

28/2023 – 6 March 2023

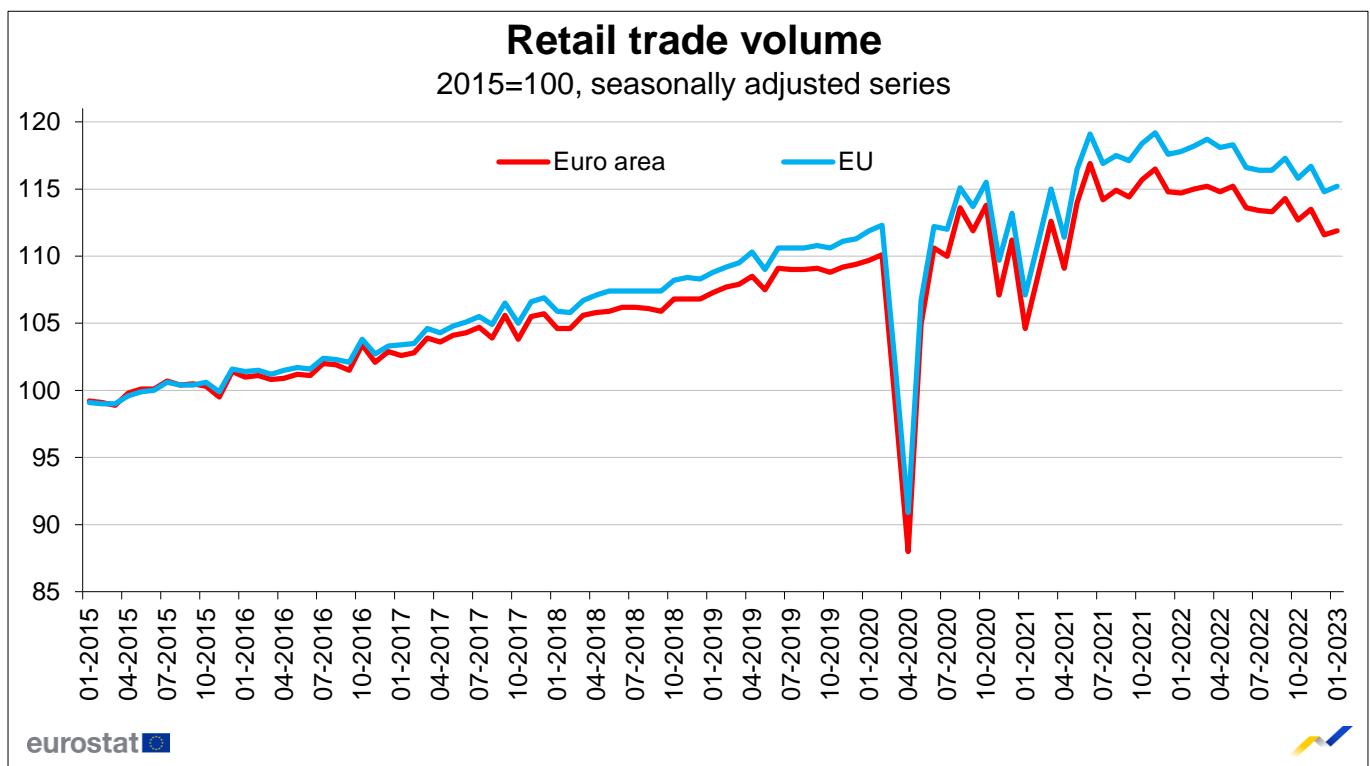
January 2023 compared with December 2022

Volume of retail trade up by 0.3% in both the euro area and the EU

Down by 2.3% in the euro area and by 2.2% in the EU compared with January 2022

In January 2023, the seasonally adjusted volume of retail trade increased by 0.3% in both the **euro area** and the **EU**, compared with December 2022, according to estimates from **Eurostat, the statistical office of the European Union**. In December 2022, the retail trade volume decreased by 1.7% in the **euro area** and by 1.6% in the **EU**.

In January 2023 compared with January 2022, the calendar adjusted retail sales index decreased by 2.3% in the **euro area** and by 2.2% in the **EU**.



