

# STATISTICAL RELEASE

# ST21

Number 42 - Year LXII, 28.02.2012.

SERB42 ST21 280212

## Statistics of external trade

### Indices of average prices of external trade of Serbia, January - December 2011

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

- By current exchange rate, RSD -

	January - 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>115.2</b>	<b>108.3</b>	<b>106.3</b>	<b>93.4</b>	<b>112.0</b>	<b>109.2</b>	<b>102.6</b>	<b>86.8</b>	<b>99.2</b>
Food and live animals	111.9	113.7	98.4	97.4	122.9	104.9	117.1	89.8	108.4
Beverages and tobacco	105.1	98.6	106.6	93.8	140.2	88.0	159.3	79.4	112.0
Crude materials, inedible, except fuels	131.9	119.5	110.3	97.1	111.1	111.2	99.9	92.5	107.5
Mineral fuels, lubricants and related materials	164.9	120.1	137.3	54.6	141.3	122.2	115.7	68.6	98.3
Animal and vegetable oils, fats and waxes	132.3	128.7	102.8	97.0	95.5	116.5	82.0	81.6	110.4
Chemicals and related products, n.e.s.	110.3	106.5	103.5	95.7	131.0	110.9	118.1	94.1	96.1
Manufactured goods classified chiefly by material	112.9	107.6	104.9	96.8	122.3	104.8	116.7	96.6	102.7
Machinery and transport equipment	121.2	104.1	116.4	88.9	136.3	96.1	141.9	82.9	108.3
Miscellaneous manufactured articles	114.6	103.9	110.3	94.7	122.8	100.4	122.3	93.7	103.5
Commodities and transactions not specified in the	70.1	92.5	75.8	98.3	39.4	198.5	19.9	99.9	46.6

#### By produce, processing degree

<b>Total</b>	<b>115.2</b>	<b>108.3</b>	<b>106.3</b>	<b>93.4</b>	<b>112.0</b>	<b>109.2</b>	<b>102.6</b>	<b>86.8</b>	<b>99.2</b>
Crude articles	128.8	121.6	106.0	96.3	123.3	116.9	105.5	70.6	104.0
Simply transformed articles	111.0	111.4	99.7	90.8	132.2	112.4	117.6	88.5	99.2
More elaborately transformed articles	115.3	104.3	110.5	94.4	129.7	101.1	128.3	90.0	103.2
Unclassified by degree of processing	88.3	119.5	73.9	100.0	39.4	198.8	19.8	100.0	60.1

#### By economic destination<sup>2)</sup>

<b>Total</b>	<b>115.2</b>	<b>108.3</b>	<b>106.3</b>	<b>93.4</b>	<b>112.0</b>	<b>109.2</b>	<b>102.6</b>	<b>86.8</b>	<b>99.2</b>
Capital goods	124.3	98.4	126.3	80.4	136.1	95.8	142.0	74.3	102.7
Intermediate goods	118.2	111.0	106.5	94.2	128.0	108.5	117.9	86.3	102.3
Consumer goods	106.1	104.8	101.3	95.7	129.2	104.1	124.1	93.1	100.6
Unclassified by BEC destination	88.3	119.5	73.9	100.0	39.4	198.8	19.8	100.0	60.1

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

<sup>2)</sup> By principle of prevalence used in SNA.

