% for non-durable consumer goods, by 0.9% for durable consumer goods, by 0.8% for capital goods and by 0.1% for intermediate goods. Prices in total industry excluding energy increased by 0.6%.

In the **EU**, industrial producer prices increased by 8.2% in the energy sector, by 1.1% for non-durable consumer goods, by 0.9% for durable consumer goods, by 0.8% for capital goods and by 0.1% for intermediate goods. Prices in total industry excluding energy increased by 0.6%.

The highest monthly increases in industrial producer prices were recorded in **Ireland** (+26.1%), **Hungary** (+9.4%) and **Bulgaria** (+8.0%), while the largest decreases were observed in **Portugal** (-1.5%), **Sweden** (-1.2%) and **Luxembourg** (-0.9%).

Annual comparison by main industrial grouping and by Member State

Industrial producer prices in the **euro area** in July 2022, compared with July 2021, increased by 97.2% in the energy sector, by 21.6% for intermediate goods, by 13.8% for non-durable consumer goods, by 9.8% for durable consumer goods and by 7.9% for capital goods. Prices in total industry excluding energy increased by 15.1%.

In the **EU**, industrial producer prices increased by 96.2% in the energy sector, by 21.7% for intermediate goods, by 14.8% for non-durable consumer goods, by 10.3% for durable consumer goods and by 8.1% for capital goods. Prices in total industry excluding energy increased by 15.7%.

The industrial producer prices increased in all Member States, with the highest yearly increases being registered in **Romania** (+67.4%), **Bulgaria** (+55.9%) and **Denmark** (+55.1%).

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** (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 89/2022 of 3 August 2022, the monthly percentage increases for June 2022 changed from +1.1% to +1.3% in the euro area and from +1.3% to +1.5% in the EU. The annual percentage increases changed from +35.8% to +36.0% in the euro area and from +36.1% to +36.3% 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

Eurostat Press Office

Guadalupe MORENO CABANILLAS
Tel: +352-4301-33 408
eurostat-pressoffice@ec.europa.eu

For further information on data

Zsolt VOLFINGER
Tel: +352-4301-31 699
zsolt.volfinger@ec.europa.eu



Media requests: eurostat-mediasupport@ec.europa.eu / Tel: +352-4301-33 408



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Industrial producer prices on the domestic market

% change compared with previous month

	Feb 22	Mar 22	Apr 22	May 22	Jun 22	Jul 22
Euro area						
Total industry	1.0	5.3	1.2	0.6	1.3	4.0
Total industry excluding energy	0.9	2.2	2.7	1.2	0.5	0.6
Intermediate goods	1.6	2.9	3.9	1.7	0.4	0.1
Energy	1.1	11.1	-1.3	-0.5	3.0	9.0
Capital goods	0.4	0.8	1.0	0.6	0.4	0.8
Durable consumer goods	0.6	0.8	1.0	0.9	0.8	0.9
Non-durable consumer goods	0.9	2.4	2.7	1.1	0.8	1.2
EU						
Total industry	1.1	5.4	1.3	0.7	1.5	3.7
Total industry excluding energy	1.1	2.3	2.8	1.4	0.5	0.6
Intermediate goods	1.6	3.0	3.9	1.7	0.6	0.1
Energy	1.3	11.6	-1.2	-0.1	3.5	8.2
Capital goods	0.4	1.0	1.0	0.7	0.4	0.8
Durable consumer goods	0.8	1.0	1.1	0.8	0.8	0.9
Non-durable consumer goods	1.0	2.6	2.8	1.3	0.8	1.1

Source dataset: [sts_inppd_m](#)