Monthly comparison by retail sector and by Member State

In the **euro area** in January 2023, compared with December 2022, the volume of retail trade increased by 1.8% for food, drinks and tobacco and by 0.8% for non-food products, while it decreased by 1.5% for automotive fuels.

In the **EU**, the volume of retail trade increased by 1.8% for food, drinks and tobacco and by 1.1% for non-food products, while it decreased by 2.1% for automotive fuels.

Among Member States for which data are available, the highest monthly increases in the total retail trade volume were registered in the **Netherlands** (+4.9%), **Luxembourg** (+4.6%) and **Slovenia** (+4.1%). The largest decreases were observed in **Austria** (-9.8%), **Slovakia** (-1.4%) and **Hungary** (-0.6%).

Annual comparison by retail sector and by Member State

In the **euro area** in January 2023, compared with January 2022, the volume of retail trade decreased by 5.0% for food, drinks and tobacco and by 1.0% for non-food products, while it grew by 5.4% for automotive fuels.

In the **EU**, the retail trade volume decreased by 4.7% for food, drinks and tobacco and by 1.0% for non-food products, while it grew by 5.6% for automotive fuels.

Among Member States for which data are available, the largest yearly decreases in the total retail trade volume were registered in **Belgium** (-8.9%), **Germany** (-6.8%), **Denmark** and **Sweden** (both -5.8%). The highest increases were observed in **Slovenia** (+18.5%), **Romania** (+5.8%) and **Malta** (+5.7%).

Geographical information

Up to 31 December 2022, the **euro area** (EA19) included Belgium, Germany, Estonia, Ireland, Greece, Spain, France, Italy, Cyprus, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Austria, Portugal, Slovenia, Slovakia and Finland. From 1 January 2023 the **euro area** (EA20) also includes Croatia.

The aggregate data series commented on in this News Release refer to the official composition of the euro area in the most recent month for which data is available. Thus, News Releases with data for months up to December 2022 commented on EA19 series, while Releases with data for January 2023 onwards comment on EA20 series.

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 the volume of retail trade** measures the evolution of the turnover in retail trade, adjusted for price changes (deflated), i.e. the evolution of the total amount of goods sold, 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.

Missing observations from Member States for recent months are estimated for the calculation of the euro area and the EU aggregates.

Revisions and timetable

Data of previous months have been revised compared to those issued in the News Release [19/2023](#) of 6 February 2023. The monthly percentage change for December 2022 has been revised from -2.7% to -1.6% in the euro area (EA19) and from -2.6% to -1.6% in the EU. The annual percentage change remained unchanged at -2.8% in the euro area (EA19) and at -2.5% in the EU.

For more information

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

Eurostat [Statistics Explained article](#) on the index of retail trade

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](#)

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Volume of retail trade
 % change compared with the previous month*

	Aug 22	Sep 22	Oct 22	Nov 22	Dec 22	Jan 23
Euro area						
Total retail trade	-0.1	0.9	-1.4	0.7	-1.7	0.3
Food, drinks, tobacco	-0.7	0.5	-1.3	-0.5	-2.1	1.8
Non-food products (except automotive fuel), of which:	0.3	1.4	-2.0	1.7	-2.5	0.8
Mail orders and internet	-4.0	3.0	-1.5	-0.3	-3.6	-2.9
Automotive fuel in specialised stores	1.9	-0.6	-0.1	0.8	0.5	-1.5
EU						
Total retail trade	0.0	0.8	-1.3	0.8	-1.6	0.3
Food, drinks, tobacco	-0.6	0.3	-1.1	-0.3	-2.4	1.8
Non-food products (except automotive fuel), of which:	0.2	1.4	-1.9	1.6	-2.5	1.1
Mail orders and internet	-3.3	2.7	-1.2	-0.1	-3.5	-2.6
Automotive fuel in specialised stores	1.9	0.1	0.1	0.9	0.8	-2.1

Source dataset: [sts_trtu_m](#)

