

# STATISTICAL RELEASE

# ST22

Number 43 - Year LXX, 26.02.2020.

SERB43 ST22 260220

## Statistics of external trade

### Indices of average prices of external trade, 4th quarter 2019

#### 1.1. Indices of values, unit values and physical volume

##### - By current exchange rate, RSD -

	October - December								terms of trade
	exports				imports				
	indices			sample/ total %	indices			sample/ total %	
	value	unit value	physical volume		value	unit value	physical volume		

##### By sections of SITC, rev.4

<b>Total</b>	<b>109.8</b>	<b>99.5</b>	<b>110.4</b>	<b>97.3</b>	<b>103.3</b>	<b>95.5</b>	<b>108.2</b>	<b>91.3</b>	<b>104.3</b>
Food and live animals	110.8	103.1	107.4	96.8	104.4	105.0	99.4	95.9	98.2
Beverages and tobacco	119.9	119.8	100.1	96.1	108.2	101.3	106.8	97.7	118.3
Crude materials, inedible, except fuels	104.6	96.0	109.0	97.3	105.9	92.3	114.7	97.5	104.0
Mineral fuels, lubricants and related materials	119.7	88.9	134.7	85.0	98.0	89.0	110.1	95.3	99.9
Animal and vegetable oils, fats and waxes	140.9	102.7	137.1	99.0	104.1	93.2	111.7	96.9	110.2
Chemicals and related products, not elsewhere specified	102.2	96.2	106.2	98.4	104.9	94.0	111.6	97.0	102.4
Manufactured goods classified chiefly by material	106.5	95.7	111.3	99.2	101.6	95.0	106.9	92.4	100.7
Machinery and transport equipment	112.9	100.4	112.5	96.5	109.1	99.0	110.2	81.2	101.4
Miscellaneous manufactured articles	113.1	99.1	114.2	98.3	105.7	99.4	106.3	93.6	99.7
Commodities n.e.s. in the SITC Rev.4	91.3	133.8	68.2	96.0	94.6	90.8	104.2	98.1	147.3

##### By produce, processing degree

<b>Total</b>	<b>109.8</b>	<b>99.5</b>	<b>110.4</b>	<b>97.3</b>	<b>103.3</b>	<b>95.5</b>	<b>108.2</b>	<b>91.3</b>	<b>104.3</b>
Crude articles	109.3	98.8	110.6	96.3	104.9	93.2	112.5	96.5	106.0
Simply transformed articles	108.9	95.9	113.6	96.4	94.2	93.4	100.9	89.0	102.7
More elaborately transformed articles	110.2	100.9	109.2	97.7	107.5	97.7	110.0	89.2	103.2
Unclassified by degree of processing	126.6	105.1	120.4	100.0	93.7	89.9	104.2	100.0	116.9

##### By economic destination<sup>1)</sup>

<b>Total</b>	<b>109.8</b>	<b>99.5</b>	<b>110.4</b>	<b>97.3</b>	<b>103.3</b>	<b>95.5</b>	<b>108.2</b>	<b>91.3</b>	<b>104.3</b>
Capital goods	110.6	103.4	107.0	92.7	110.3	100.8	109.4	69.7	102.6
Intermediate goods	108.7	95.7	113.6	97.6	102.4	93.6	109.4	94.3	102.2
Consumer goods	111.8	106.4	105.1	98.6	107.1	100.7	106.4	98.0	105.7
Unclassified by BEC destination	126.6	105.1	120.4	100.0	93.7	89.9	104.2	100.0	116.9

<sup>1)</sup> By principle of prevalence used in SNA.