Total industry	Feb 22	Mar 22	Apr 22	May 22	Jun 22	Jul 22
Euro area	1.0	5.3	1.2	0.6	1.3	4.0
EU	1.1	5.4	1.3	0.7	1.5	3.7
Belgium	0.6	4.1	2.3	1.3	0.8	-0.3
Bulgaria	-0.1	4.3	4.1	-0.1	2.4	8.0
Czechia	2.2	4.2	2.3	1.9	1.4	0.3
Denmark	1.8	6.0	1.3	1.7	2.3	2.1
Germany	1.3	4.8	2.7	1.7	0.8	5.6
Estonia	0.4	4.3	2.8	5.4	2.4	0.5
Ireland	-8.1	36.1	-16.4	-19.4	13.2	26.1
Greece	4.8	8.8	2.9	-5.2	-3.2	-0.6
Spain	2.1	6.7	1.3	1.0	1.8	0.0
France	0.8	4.7	0.0	-0.2	1.3	1.6
Croatia	1.9	3.9	2.6	3.4	0.8	1.8
Italy	0.1	4.7	-0.3	0.3	1.1	6.5
Cyprus	0.8	5.4	2.5	7.1	0.6	5.4
Latvia	-1.1	6.0	0.8	6.1	5.4	4.8
Lithuania	2.2	7.3	2.4	5.0	5.3	-0.2
Luxembourg	2.5	0.6	6.3	4.4	-1.9	-0.9
Hungary	1.5	4.5	3.8	1.9	2.7	9.4
Malta	1.1	0.4	0.8	0.4	0.0	0.3
Netherlands	1.6	6.7	4.3	-0.9	2.5	3.6
Austria	1.2	3.7	1.5	0.1	1.3	2.4
Poland	1.2	8.1	3.6	1.3	2.2	1.5
Portugal	2.1	8.4	-2.2	1.2	2.4	-1.5
Romania	1.0	8.0	-3.0	0.5	3.8	6.8
Slovenia	5.7	1.7	3.3	3.1	1.2	0.7
Slovakia	13.6	-1.1	9.3	-4.4	1.8	2.1
Finland	-0.5	3.9	0.8	5.5	4.0	0.2
Sweden	0.7	4.4	0.7	2.0	2.3	-1.2
Norway	1.7	3.4	2.0	3.0	1.8	0.2
Switzerland	0.8	0.8	1.4	0.9	0.6	0.4

Source dataset: [sts_inppd_m](#)

Industrial producer prices on the domestic market

% change compared with same month of the previous year

	Feb 22	Mar 22	Apr 22	May 22	Jun 22	Jul 22
Euro area						
Total industry	31.5	36.9	37.2	36.2	36.0	37.9
Total industry excluding energy	12.3	13.7	15.7	16.0	15.7	15.1
Intermediate goods	20.9	22.7	25.3	25.1	24.0	21.6
Energy	87.4	104.1	99.1	94.0	93.2	97.2
Capital goods	6.0	6.5	7.2	7.5	7.6	7.9
Durable consumer goods	7.3	8.0	8.6	9.1	9.6	9.8
Non-durable consumer goods	7.0	8.7	11.2	12.1	12.6	13.8
EU						
Total industry	31.2	36.6	37.0	36.3	36.3	37.8
Total industry excluding energy	12.7	14.2	16.2	16.7	16.2	15.7
Intermediate goods	21.2	23.0	25.5	25.4	24.3	21.7
Energy	83.8	101.3	97.1	92.5	92.5	96.2
Capital goods	6.1	6.9	7.5	7.9	7.9	8.1
Durable consumer goods	7.7	8.5	9.2	9.6	10.1	10.3
Non-durable consumer goods	7.5	9.5	12.0	13.1	13.6	14.8

Source dataset: [sts_inppd_m](#)