Total retail trade	Aug 22	Sep 22	Oct 22	Nov 22	Dec 22	Jan 23
Euro area EA20	-0.1	0.9	-1.4	0.7	-1.7	0.3
Euro area EA19	0.0	0.9	-1.4	0.6	-1.6	0.3
EU	0.0	0.8	-1.3	0.8	-1.6	0.3
Belgium	1.3	1.1	-3.3	0.8	-3.1	-0.3
Bulgaria	1.1	0.8	-0.3	2.4	0.0	1.8
Czechia	-0.5	0.9	-2.1	-0.3	-0.8	c
Denmark	0.0	-0.7	-1.7	0.2	-1.6	1.5
Germany	-1.6	1.7	-2.7	0.8	-1.7	-0.3
Estonia	-0.6	-0.2	-1.0	1.7	-2.4	:
Ireland	3.9	-2.4	0.8	4.3	-2.4	1.1
Greece	0.9	-1.1	-0.7	0.6	-1.0	c
Spain	c	c	c	c	c	c
France	0.9	1.4	-1.4	-0.3	-1.6	0.1
Croatia	0.4	-1.5	-1.0	-1.0	-0.5	c
Italy	-0.6	-0.4	-0.5	c	c	c
Cyprus	1.5	0.8	0.2	0.1	-0.2	1.1
Latvia	0.1	1.3	-0.6	1.1	-2.8	1.4
Lithuania	1.6	0.8	-0.9	0.1	-2.0	2.0
Luxembourg	0.6	1.9	-2.5	-1.4	-1.4	4.6
Hungary	-1.2	0.4	-1.3	0.0	-2.5	-0.6
Malta	-1.0	1.6	0.7	0.3	0.9	-0.5
Netherlands	-2.2	1.4	-0.3	1.7	-6.2	4.9
Austria	0.9	4.6	-4.5	0.3	1.5	-9.8
Poland	1.0	1.8	-0.4	2.8	-2.9	1.2
Portugal	1.2	-1.9	0.7	1.5	-2.9	1.7
Romania	0.3	-0.7	0.5	0.4	1.3	0.8
Slovenia	6.7	-3.6	-0.6	-0.2	-1.1	4.1
Slovakia	0.5	-0.7	-0.9	1.0	1.5	-1.4
Finland	0.8	0.5	-0.9	0.5	-3.0	1.6
Sweden	-0.9	-0.7	-1.1	1.3	-2.1	0.4
Norway	0.5	0.1	-0.3	1.4	-4.2	1.3
Switzerland	0.3	0.1	-0.7	0.4	-1.6	0.6

* Calendar and seasonally adjusted

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: Data not available

Source dataset: [sts_trtu_m](#)

Volume of retail trade

% change compared with the same month of the previous year*

	Aug 22	Sep 22	Oct 22	Nov 22	Dec 22	Jan 23
Euro area						
Total retail trade	-1.3	0.1	-2.5	-2.5	-2.8	-2.3
Food, drinks, tobacco	-1.3	-2.0	-3.9	-4.5	-6.4	-5.0
Non-food products (except automotive fuel), of which:	-2.2	0.8	-2.3	-2.0	-0.9	-1.0
Mail orders and internet	-5.5	-1.6	-5.2	-7.1	-6.9	-10.1
Automotive fuel in specialised stores	4.7	3.6	2.1	3.7	3.9	5.4
EU						
Total retail trade	-0.9	0.3	-2.2	-2.0	-2.5	-2.2
Food, drinks, tobacco	-0.9	-1.8	-3.5	-3.9	-6.1	-4.7
Non-food products (except automotive fuel), of which:	-1.9	0.8	-2.3	-1.7	-1.0	-1.0
Mail orders and internet	-4.7	-0.8	-3.9	-6.2	-6.3	-9.4
Automotive fuel in specialised stores	5.1	4.8	3.2	5.0	5.9	5.6

Source dataset: [sts_trtu_m](#)