## 1.2. Indices of values, unit values and physical volume

- By current exchange rate, USD -

	October - December								
	exports				imports				terms of trade
	indices			sample/ total %	indices			sample/ total %	
	value	unit value	physical volume		value	unit value	physical volume		
<b>By sections of SITC, rev.4</b>									
<b>Total</b>	<b>107.0</b>	<b>97.0</b>	<b>110.4</b>	<b>97.3</b>	<b>100.7</b>	<b>93.1</b>	<b>108.2</b>	<b>91.3</b>	<b>104.2</b>
Food and live animals	108.0	100.6	107.4	96.8	101.8	102.4	99.4	95.9	98.2
Beverages and tobacco	116.8	116.8	100.1	96.1	105.5	98.8	106.8	97.7	118.2
Crude materials, inedible, except fuels	101.9	93.5	109.1	97.3	103.2	90.0	114.7	97.5	103.9
Mineral fuels, lubricants and related materials	116.6	86.6	134.6	85.0	95.7	86.9	110.1	95.3	99.6
Animal and vegetable oils, fats and waxes	137.3	100.1	137.1	99.0	101.5	90.9	111.7	96.9	110.1
Chemicals and related products, not elsewhere specified	99.6	93.8	106.2	98.4	102.3	91.6	111.6	97.0	102.4
Manufactured goods classified chiefly by material	103.8	93.3	111.3	99.2	99.0	92.6	106.9	92.4	100.7
Machinery and transport equipment	110.0	97.8	112.5	96.5	106.3	96.5	110.1	81.1	101.3
Miscellaneous manufactured articles	110.2	96.5	114.2	98.3	103.0	96.8	106.3	93.6	99.7
Commodities n.e.s. in the SITC Rev.4	89.0	130.4	68.2	96.0	92.2	88.5	104.2	98.1	147.4
<b>By produce, processing degree</b>									
<b>Total</b>	<b>107.0</b>	<b>97.0</b>	<b>110.4</b>	<b>97.3</b>	<b>100.7</b>	<b>93.1</b>	<b>108.2</b>	<b>91.3</b>	<b>104.2</b>
Crude articles	106.5	96.3	110.6	96.3	102.4	91.0	112.5	96.5	105.8
Simply transformed articles	106.2	93.4	113.6	96.4	91.8	91.0	100.9	89.0	102.6
More elaborately transformed articles	107.3	98.3	109.2	97.7	104.8	95.3	110.0	89.2	103.2
Unclassified by degree of processing	123.1	102.2	120.4	100.0	91.3	87.7	104.2	100.0	116.6
<b>By economic destination<sup>1)</sup></b>									
<b>Total</b>	<b>107.0</b>	<b>97.0</b>	<b>110.4</b>	<b>97.3</b>	<b>100.7</b>	<b>93.1</b>	<b>108.2</b>	<b>91.3</b>	<b>104.2</b>
Capital goods	107.9	100.8	107.0	92.7	107.6	98.3	109.4	69.7	102.5
Intermediate goods	105.9	93.2	113.6	97.6	99.8	91.3	109.4	94.3	102.1
Consumer goods	108.9	103.6	105.1	98.6	104.4	98.1	106.4	97.9	105.6
Unclassified by BEC destination	123.1	102.2	120.4	100.0	91.3	87.7	104.2	100.0	116.6

## 1.3. Indices of values, unit values and physical volume

- By current exchange rate, EUR -

	October - December								
	exports				imports				terms of trade
	indices			sample/ total %	indices			sample/ total %	
	value	unit value	physical volume		value	unit value	physical volume		
<b>By sections of SITC, rev.4</b>									
<b>Total</b>	<b>110.6</b>	<b>100.2</b>	<b>110.4</b>	<b>97.3</b>	<b>104.0</b>	<b>96.1</b>	<b>108.2</b>	<b>91.3</b>	<b>104.3</b>
Food and live animals	111.6	103.9	107.4	96.8	105.1	105.8	99.4	95.9	98.2
Beverages and tobacco	120.7	120.6	100.1	96.1	108.9	102.0	106.8	97.7	118.3
Crude materials, inedible, except fuels	105.4	96.6	109.1	97.3	106.6	93.0	114.7	97.5	104.0
Mineral fuels, lubricants and related materials	120.6	89.6	134.7	85.0	98.7	89.6	110.1	95.3	99.9
Animal and vegetable oils, fats and waxes	141.9	103.5	137.1	99.0	104.8	93.9	111.7	96.9	110.2
Chemicals and related products, not elsewhere specified	102.9	96.9	106.2	98.4	105.7	94.7	111.6	97.0	102.4
Manufactured goods classified chiefly by material	107.3	96.4	111.3	99.2	102.3	95.7	106.9	92.4	100.7
Machinery and transport equipment	113.7	101.1	112.5	96.5	109.8	99.7	110.2	81.2	101.4
Miscellaneous manufactured articles	113.9	99.8	114.2	98.3	106.5	100.1	106.3	93.6	99.7
Commodities n.e.s. in the SITC Rev.4	91.9	134.7	68.2	96.0	95.2	91.4	104.2	98.1	147.3
<b>By produce, processing degree</b>									
<b>Total</b>	<b>110.6</b>	<b>100.2</b>	<b>110.4</b>	<b>97.3</b>	<b>104.0</b>	<b>96.1</b>	<b>108.2</b>	<b>91.3</b>	<b>104.3</b>
Crude articles	110.1	99.5	110.6	96.3	105.7	93.9	112.5	96.5	106.0
Simply transformed articles	109.7	96.6	113.6	96.4	94.9	94.0	100.9	89.0	102.7
More elaborately transformed articles	111.0	101.6	109.2	97.7	108.3	98.4	110.0	89.2	103.2
Unclassified by degree of processing	127.6	105.9	120.4	100.0	94.3	90.6	104.2	100.0	116.9
<b>By economic destination<sup>1)</sup></b>									
<b>Total</b>	<b>110.6</b>	<b>100.2</b>	<b>110.4</b>	<b>97.3</b>	<b>104.0</b>	<b>96.1</b>	<b>108.2</b>	<b>91.3</b>	<b>104.3</b>
Capital goods	111.4	104.1	107.0	92.7	111.1	101.5	109.4	69.7	102.5
Intermediate goods	109.5	96.3	113.6	97.6	103.1	94.3	109.4	94.3	102.2
Consumer goods	112.6	107.1	105.1	98.6	107.9	101.4	106.4	98.0	105.7
Unclassified by BEC destination	127.6	105.9	120.4	100.0	94.3	90.6	104.2	100.0	116.9