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

- By current exchange rate, USD -

	January - December								
	exports				sample/ total %	imports			terms of trade
	indices			value		unit value	physical volume	sample/ total %	
	value	unit value	physical volume						
<b>By sections of SITC, rev.4</b>									
<b>Total</b>	<b>122.9</b>	<b>115.7</b>	<b>106.3</b>	<b>93.4</b>	<b>119.5</b>	<b>116.6</b>	<b>102.5</b>	<b>87.0</b>	<b>99.2</b>
Food and live animals	119.0	120.9	98.4	97.4	130.0	111.1	117.0	89.9	108.8
Beverages and tobacco	113.1	106.2	106.5	93.9	151.0	95.2	158.6	79.6	111.6
Crude materials,inedible,except fuels	140.9	127.6	110.4	97.1	119.1	119.2	100.0	92.4	107.1
Mineral fuels,lubricants and related materials	178.2	130.5	136.5	54.5	152.4	131.8	115.6	69.1	99.0
Animal and vegetable oils,fats and waxes	141.9	137.9	102.9	97.0	101.8	124.3	81.8	81.6	110.9
Chemicals and related products,n.e.s.	117.4	113.7	103.2	95.7	139.7	118.2	118.2	94.1	96.2
Manufactured goods classified chiefly by material	120.6	115.0	104.8	96.8	130.8	112.2	116.6	96.7	102.5
Machinery and transport equipment	129.3	111.1	116.4	88.9	145.1	102.2	141.9	82.9	108.7
Miscellaneous manufactured articles	122.1	110.8	110.2	94.7	130.5	106.7	122.3	93.7	103.8
Commodities and transactions not specified in the	74.1	97.8	75.8	98.3	41.5	209.2	19.9	100.0	46.8
<b>By produce, processing degree</b>									
<b>Total</b>	<b>122.9</b>	<b>115.7</b>	<b>106.3</b>	<b>93.4</b>	<b>119.5</b>	<b>116.6</b>	<b>102.5</b>	<b>87.0</b>	<b>99.2</b>
Crude articles	137.1	129.5	105.9	96.3	132.5	125.6	105.5	71.0	103.1
Simply transformed articles	118.6	119.1	99.6	90.8	141.4	120.4	117.5	88.7	99.0
More elaborately transformed articles	122.9	111.3	110.4	94.4	138.2	107.7	128.3	90.0	103.4
Unclassified by degree of processing	95.5	129.2	73.9	100.0	41.5	209.5	19.8	100.0	61.7
<b>By economic destination<sup>2)</sup></b>									
<b>Total</b>	<b>122.9</b>	<b>115.7</b>	<b>106.3</b>	<b>93.4</b>	<b>119.5</b>	<b>116.6</b>	<b>102.5</b>	<b>87.0</b>	<b>99.2</b>
Capital goods	132.9	105.0	126.5	80.4	145.3	102.2	142.2	74.3	102.8
Intermediate goods	126.1	118.5	106.4	94.2	137.1	116.3	117.9	86.5	101.9
Consumer goods	113.2	111.9	101.2	95.7	137.0	110.5	124.0	93.1	101.2
Unclassified by BEC destination	95.5	129.2	73.9	100.0	41.5	209.5	19.8	100.0	61.7

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

- By current exchange rate, EUR -

	January - December								
	exports				sample/ total %	imports			terms of trade
	indices			value		unit value	physical volume	sample/ total %	
	value	unit value	physical volume						
<b>By sections of SITC, rev.4</b>									
<b>Total</b>	<b>116.7</b>	<b>109.8</b>	<b>106.3</b>	<b>93.4</b>	<b>113.5</b>	<b>110.7</b>	<b>102.5</b>	<b>86.9</b>	<b>99.2</b>
Food and live animals	113.6	115.4	98.4	97.4	124.1	106.0	117.1	89.8	108.9
Beverages and tobacco	106.6	100.0	106.6	93.8	143.3	90.0	159.2	79.5	111.1
Crude materials,inedible,except fuels	133.7	121.2	110.3	97.1	112.8	112.9	99.9	92.4	107.3
Mineral fuels,lubricants and related materials	167.6	123.1	136.2	54.7	143.5	124.3	115.4	68.7	99.0
Animal and vegetable oils,fats and waxes	134.4	130.7	102.8	97.0	96.9	118.4	81.8	81.6	110.4
Chemicals and related products,n.e.s.	111.5	107.9	103.3	95.7	132.6	112.2	118.2	94.1	96.2
Manufactured goods classified chiefly by material	114.2	109.0	104.8	96.8	124.0	106.3	116.6	96.7	102.5
Machinery and transport equipment	122.8	105.5	116.4	89.0	138.0	97.3	141.8	82.9	108.4
Miscellaneous manufactured articles	116.0	105.3	110.2	94.7	124.3	101.6	122.3	93.7	103.6
Commodities and transactions not specified in the	71.1	93.9	75.8	98.3	39.8	200.3	19.9	99.9	46.8
<b>By produce, processing degree</b>									
<b>Total</b>	<b>116.7</b>	<b>109.8</b>	<b>106.3</b>	<b>93.4</b>	<b>113.5</b>	<b>110.7</b>	<b>102.5</b>	<b>86.9</b>	<b>99.2</b>
Crude articles	131.1	123.7	106.0	96.3	125.1	118.6	105.5	70.7	104.3
Simply transformed articles	112.4	112.9	99.5	90.8	134.0	114.1	117.5	88.6	99.0
More elaborately transformed articles	116.8	105.7	110.4	94.4	131.3	102.4	128.3	90.0	103.3
Unclassified by degree of processing	89.8	121.5	73.9	100.0	39.8	200.6	19.8	100.0	60.5
<b>By economic destination<sup>2)</sup></b>									
<b>Total</b>	<b>116.7</b>	<b>109.8</b>	<b>106.3</b>	<b>93.4</b>	<b>113.5</b>	<b>110.7</b>	<b>102.5</b>	<b>86.9</b>	<b>99.2</b>
Capital goods	126.1	99.7	126.4	80.4	138.1	97.3	141.9	74.3	102.4
Intermediate goods	119.7	112.5	106.4	94.2	129.8	110.1	117.9	86.4	102.2
Consumer goods	107.5	106.3	101.2	95.7	130.6	105.2	124.1	93.1	101.0
Unclassified by BEC destination	89.8	121.5	73.9	100.0	39.8	200.6	19.8	100.0	60.5