Total industry	Feb 22	Mar 22	Apr 22	May 22	Jun 22	Jul 22
Euro area	31.5	36.9	37.2	36.2	36.0	37.9
EU	31.2	36.6	37.0	36.3	36.3	37.8
Belgium	46.5	50.4	52.7	52.6	50.3	43.8
Bulgaria	40.6	45.2	49.7	47.7	49.3	55.9
Czechia	21.3	24.7	26.6	27.9	28.5	26.8
Denmark	53.8	62.0	62.3	59.8	55.5	55.1
Germany	25.6	30.7	33.1	33.5	33.2	38.1
Estonia	39.3	47.6	48.7	53.1	49.8	41.5
Ireland	63.4	106.1	62.3	24.2	41.1	47.5
Greece	34.5	45.4	48.1	39.5	33.7	31.9
Spain	41.4	47.0	44.6	43.6	43.1	40.4
France	22.5	27.0	28.0	27.2	27.2	27.2
Croatia	21.4	24.7	28.4	31.3	30.9	31.3
Italy	41.3	46.6	44.1	42.7	41.9	45.9
Cyprus	17.4	21.7	24.0	28.1	27.5	31.4
Latvia	32.6	39.6	38.6	44.2	47.5	49.3
Lithuania	32.3	39.5	42.7	48.2	52.6	47.9
Luxembourg	19.8	18.9	25.7	30.5	25.5	21.0
Hungary	36.0	39.7	42.8	43.6	45.0	53.5
Malta	8.5	8.8	9.5	9.7	9.3	9.2
Netherlands	30.5	36.4	39.8	36.7	38.4	39.3
Austria	24.3	27.9	28.6	27.4	27.7	28.3
Poland	21.3	28.8	32.2	32.2	33.6	33.6
Portugal	23.4	31.2	26.4	26.3	27.1	23.4
Romania	57.7	67.5	60.8	59.3	61.2	67.4
Slovenia	18.4	20.3	23.4	25.7	25.4	24.6
Slovakia	39.4	37.1	49.3	41.5	43.8	43.5
Finland	20.1	23.9	24.8	28.3	31.6	26.9
Sweden	17.2	21.9	22.2	23.1	24.6	19.9
Norway	21.5	26.6	26.9	29.8	32.0	28.3
Switzerland	5.3	5.7	6.8	7.4	7.9	7.7

Source dataset: [sts_inppd_m](#)