<sup>1)</sup> By principle of prevalence used in SNA.

## 2.1. Indices of values, unit values and physical volume by classification of activities (production principle)

- By current exchange rate, RSD -

	October - December								
	exports				imports				terms of trade
	indices			sample/ total %	indices			sample/ total %	
	value	unit value	physical volume		value	unit value	physical volume		
<b>Total</b>	<b>109.8</b>	<b>99.5</b>	<b>110.4</b>	<b>97.3</b>	<b>103.3</b>	<b>95.5</b>	<b>108.2</b>	<b>91.3</b>	<b>104.3</b>
<b>Agriculture, forestry and fishing</b>	<b>117.5</b>	<b>100.0</b>	<b>117.4</b>	<b>98.0</b>	<b>103.0</b>	<b>98.1</b>	<b>105.0</b>	<b>95.6</b>	<b>102.0</b>
Crop and animal production, hunting and related s	118.1	99.9	118.2	98.1	103.3	98.3	105.0	95.6	101.6
Forestry and logging	85.2	112.6	75.7	97.8	109.0	99.5	109.5	83.1	113.2
Fishing and aquaculture	128.3	95.1	134.9	67.9	96.9	93.0	104.2	97.7	102.3
<b>Mining and quarrying</b>	<b>96.1</b>	<b>94.6</b>	<b>101.6</b>	<b>99.4</b>	<b>105.7</b>	<b>91.9</b>	<b>115.0</b>	<b>99.2</b>	<b>102.9</b>
Mining of coal and lignite	174.8	67.6	258.5	96.7	130.7	93.4	139.9	100.0	72.4
Extraction of crude petroleum and natural gas	35.8	90.0	39.7	100.0	103.0	89.7	114.9	99.1	100.3
Mining of metal ores	92.9	100.6	92.4	100.0	120.0	104.6	114.7	99.5	96.1
Other mining and quarrying	98.0	86.3	113.5	98.2	92.3	89.4	103.3	98.2	96.6
<b>Manufacturing</b>	<b>109.8</b>	<b>99.6</b>	<b>110.2</b>	<b>97.6</b>	<b>104.5</b>	<b>96.9</b>	<b>107.9</b>	<b>89.1</b>	<b>102.8</b>
Manufacture of food products	111.3	104.7	106.3	96.2	104.6	102.6	102.0	95.4	102.1
Manufacture of beverages	114.6	102.2	112.2	91.0	105.0	102.1	102.9	96.7	100.1
Manufacture of tobacco products	127.2	135.2	94.0	99.8	117.5	98.4	119.5	99.6	137.4
Manufacture of textiles	114.5	103.2	111.0	97.7	114.0	98.7	115.5	97.9	104.6
Manufacture of wearing apparel	110.4	103.0	107.2	99.3	105.2	98.6	106.7	99.3	104.5
Manufacture of leather and related products	109.4	97.6	112.0	99.6	102.1	96.9	105.4	98.8	100.8
Manufacture of wood and of products of wood and	97.2	101.9	95.4	98.1	101.8	97.9	103.9	98.0	104.0
Manufacture of paper and paper products	108.7	95.9	113.3	99.8	97.2	90.5	107.4	99.4	106.0
Printing and reproduction of recorded media	148.3	123.5	120.1	98.1	130.8	115.6	113.1	99.9	106.8
Manufacture of coke and refined petroleum produc	119.5	89.1	134.1	94.9	81.7	86.1	94.8	88.8	103.5
Manufacture of chemicals and chemical products	93.9	89.7	104.7	98.0	101.3	92.3	109.8	96.6	97.2
Manufacture of basic pharmaceutical products and	130.1	113.1	115.0	98.3	115.7	97.4	118.8	97.1	116.2
Manufacture of rubber and plastic products	108.4	100.3	108.2	98.9	106.4	98.7	107.8	96.8	101.6