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

<sup>2)</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 -

	January - 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>115.2</b>	<b>108.3</b>	<b>106.3</b>	<b>93.4</b>	<b>112.0</b>	<b>109.2</b>	<b>102.6</b>	<b>86.8</b>	<b>99.2</b>
<b>Agriculture, forestry and fishing</b>	<b>123.0</b>	<b>120.6</b>	<b>102.0</b>	<b>96.2</b>	<b>123.8</b>	<b>107.0</b>	<b>115.6</b>	<b>90.8</b>	<b>112.7</b>
Crop and animal production, hunting and related	123.3	120.9	101.9	96.2	124.6	107.2	116.2	90.7	112.8
Forestry and loggingy	103.0	95.9	107.4	88.1	92.5	103.6	89.3	94.8	92.6
Fishing and aquacultured services	91.0	85.1	106.9	77.6	110.1	100.2	109.9	93.1	84.9
<b>Mining</b>	<b>203.2</b>	<b>135.9</b>	<b>149.5</b>	<b>93.9</b>	<b>120.9</b>	<b>121.8</b>	<b>99.2</b>	<b>61.3</b>	<b>111.5</b>
Mining of coal and lignite	119.3	183.3	65.1	29.3	168.5	108.0	155.9	94.9	169.7
Extraction of crude petroleum and natural gasices	120.5	126.3	95.4	98.6	125.1	125.9	99.3	55.6	100.3
Mining of metal oresium and thorium	209.2	147.7	141.6	99.7	94.3	115.2	81.8	90.5	128.2
Other mining and quarrying	198.5	106.5	186.3	91.5	132.7	95.6	138.9	92.3	111.4
<b>Manufacturing</b>	<b>114.1</b>	<b>106.9</b>	<b>106.7</b>	<b>94.7</b>	<b>130.6</b>	<b>104.3</b>	<b>125.3</b>	<b>90.8</b>	<b>102.5</b>
Manufacture of food productss	108.8	110.3	98.6	97.1	123.4	104.4	118.3	88.7	105.7
Manufacture of beverages	109.8	99.6	110.1	96.6	119.6	90.6	132.0	68.4	110.0
Manufacture of tobacco products	107.9	91.8	117.6	98.7	132.0	95.6	138.1	96.6	96.0
Manufacture of textiles	123.0	107.9	114.1	92.2	118.4	101.9	116.1	94.5	105.8
Manufacture of wearing apparel,footwear	111.5	109.2	102.1	95.5	138.5	103.7	133.5	96.8	105.3
Manufacture of leather and related products	120.4	106.2	113.4	96.9	129.6	97.2	133.3	97.9	109.3
Manufacture of wood and products of wood and d	126.0	99.7	126.3	96.7	101.2	101.8	99.4	97.1	97.9
Manufacture of paper and paper products	121.2	103.2	117.4	99.1	125.6	109.8	114.3	99.3	94.0
Printing and reproduction of recorded media	97.8	161.1	60.7	93.7	112.4	105.6	106.4	98.0	152.5
Manufacture of coke and refined petroleum produ	166.2	116.4	142.7	86.5	156.3	120.2	130.1	91.5	96.9
Manufacture of chemicals and chemical products	116.6	110.9	105.1	94.3	121.6	107.0	113.7	94.5	103.7
Manufacture of basic pharmaceutical products an	98.5	109.4	90.0	96.0	169.2	134.8	125.5	92.1	81.2
Manufacture of rubber and plastic products	120.6	105.5	114.3	99.6	121.6	101.6	119.6	97.5	103.8
Manufacture of other non-metallic mineral minera	114.0	98.6	115.6	97.5	119.0	95.5	124.5	97.2	103.2