Total retail trade	Aug 22	Sep 22	Oct 22	Nov 22	Dec 22	Jan 23
Euro area 20	-1.3	0.1	-2.5	-2.5	-2.8	-2.3
Euro area 19	-1.3	0.2	-2.6	-2.4	-2.8	-2.4
EU	-0.9	0.3	-2.2	-2.0	-2.5	-2.2
Belgium	-2.1	-0.9	-5.7	-6.0	-9.2	-8.9
Bulgaria	2.3	2.9	1.0	5.3	3.8	5.6
Czechia	-8.1	-5.3	-9.9	-8.9	-7.3	c
Denmark	-6.4	-6.1	-9.2	-7.3	-8.2	-5.8
Germany	-4.0	-0.3	-4.6	-4.9	-5.8	-6.8
Estonia	2.0	-5.9	-4.0	-2.3	-5.9	:
Ireland	-2.8	-6.3	-4.0	-1.7	-1.0	-0.3
Greece	5.2	1.2	-1.9	1.1	-1.2	c
Spain	c	c	c	c	c	c
France	1.1	3.1	0.6	-0.6	-2.0	-2.9
Croatia	-0.1	-2.4	-4.5	-4.7	-5.6	c
Italy	-2.5	-2.7	-5.1	c	c	c
Cyprus	3.3	3.2	2.5	2.3	3.7	4.9
Latvia	-0.2	1.3	5.9	10.8	-0.2	2.8
Lithuania	-1.9	-1.0	-3.0	-1.5	-5.9	2.1
Luxembourg	3.8	6.2	3.0	0.8	0.5	3.3
Hungary	2.4	3.0	0.6	0.6	-4.1	-4.5
Malta	1.7	6.7	7.7	6.9	7.7	5.7
Netherlands	-5.4	-3.0	-4.3	-2.6	0.4	0.9
Austria	-3.1	1.7	-3.5	-0.4	-0.7	-4.5
Poland	6.6	7.7	6.0	7.1	4.3	2.4
Portugal	4.2	2.5	1.4	-1.9	0.7	3.5
Romania	4.7	2.4	4.7	4.5	5.3	5.8
Slovenia	31.3	24.0	8.0	7.4	3.0	18.5
Slovakia	-0.3	-4.9	-4.4	-1.4	2.7	0.1
Finland	-4.3	-2.9	-3.4	-3.0	-6.1	-3.9
Sweden	-3.1	-3.9	-5.7	-4.5	-6.3	-5.8
Norway	-3.9	-3.7	-4.9	-3.6	-7.8	-6.1
Switzerland	1.6	2.2	-2.6	-1.6	-3.1	-2.1

* Calendar adjusted

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: Data not available

Source dataset: [sts_trtu_m](#)

Volume of retail trade, calendar and seasonally adjusted indices
 (base year 2015)