Manufacture of other non-metallic mineral products	112.5	102.7	109.6	97.0	108.7	100.8	107.8	98.4	101.8
Manufacture of basic metals	104.4	90.1	115.9	98.5	92.3	92.5	99.8	82.6	97.4
Manufacture of fabricated metal products, except r	98.7	107.6	91.7	98.7	117.1	97.6	120.0	85.6	110.2
Manufacture of computer, electronic and optical pr	117.8	89.3	131.8	92.3	109.7	100.3	109.3	95.5	89.0
Manufacture of electrical equipment	114.1	99.2	115.1	98.8	106.9	97.0	110.2	95.8	102.3
Manufacture of machinery and equipment n.e.c.	119.5	99.3	120.4	93.3	106.1	99.5	106.6	91.3	99.8
Manufacture of motor vehicles, trailers and semi-tr	108.4	103.3	105.0	99.6	108.4	101.0	107.3	97.7	102.3
Manufacture of other transport equipment	105.6	92.1	114.6	74.8	156.8	104.6	149.9	11.7	88.1
Manufacture of furniture	128.8	102.0	126.3	99.9	96.5	93.4	103.4	99.9	109.3
Other manufacturing	112.2	96.3	116.5	97.6	104.1	95.0	109.5	98.2	101.4
<b>Water supply, sewerage, waste management and</b>	<b>86.2</b>	<b>86.7</b>	<b>99.4</b>	<b>98.9</b>	<b>108.0</b>	<b>89.8</b>	<b>120.3</b>	<b>99.0</b>	<b>96.5</b>
Waste collection, treatment and disposal activities;	86.2	86.7	99.4	98.9	108.0	89.8	120.3	99.0	96.5
<b>Information and communication</b>	<b>86.6</b>	<b>104.7</b>	<b>82.7</b>	<b>95.8</b>	<b>88.7</b>	<b>91.6</b>	<b>96.8</b>	<b>90.6</b>	<b>114.3</b>
Publishing activities	93.8	98.8	95.0	98.9	99.5	86.1	115.6	97.5	114.7
Motion picture, video and television programme pr	57.1	175.1	32.6	79.2	62.8	121.1	51.9	71.5	144.7
<b>Professional, scientific and technical activities</b>	<b>8.1</b>	<b>59.0</b>	<b>13.7</b>	<b>0.0</b>	<b>291.7</b>	<b>147.4</b>	<b>197.9</b>	<b>87.0</b>	<b>40.0</b>
Architectural and engineering activities; technical t	8.1	59.0	13.7	0.0	975.7	151.8	642.9	99.9	38.9
Other professional, scientific and technical activitie	-	-	-	-	71.5	131.0	54.5	55.6	-
<b>Arts, entertainment and recreation</b>	<b>46.2</b>	<b>80.8</b>	<b>57.2</b>	<b>98.3</b>	<b>503.1</b>	<b>380.6</b>	<b>132.2</b>	<b>93.2</b>	<b>21.2</b>
Creative, arts and entertainment activities	45.4	78.7	57.6	98.6	436.3	354.8	123.0	94.1	22.2
Libraries, archives, museums and other cultural ac	91.6	252.9	36.2	89.2	*	588.3	333.7	89.0	43.0
<b>Other service activities</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>34.3</b>	<b>93.5</b>	<b>36.7</b>	<b>35.6</b>	<b>-</b>
Other personal service activities	-	-	-	-	34.3	93.5	36.7	35.6	-
<b>N.E.C</b>	<b>126.6</b>	<b>105.1</b>	<b>120.4</b>	<b>100.0</b>	<b>93.7</b>	<b>89.9</b>	<b>104.2</b>	<b>100.0</b>	<b>116.9</b>
N.E.C	126.6	105.1	120.4	100.0	93.7	89.9	104.2	100.0	116.9

<sup>1)</sup> Index is bigger then 1000.