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

	07-19	07-20	07-21	08-21	09-21	10-21	11-21	12-21	01-22	02-22	03-22	04-22	05-22	06-22	07-22
Euro area	104.5	101.2	113.7	115.0	118.1	124.5	126.7	130.6	137.5	138.9	146.3	148.0	148.9	150.8	156.8
EU	105.1	102.0	114.7	116.0	119.2	125.2	127.7	131.5	138.2	139.7	147.3	149.2	150.3	152.5	158.1
Belgium	114.2	109.0	134.1	135.8	138.1	153.6	159.2	160.4	176.7	177.7	185.0	189.3	191.8	193.4	192.9
Bulgaria	109.7	108.9	121.8	126.9	130.9	136.8	148.4	153.4	158.6	158.4	165.2	171.9	171.8	175.9	189.9
Czechia	103.2	103.1	111.1	112.4	113.2	115.4	116.8	116.7	124.7	127.5	132.9	136.0	138.6	140.5	140.9
Denmark	107.4	101.8	124.9	128.8	139.6	141.8	156.4	166.7	166.9	169.9	180.1	182.4	185.5	189.7	193.7
Germany	104.9	103.3	113.0	114.7	117.5	122.0	123.1	129.3	132.1	133.8	140.2	144.0	146.5	147.7	156.0
Estonia	110.6	104.9	129.5	132.2	139.2	136.3	138.3	155.8	157.0	157.6	164.3	168.9	178.0	182.3	183.3
Ireland	99.1	87.6	146.9	140.9	173.6	184.0	179.4	203.2	180.1	165.5	225.3	188.4	151.8	171.8	216.7
Greece	102.6	97.2	107.1	107.3	113.5	116.4	118.3	127.8	132.0	138.3	150.5	154.8	146.8	142.1	141.3
Spain	104.3	99.2	114.7	116.8	123.1	130.4	132.1	136.3	141.9	144.9	154.6	156.6	158.1	161.0	161.0
France	102.5	99.9	109.0	110.3	112.2	115.6	120.1	122.0	128.0	129.0	135.0	135.0	134.7	136.5	138.7
Croatia	101.0	98.3	107.0	108.1	111.6	118.6	119.2	120.2	122.0	124.3	129.1	132.4	136.9	138.0	140.5
Italy	103.8	99.1	112.5	112.9	115.0	125.8	127.6	129.2	145.2	145.4	152.3	151.9	152.4	154.1	164.1
Cyprus	106.2	99.3	111.5	111.6	113.0	114.1	118.7	119.3	118.5	119.4	125.8	129.0	138.2	139.0	146.5
Latvia	109.4	104.1	117.5	120.6	125.9	129.6	132.9	138.3	141.6	140.0	148.4	149.6	158.8	167.4	175.4
Lithuania	105.3	97.1	110.7	113.0	115.1	119.2	123.8	126.8	132.2	135.1	144.9	148.4	155.8	164.0	163.7
Luxembourg	98.7	96.9	111.2	113.7	114.5	115.6	117.4	118.0	121.1	124.1	124.8	132.6	138.5	135.8	134.6
Hungary	111.4	111.1	131.1	132.7	136.3	144.3	150.2	152.7	159.7	162.1	169.4	175.9	179.2	184.0	201.3
Malta	102.4	104.0	106.0	105.8	106.2	107.3	108.4	108.9	112.5	113.7	114.1	115.0	115.5	115.5	115.8
Netherlands	105.9	102.2	121.0	122.4	125.4	131.7	134.4	136.7	141.7	143.9	153.5	160.1	158.7	162.7	168.5
Austria	102.4	99.6	109.0	110.0	112.1	117.3	119.5	122.4	126.4	127.9	132.6	134.6	134.8	136.6	139.9
Poland	109.4	108.3	119.5	120.5	121.9	125.2	127.2	129.2	134.0	135.6	146.6	151.9	153.9	157.3	159.7
Portugal	104.2	100.3	111.1	112.0	115.4	119.6	121.6	123.8	124.1	126.7	137.4	134.4	136.0	139.2	137.1
Romania	111.6	110.5	127.4	129.0	134.3	145.9	156.5	161.3	180.8	182.6	197.2	191.3	192.3	199.7	213.3
Slovenia	104.0	104.3	111.5	113.1	114.0	114.8	115.7	116.2	119.1	125.9	128.0	132.2	136.3	137.9	138.9
Slovakia	105.5	105.8	111.5	112.8	114.5	117.8	119.6	120.7	131.2	149.0	147.4	161.1	154.0	156.7	160.0
Finland	106.3	100.8	115.8	117.4	120.0	120.8	122.9	128.7	128.4	127.7	132.7	133.8	141.1	146.7	147.0
Sweden	112.5	108.4	122.4	124.6	127.5	127.3	130.2	135.5	134.5	135.4	141.4	142.4	145.2	148.6	146.8
Norway	114.6	111.1	125.7	129.7	132.8	131.0	135.8	143.7	143.2	145.6	150.5	153.5	158.1	161.0	161.3
Switzerland	100.5	99.4	101.7	101.9	101.9	103.0	103.4	103.5	104.3	105.1	105.9	107.4	108.4	109.1	109.5

Source dataset: [sts_inppd_m](#)