	01-22	02-22	03-22	04-22	05-22	06-22	07-22	08-22	09-22	10-22	11-22	12-22	01-23
Euro area 20	114.7	115.0	115.2	114.8	115.2	113.6	113.4	113.3	114.3	112.7	113.5	111.6	111.9
Euro area 19	114.7	115.0	115.1	114.8	115.1	113.5	113.3	113.3	114.3	112.7	113.4	111.6	111.9
EU	117.8	118.2	118.7	118.1	118.3	116.6	116.4	116.4	117.3	115.8	116.7	114.8	115.2
Belgium	108.9	105.5	106.0	105.5	105.5	103.3	103.6	104.9	106.1	102.6	103.4	100.2	99.9
Bulgaria	142.8	142.1	144.3	142.9	143.4	141.5	141.6	143.1	144.2	143.7	147.1	147.1	149.7
Czechia	127.2	126.5	126.9	125.0	122.6	122.2	120.6	120.0	121.1	118.6	118.3	117.4	c
Denmark	110.7	109.4	109.8	109.6	109.0	106.8	106.6	106.6	105.9	104.1	104.3	102.6	104.1
Germany	119.7	119.2	119.7	117.2	116.6	115.1	115.8	114.0	115.9	112.8	113.7	111.8	111.5
Estonia	134.0	131.3	138.1	134.9	133.8	130.5	130.9	130.1	129.9	128.6	130.8	127.6	:
Ireland	134.1	134.8	135.5	137.8	126.0	127.3	127.1	132.0	128.8	129.8	135.4	132.2	133.7
Greece	110.6	112.6	114.5	114.5	109.3	111.2	113.2	114.2	112.9	112.1	112.8	111.7	c
Spain	c	c	c	c	c	c	c	c	c	c	c	c	c
France	126.1	125.7	125.7	126.0	126.4	125.9	123.9	125.0	126.8	125.0	124.6	122.6	122.7
Croatia	121.1	122.4	124.4	122.4	122.9	122.6	121.1	121.6	119.8	118.6	117.4	116.8	c
Italy	100.3	101.1	100.6	100.4	104.8	100.2	100.6	100.0	99.6	99.1	c	c	c
Cyprus	127.5	127.2	128.4	126.9	135.7	129.3	129.2	131.2	132.2	132.5	132.6	132.4	133.8
Latvia	119.0	119.5	131.5	124.4	122.7	122.3	121.8	121.9	123.5	122.7	124.1	120.6	122.3
Lithuania	146.7	146.0	147.2	146.9	145.6	144.6	144.5	146.8	148.0	146.6	146.8	143.9	146.8
Luxembourg	35.4	35.4	36.2	35.8	36.3	34.7	35.8	36.0	36.7	35.8	35.3	34.8	36.4
Hungary	133.6	136.6	145.4	142.8	141.0	137.3	136.4	134.7	135.2	133.4	133.4	130.0	129.2
Malta	130.2	129.6	133.4	133.8	133.1	134.1	135.1	133.7	135.8	136.7	137.1	138.4	137.7
Netherlands	113.7	117.5	118.6	116.9	118.6	115.0	116.2	113.7	115.3	115.0	116.9	109.7	115.1
Austria	100.7	101.5	106.4	109.0	105.9	106.3	104.2	105.1	109.9	104.9	105.2	106.8	96.3
Poland	153.3	154.5	161.3	153.9	153.6	151.5	151.6	153.1	155.8	155.1	159.5	154.9	156.8
Portugal	119.4	123.2	126.1	121.9	125.1	121.9	123.3	124.8	122.4	123.3	125.1	121.5	123.6
Romania	162.5	163.5	164.2	169.3	169.4	166.0	166.9	167.4	166.2	167.0	167.6	169.8	171.1
Slovenia	138.3	152.0	169.1	156.0	157.1	156.2	155.6	166.0	160.1	159.2	158.9	157.2	163.6
Slovakia	116.1	117.6	118.4	116.7	116.3	114.7	114.9	115.5	114.7	113.7	114.8	116.5	114.9
Finland	116.1	115.2	115.6	115.3	113.0	113.6	112.0	112.9	113.5	112.5	113.1	109.7	111.5
Sweden	116.1	116.6	117.3	116.8	115.9	113.7	113.2	112.2	111.4	110.2	111.6	109.3	109.7
Norway	111.5	109.6	111.9	110.2	108.8	108.5	106.1	106.6	106.7	106.4	107.9	103.4	104.7
Switzerland	109.3	109.1	110.4	108.4	109.2	108.7	108.2	108.5	108.6	107.8	108.2	106.5	107.1

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: Data not available

Source dataset: [sts_trtu_m](#)

Volume of retail trade, calendar adjusted indices
 (base year 2015)