## 2.2. Indices of values, unit values and physical volume by classification of activities (production principle)

- By current exchange rate, USD -

	October - December								
	exports				imports				terms of trade
	indices			sample/ total %	indices			sample/ total %	
	value	unit value	physical volume		value	unit value	physical volume		
<b>Total</b>	<b>107.0</b>	<b>97.0</b>	<b>110.4</b>	<b>97.3</b>	<b>100.7</b>	<b>93.1</b>	<b>108.2</b>	<b>91.3</b>	
<b>Agriculture, forestry and fishing</b>	<b>114.5</b>	<b>97.5</b>	<b>117.4</b>	<b>98.0</b>	<b>100.6</b>	<b>95.8</b>	<b>105.0</b>	<b>95.6</b>	<b>101.8</b>
Crop and animal production, hunting and related s	115.1	97.4	118.1	98.1	100.8	96.0	105.0	95.6	101.5
Forestry and logging	83.1	109.8	75.7	97.8	105.9	96.8	109.4	83.1	113.4
Fishing and aquaculture	125.3	92.9	134.8	67.9	94.6	90.8	104.2	97.7	102.4
<b>Mining and quarrying</b>	<b>93.7</b>	<b>92.2</b>	<b>101.6</b>	<b>99.4</b>	<b>103.2</b>	<b>89.8</b>	<b>115.0</b>	<b>99.2</b>	<b>102.7</b>
Mining of coal and lignite	170.7	66.1	258.4	96.7	127.2	90.9	139.9	100.0	72.6
Extraction of crude petroleum and natural gas	35.0	88.0	39.8	100.0	100.7	87.6	114.9	99.1	100.4
Mining of metal ores	90.6	98.0	92.4	100.0	117.0	102.0	114.7	99.5	96.1
Other mining and quarrying	95.5	84.2	113.5	98.2	90.0	87.1	103.3	98.2	96.6
<b>Manufacturing</b>	<b>107.0</b>	<b>97.0</b>	<b>110.2</b>	<b>97.6</b>	<b>101.8</b>	<b>94.4</b>	<b>107.9</b>	<b>89.1</b>	<b>102.8</b>
Manufacture of food products	108.5	102.1	106.3	96.1	102.0	100.0	102.0	95.4	102.0
Manufacture of beverages	111.8	99.6	112.2	91.0	102.5	99.6	102.9	96.7	100.0
Manufacture of tobacco products	123.9	131.8	94.0	99.8	114.6	96.0	119.4	99.6	137.4
Manufacture of textiles	111.6	100.5	111.0	97.7	111.1	96.2	115.5	97.9	104.5
Manufacture of wearing apparel	107.6	100.3	107.2	99.3	102.4	96.0	106.7	99.3	104.5
Manufacture of leather and related products	106.5	95.1	112.0	99.6	99.4	94.3	105.4	98.8	100.8
Manufacture of wood and of products of wood and	94.8	99.3	95.4	98.1	99.1	95.4	103.9	98.0	104.1
Manufacture of paper and paper products	106.0	93.5	113.3	99.8	94.8	88.2	107.4	99.4	106.0
Printing and reproduction of recorded media	144.9	120.6	120.1	98.1	127.4	112.6	113.1	99.9	107.1
Manufacture of coke and refined petroleum produc	116.4	86.8	134.1	94.9	79.7	84.0	94.8	88.8	103.3
Manufacture of chemicals and chemical products	91.5	87.5	104.7	98.0	98.8	89.9	109.8	96.6	97.2
Manufacture of basic pharmaceutical products and	126.9	110.3	115.0	98.3	112.7	94.9	118.8	97.1	116.2
Manufacture of rubber and plastic products	105.6	97.6	108.2	98.9	103.7	96.2	107.8	96.8	101.5
Manufacture of other non-metallic mineral products	109.5	100.0	109.6	97.0	105.9	98.3	107.8	98.4	101.7
Manufacture of basic metals	101.7	87.8	115.9	98.5	90.0	90.1	99.8	82.6	97.5
Manufacture of fabricated metal products, except r	96.2	104.8	91.7	98.7	114.2	95.1	120.0	85.6	110.2
Manufacture of computer, electronic and optical pr	114.9	87.1	131.8	92.3	107.0	97.8	109.3	95.5	89.1
Manufacture of electrical equipment	111.2	96.6	115.1	98.8	104.2	94.5	110.2	95.8	102.3
Manufacture of machinery and equipment n.e.c.	116.5	96.8	120.4	93.3	103.4	97.0	106.6	91.3	99.7
Manufacture of motor vehicles, trailers and semi-tr	105.5	100.6	104.9	99.6	105.6	98.3	107.4	97.7	102.2
Manufacture of other transport equipment	103.0	89.7	114.8	74.9	152.3	101.9	149.4	11.7	88.0
Manufacture of furniture	125.5	99.4	126.3	99.9	94.1	91.0	103.4	99.9	109.2
Other manufacturing	109.3	93.8	116.5	97.6	101.4	92.6	109.5	98.2	101.4
<b>Water supply, sewerage, waste management and</b>	<b>84.0</b>	<b>84.5</b>	<b>99.4</b>	<b>98.9</b>	<b>105.3</b>	<b>87.6</b>	<b>120.3</b>	<b>99.0</b>	<b>96.5</b>
Waste collection, treatment and disposal activities;	84.0	84.5	99.4	98.9	105.3	87.6	120.3	99.0	96.5
<b>Information and communication</b>	<b>84.4</b>	<b>102.0</b>	<b>82.7</b>	<b>95.8</b>	<b>86.3</b>	<b>89.2</b>	<b>96.8</b>	<b>90.6</b>	<b>114.4</b>
Publishing activities	91.4	96.3	95.0	98.9	96.8	83.8	115.5	97.5	114.9
Motion picture, video and television programme pr	55.8	171.0	32.6	79.2	61.2	118.0	51.9	71.5	145.0
<b>Professional, scientific and technical activities</b>	<b>8.0</b>	<b>58.3</b>	<b>13.7</b>	<b>0.0</b>	<b>283.9</b>	<b>143.6</b>	<b>197.8</b>	<b>87.0</b>	<b>40.6</b>
Architectural and engineering activities; technical t	8.0	58.3	13.7	0.0	951.7	148.0	642.9	99.9	39.4
Other professional, scientific and technical activitie	-	-	-	-	69.1	126.6	54.5	55.4	-
<b>Arts, entertainment and recreation</b>	<b>45.1</b>	<b>78.9</b>	<b>57.2</b>	<b>98.3</b>	<b>492.6</b>	<b>372.8</b>	<b>132.2</b>	<b>93.2</b>	<b>21.2</b>
Creative, arts and entertainment activities	44.3	76.9	57.6	98.7	427.0	347.3	122.9	94.1	22.1
Libraries, archives, museums and other cultural ac	88.7	244.7	36.2	89.2	*	578.1	333.7	89.1	42.3
<b>Other service activities</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>33.6</b>	<b>91.7</b>	<b>36.7</b>	<b>35.5</b>	<b>-</b>
Other personal service activities	-	-	-	-	33.6	91.7	36.7	35.5	-
<b>N.E.C</b>	<b>123.1</b>	<b>102.2</b>	<b>120.4</b>	<b>100.0</b>	<b>91.3</b>	<b>87.7</b>	<b>104.2</b>	<b>100.0</b>	<b>116.6</b>
N.E.C	123.1	102.2	120.4	100.0	91.3	87.7	104.2	100.0	116.6