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

	07-19	07-20	07-21	08-21	09-21	10-21	11-21	12-21	01-22	02-22	03-22	04-22	05-22	06-22	07-22
Euro area	103.9	103.5	110.5	111.4	112.0	113.0	114.0	114.8	117.4	118.5	121.1	124.4	125.9	126.5	127.2
EU	104.4	104.2	111.4	112.3	113.0	114.1	115.1	115.9	118.4	119.7	122.4	125.8	127.5	128.1	128.9
Belgium	107.3	105.3	118.9	120.0	121.5	124.6	127.5	129.4	131.9	133.6	139.5	143.7	145.5	146.5	146.2
Bulgaria	105.6	107.0	117.1	117.6	118.1	120.3	123.4	124.6	127.3	129.2	135.3	139.1	141.9	145.8	144.5
Czechia	102.3	102.7	110.3	111.9	112.6	113.5	114.5	114.9	117.0	118.5	121.6	125.2	128.5	129.6	130.1
Denmark	104.3	104.8	109.5	110.3	110.2	111.7	112.2	112.5	114.1	115.0	117.3	120.4	121.4	122.4	124.0
Germany	105.1	105.0	111.3	112.3	112.8	113.7	114.4	115.1	118.0	119.0	121.4	124.9	126.6	127.2	128.0
Estonia	105.1	105.3	119.9	122.5	122.9	122.5	122.7	121.9	124.6	125.6	128.8	134.9	140.9	143.9	142.5
Ireland	101.5	99.8	102.8	102.8	103.4	104.5	105.0	106.0	108.3	106.3	106.7	108.0	109.7	110.4	113.0
Greece	100.1	99.9	102.4	102.7	103.1	103.6	103.8	104.1	104.3	105.3	106.7	108.1	108.8	109.1	109.4
Spain	103.3	102.7	110.9	111.3	111.9	113.2	114.5	115.4	117.7	119.2	122.0	125.4	126.6	127.1	127.3
France	102.0	101.4	107.2	107.8	108.3	108.9	109.8	110.6	113.3	114.4	117.0	119.7	121.1	121.8	122.4
Croatia	99.5	99.7	101.9	102.2	102.5	103.0	103.6	104.0	105.3	106.1	107.3	108.7	110.3	111.3	112.7
Italy	103.0	103.0	109.4	110.2	111.2	111.9	112.9	113.6	115.6	116.7	119.2	121.6	122.9	123.3	123.7
Cyprus	101.9	102.7	108.0	108.1	108.6	110.1	111.0	111.9	112.6	113.6	116.1	119.9	121.5	122.7	123.0
Latvia	109.7	108.3	122.1	124.0	125.4	125.8	126.5	127.5	129.8	131.9	135.9	143.8	147.2	148.9	151.8
Lithuania	105.1	101.4	107.5	108.9	110.3	112.3	115.2	116.5	119.8	121.3	124.9	131.5	136.2	138.7	141.7
Luxembourg	106.5	105.3	123.3	127.3	128.4	129.7	131.9	132.9	131.1	135.7	136.7	149.1	158.5	154.2	152.2
Hungary	113.9	118.6	131.7	132.4	133.6	136.1	138.6	140.3	144.7	147.7	152.5	158.6	163.1	166.7	171.1
Malta	107.1	109.6	112.9	112.8	113.4	116.6	118.3	119.3	124.7	126.4	127.0	128.3	128.9	129.0	129.4
Netherlands	107.0	106.1	118.9	119.9	120.6	123.2	124.7	125.5	129.6	132.4	135.3	141.9	142.8	143.2	145.4
Austria	104.2	103.9	110.7	111.3	111.6	112.4	113.3	113.9	116.3	117.3	118.5	120.7	121.7	122.1	123.0
Poland	107.2	107.6	116.7	118.0	119.0	120.4	122.0	123.6	125.3	126.8	132.2	137.4	139.3	139.9	141.4
Portugal	103.4	102.4	108.8	109.4	110.0	111.7	113.4	114.2	116.6	118.4	121.3	125.5	127.6	128.5	129.4
Romania	110.2	113.3	124.3	125.6	127.6	129.5	130.8	132.5	135.7	138.2	141.9	145.8	149.0	149.7	150.9
Slovenia	103.3	103.1	111.1	112.7	113.6	114.3	115.1	115.5	118.2	120.6	123.3	127.0	129.8	131.5	132.1
Slovakia	103.1	103.0	107.5	108.1	109.8	110.4	111.5	112.2	114.3	116.2	117.8	121.1	123.6	124.9	125.7
Finland	103.8	102.8	112.8	115.3	117.0	117.3	118.4	118.7	120.7	121.7	123.7	127.2	131.1	132.5	133.6
Sweden	110.4	110.7	121.9	123.6	124.5	125.2	126.0	125.8	127.3	129.2	131.9	135.6	137.4	138.7	138.7
Norway	104.0	107.2	110.1	112.1	112.6	113.1	113.6	114.5	115.6	117.3	118.3	119.9	124.1	124.8	125.7
Switzerland	100.1	100.1	101.9	102.1	102.2	102.9	103.1	103.4	103.8	104.1	105.5	106.3	106.8	107.2	

Source dataset: [sts_inppd_m](#)