	01-20	01-21	01-22	02-22	03-22	04-22	05-22	06-22	07-22	08-22	09-22	10-22	11-22	12-22	01-23
Euro area 20	104.1	99.0	108.3	102.3	113.6	111.4	114.3	113.7	112.0	116.4	111.7	114.2	116.7	131.1	105.8
Euro area 19	104.2	99.0	108.4	102.3	113.6	111.3	114.3	113.6	111.8	116.2	111.6	114.1	116.8	131.1	105.8
EU	105.1	100.4	110.1	104.6	117.2	114.9	117.9	117.1	115.7	119.4	114.9	117.3	120.0	134.1	107.7
Belgium	100.2	105.8	106.1	94.6	107.0	104.7	108.8	107.7	104.1	98.3	101.7	103.5	101.7	115.9	96.7
Bulgaria	123.3	115.9	128.3	123.2	141.1	139.1	141.3	141.1	146.9	151.4	147.9	147.1	151.5	161.9	135.5
Czechia	112.8	105.4	115.3	111.1	127.1	121.1	122.7	122.3	115.6	115.8	119.2	120.4	130.4	139.1	c
Denmark	95.8	89.6	102.1	94.1	106.5	110.4	113.1	108.8	105.7	107.4	100.2	102.8	112.1	119.5	96.2
Germany	104.1	97.7	111.1	107.9	122.6	116.5	116.0	112.5	116.0	110.5	111.9	115.0	123.5	126.6	103.5
Estonia	104.4	113.1	121.7	111.0	137.7	131.6	138.9	135.0	136.9	134.7	127.6	129.1	132.2	141.5	:
Ireland	113.7	106.8	123.0	123.8	120.3	127.6	124.0	124.6	121.8	130.4	128.6	125.0	152.8	178.7	122.6
Greece	98.2	96.6	103.0	106.0	108.4	115.3	102.2	114.0	119.3	123.0	114.1	113.8	111.8	119.7	c
Spain	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c
France	110.1	112.8	120.9	110.7	122.6	122.6	125.1	126.6	104.1	145.2	122.4	126.1	125.6	149.6	117.4
Croatia	96.7	98.2	98.9	99.4	118.5	114.4	121.9	132.2	147.8	148.1	125.8	116.8	106.5	120.5	c
Italy	96.6	86.4	94.2	89.5	96.2	91.5	101.5	100.0	108.0	99.5	100.7	102.8	c	c	c
Cyprus	110.7	99.0	113.2	111.1	121.5	122.8	127.0	131.0	137.7	132.4	133.5	135.5	135.2	162.9	118.8
Latvia	103.8	93.9	107.3	103.0	125.7	121.2	124.9	126.3	130.2	131.7	124.4	124.1	120.8	133.2	110.3
Lithuania	115.8	110.9	131.0	126.4	145.8	146.3	151.5	149.4	152.7	155.0	146.5	146.7	143.9	158.3	133.8
Luxembourg	31.3	30.3	32.9	31.1	37.1	35.0	35.9	34.8	37.2	33.2	36.2	37.3	36.7	41.0	34.0
Hungary	112.9	111.7	115.9	120.1	141.4	137.8	141.4	140.0	141.2	138.8	134.6	138.4	139.5	152.6	110.7
Malta	112.3	107.0	117.8	112.4	129.0	126.0	138.4	135.5	141.4	137.9	133.9	138.2	140.3	159.5	124.5
Netherlands	104.9	95.1	108.3	101.5	116.4	116.1	123.6	118.4	119.5	109.6	111.1	116.0	120.4	125.1	109.3
Austria	97.1	81.4	97.2	95.4	108.7	108.7	104.4	104.7	104.5	103.1	107.9	106.2	104.6	119.9	92.8
Poland	116.3	114.2	134.8	134.8	162.8	155.0	156.6	154.2	156.4	156.2	155.9	158.1	156.6	175.4	138.1
Portugal	111.1	100.0	110.7	108.1	119.7	114.6	120.7	117.3	130.5	132.7	121.6	123.2	124.3	150.5	114.6
Romania	130.9	133.0	140.5	139.5	155.9	163.9	166.0	164.3	176.2	179.7	172.4	172.5	175.1	190.7	148.7
Slovenia	113.4	98.5	129.7	133.1	164.5	151.0	156.1	162.4	163.4	170.3	167.0	164.7	154.2	170.1	153.7
Slovakia	102.5	85.3	99.7	101.7	121.5	115.8	121.1	120.7	114.6	114.6	115.3	114.4	116.9	130.8	99.8
Finland	97.2	101.7	101.7	96.3	109.8	112.0	117.9	121.8	118.3	117.4	111.9	111.4	114.1	127.2	97.7
Sweden	96.9	98.5	102.0	98.7	115.4	115.5	123.2	122.3	116.9	113.2	107.7	109.6	116.4	121.9	96.1
Norway	93.7	102.8	101.1	92.0	105.6	103.8	115.4	115.8	105.6	109.8	102.9	104.5	116.6	122.7	94.9
Switzerland	97.4	96.3	102.4	96.1	110.7	105.8	111.4	107.8	107.7	102.7	104.0	108.3	116.3	128.6	100.2

c Confidential

: Data not available

Source dataset: [sts_trtu_m](#)