<sup>1)</sup> Index is bigger than 1000.

## 2.3. Indices of values, unit values and physical volume by classification of activities (production principle)

- By current exchange rate, EUR -

	October - December								
	exports				imports				terms of trade
	indices			sample/ total %	indices			sample/ total %	
	value	unit value	physical volume		value	unit value	physical volume		
<b>Total</b>	<b>110.6</b>	<b>100.2</b>	<b>110.4</b>	<b>97.3</b>	<b>104.0</b>	<b>96.1</b>	<b>108.2</b>	<b>91.3</b>	
<b>Agriculture, forestry and fishing</b>	<b>118.3</b>	<b>100.7</b>	<b>117.4</b>	<b>98.0</b>	<b>103.8</b>	<b>98.8</b>	<b>105.0</b>	<b>95.6</b>	<b>102.0</b>
Crop and animal production, hunting and related s	118.9	100.6	118.2	98.1	104.0	99.0	105.0	95.6	101.6
Forestry and logging	85.8	113.4	75.6	97.8	109.8	100.2	109.5	83.1	113.2
Fishing and aquaculture	129.1	95.7	134.9	67.9	97.6	93.6	104.2	97.7	102.2
<b>Mining and quarrying</b>	<b>96.8</b>	<b>95.3</b>	<b>101.6</b>	<b>99.4</b>	<b>106.4</b>	<b>92.6</b>	<b>115.0</b>	<b>99.2</b>	<b>102.9</b>
Mining of coal and lignite	176.1	68.1	258.5	96.7	131.6	94.0	139.9	100.0	72.4
Extraction of crude petroleum and natural gas	36.0	90.6	39.7	100.0	103.8	90.3	114.9	99.1	100.3
Mining of metal ores	93.6	101.3	92.4	100.0	120.8	105.4	114.7	99.5	96.1
Other mining and quarrying	98.7	87.0	113.5	98.2	92.9	90.0	103.3	98.2	96.6
<b>Manufacturing</b>	<b>110.6</b>	<b>100.3</b>	<b>110.2</b>	<b>97.6</b>	<b>105.2</b>	<b>97.6</b>	<b>107.9</b>	<b>89.1</b>	<b>102.8</b>
Manufacture of food products	112.1	105.5	106.3	96.2	105.4	103.3	102.0	95.4	102.1
Manufacture of beverages	115.4	102.9	112.2	91.0	105.7	102.8	102.9	96.7	100.1
Manufacture of tobacco products	128.1	136.2	94.0	99.8	118.4	99.1	119.4	99.6	137.5
Manufacture of textiles	115.3	103.9	111.0	97.7	114.8	99.4	115.5	97.9	104.6
Manufacture of wearing apparel	111.2	103.7	107.2	99.3	106.0	99.3	106.7	99.3	104.5
Manufacture of leather and related products	110.1	98.3	112.0	99.6	102.8	97.6	105.4	98.8	100.8
Manufacture of wood and of products of wood and	97.9	102.6	95.4	98.1	102.5	98.6	103.9	98.0	104.0
Manufacture of paper and paper products	109.5	96.6	113.3	99.8	97.9	91.1	107.4	99.4	106.0
Printing and reproduction of recorded media	149.4	124.4	120.1	98.1	131.7	116.4	113.1	99.9	106.9
Manufacture of coke and refined petroleum produc	120.4	89.8	134.1	94.9	82.3	86.8	94.8	88.8	103.5
Manufacture of chemicals and chemical products	94.6	90.4	104.7	98.0	102.0	92.9	109.8	96.6	97.2
Manufacture of basic pharmaceutical products and	131.1	114.0	115.0	98.3	116.5	98.1	118.8	97.1	116.2
Manufacture of rubber and plastic products	109.2	101.0	108.2	98.9	107.1	99.4	107.8	96.8	101.6
Manufacture of other non-metallic mineral products	113.3	103.4	109.6	97.0	109.4	101.5	107.8	98.4	101.9
Manufacture of basic metals	105.1	90.8	115.9	98.5	93.0	93.1	99.8	82.6	97.4
Manufacture of fabricated metal products, except r	99.4	108.3	91.7	98.7	117.9	98.3	120.0	85.6	110.2
Manufacture of computer, electronic and optical pr	118.6	90.0	131.8	92.3	110.5	101.0	109.3	95.5	89.0
Manufacture of electrical equipment	114.9	99.9	115.1	98.8	107.7	97.7	110.2	95.8	102.3
Manufacture of machinery and equipment n.e.c.	120.4	100.0	120.4	93.3	106.8	100.2	106.6	91.3	99.8
Manufacture of motor vehicles, trailers and semi-tr	109.2	104.1	105.0	99.6	109.2	101.7	107.3	97.7	102.3
Manufacture of other transport equipment	106.3	92.8	114.6	74.8	157.9	105.4	149.9	11.7	88.0
Manufacture of furniture	129.7	102.7	126.3	99.9	97.2	94.0	103.4	99.9	109.3
Other manufacturing	113.0	97.0	116.5	97.6	104.8	95.7	109.5	98.2	101.4
<b>Water supply, sewerage, waste management and</b>	<b>86.8</b>	<b>87.4</b>	<b>99.4</b>	<b>98.9</b>	<b>108.8</b>	<b>90.5</b>	<b>120.3</b>	<b>99.0</b>	<b>96.5</b>
Waste collection, treatment and disposal activities;	86.8	87.4	99.4	98.9	108.8	90.5	120.3	99.0	96.5
<b>Information and communication</b>	<b>87.2</b>	<b>105.4</b>	<b>82.7</b>	<b>95.8</b>	<b>89.3</b>	<b>92.3</b>	<b>96.8</b>	<b>90.6</b>	<b>114.3</b>
Publishing activities	94.5	99.5	95.0	98.9	100.2	86.7	115.6	97.5	114.7
Motion picture, video and television programme pr	57.5	176.4	32.6	79.3	63.3	122.0	51.9	71.5	144.6
<b>Professional, scientific and technical activities</b>	<b>8.1</b>	<b>59.3</b>	<b>13.7</b>	<b>0.0</b>	<b>294.3</b>	<b>148.5</b>	<b>198.2</b>	<b>87.0</b>	<b>40.0</b>
Architectural and engineering activities; technical t	8.1	59.3	13.7	0.0	982.1	152.8	642.9	99.9	38.9
Other professional, scientific and technical activitie	-	-	-	-	72.2	132.3	54.5	55.6	-
<b>Arts, entertainment and recreation</b>	<b>46.5</b>	<b>81.3</b>	<b>57.2</b>	<b>98.3</b>	<b>506.7</b>	<b>383.1</b>	<b>132.2</b>	<b>93.2</b>	<b>21.2</b>
Creative, arts and entertainment activities	45.7	79.3	57.6	98.6	439.4	357.2	123.0	94.1	22.2
Libraries, archives, museums and other cultural ac	92.3	254.7	36.2	89.2	*	591.8	333.7	89.0	43.0
<b>Other service activities</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>34.5</b>	<b>94.1</b>	<b>36.7</b>	<b>35.6</b>	<b>-</b>
Other personal service activities	-	-	-	-	34.5	94.1	36.7	35.6	-
<b>N.E.C</b>	<b>127.6</b>	<b>105.9</b>	<b>120.4</b>	<b>100.0</b>	<b>94.3</b>	<b>90.6</b>	<b>104.2</b>	<b>100.0</b>	<b>116.9</b>
N.E.C	127.6	105.9	120.4	100.0	94.3	90.6	104.2	100.0	116.9

<sup>1)</sup> Index is bigger then 1000.

### Methodological explanations

The indices were calculated on the basis of respective period of the previous year.

Basic methodological principles of indices of average unit values of goods exports and imports comply with international recommendations.

Calculations of indices of average unit values are done for certain number of produce of Customs tariff; the Customs tariff data on volume and value can be considered comparable in the observed and base period. The index of exports and imports value that was calculated pursuant to the data used for unit values calculations is assumed as representative. The index of physical volume is derived as quotient of the value index and the unit value index. The terms of trade are derived as quotient of indices of export and import unit values.

SORS publishes the data on indices of export and import unit values, calculated according to dollar values, at the exchange rates applied for customs base calculations. Therefore, the indices of average unit values of exports and imports of goods in the period observed are influenced also by the fluctuations of other hard currency values relative to USD.

Since September 2009, the Office has started publishing average price indices of external trade, both in RSD and EUR. Hence, the users are given the possibility of comparing the data of communications ST11 - ST13, with the data of communications related to price indices of external trade and thus make high quality analysis.

For calculating the indices of unit values, SORS applies the quantities in the period observed as weights, in order that the indices of unit values are used as more realistic indicator of export and import prices trends.

Starting from 1999 the Statistical Office of the Republic of Serbia has not at disposal and may not provide available certain data relative to AP Kosovo and Metohia and therefore these data are not included in the coverage for the Republic of Serbia (total).

For all other methodological explanations see SORS site:

<http://www.stat.gov.rs/en-US/istrazivanja/methodology-and-documents/?a=17&s=0>

Complete list of divisions and sections of Classification of Activities can be found on our web site:

<http://www.stat.gov.rs/en-US/istrazivanja/klasifikacije>

---

Contact: [jasmina.crnemarkovic@stat.gov.rs](mailto:jasmina.crnemarkovic@stat.gov.rs) Phone: +381-11/2412-922 Ext. 353

Published and printed by: Statistical Office of the Republic of Serbia, Belgrade, 5, Milana Rakica St

Phone: +381-11/2412-922 (operator) • Fax: 2411-260 • [www.stat.gov.rs](http://www.stat.gov.rs)

Responsible: Dr Miladin Kovačević, Director

Issued quarterly