Manufacture of basic metalsters	103.7	112.4	92.2	95.7	121.6	107.9	112.7	95.9	104.2
Manufacture of fabricated metal products, except	115.8	98.5	117.6	97.8	133.4	99.0	134.8	96.8	99.5
Manufacture of computer, electronic and optical p	101.0	107.5	93.9	83.1	107.7	96.7	111.4	83.9	111.3
Manufacture of electrical equipment	112.7	106.4	105.9	97.3	120.7	103.5	116.7	91.1	102.9
Manufacture of machinery and equipment n.e.c.	127.4	98.9	128.8	86.1	149.6	90.4	165.5	74.3	109.5
Manufacture of motor vehicles, trailers and semi-	140.6	104.5	134.5	94.3	171.7	98.3	174.8	92.7	106.4
Manufacture of other transport equipment	128.1	104.8	122.2	41.6	116.8	105.1	111.2	39.8	99.7
Manufacture of furniture	111.6	101.0	110.5	99.3	101.5	99.3	102.2	95.4	101.7
Other manufacturingnd hot water supply	140.3	90.8	154.5	72.5	111.7	96.8	115.4	87.2	93.8
<b>Water supply, sewerage, waste management and</b>	<b>119.6</b>	<b>123.0</b>	<b>97.2</b>	<b>98.5</b>	<b>132.8</b>	<b>102.8</b>	<b>129.2</b>	<b>79.7</b>	<b>119.6</b>
Waste collection, treatment and disposal activitie	119.6	123.0	97.2	98.5	132.8	102.8	129.2	79.7	119.6
<b>Information and communication</b>	<b>101.4</b>	<b>95.5</b>	<b>106.1</b>	<b>92.1</b>	<b>94.2</b>	<b>99.4</b>	<b>94.8</b>	<b>86.0</b>	<b>96.1</b>
Publishing activities	103.1	93.4	110.3	93.1	96.3	97.9	98.3	86.0	95.4
Motion picture, video and television programme p	86.2	125.4	68.7	82.9	85.6	107.2	79.9	86.5	117.0
<b>Professional, scientific and technical activities</b>	<b>212.1</b>	<b>57.9</b>	<b>366.0</b>	<b>36.4</b>	<b>61.8</b>	<b>136.5</b>	<b>45.3</b>	<b>12.6</b>	<b>42.4</b>
Architectural and engineering activities	213.0	57.7	369.1	41.2	60.0	137.2	43.7	16.6	42.1
Other professional, scientific and technical activiti	114.7	227.6	50.4	1.6	154.6	125.0	123.7	2.2	182.0
<b>Arts, entertainment and recreation</b>	<b>162.1</b>	<b>58.9</b>	<b>275.1</b>	<b>50.8</b>	<b>69.7</b>	<b>110.0</b>	<b>63.4</b>	<b>84.0</b>	<b>53.6</b>
Creative, arts and entertainment activities	177.0	58.7	301.2	50.5	68.0	110.6	61.5	91.4	53.1
Libraries, archives, museums and other cultural a	56.4	62.7	90.0	56.8	96.0	103.4	92.9	44.3	60.7
<b>Other service activities</b>	-	-	-	-	<b>62.0</b>	<b>50.8</b>	<b>122.1</b>	<b>45.8</b>	-
Other personal service activities	-	-	-	-	62.0	50.8	122.1	45.8	-
<b>N.E.C</b>	<b>88.3</b>	<b>119.5</b>	<b>73.9</b>	<b>100.0</b>	<b>39.4</b>	<b>198.8</b>	<b>19.8</b>	<b>100.0</b>	<b>60.1</b>
N.E.C	88.3	119.5	73.9	100.0	39.4	198.8	19.8	100.0	60.1

<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 -

	January - 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>122.9</b>	<b>115.7</b>	<b>106.3</b>	<b>93.4</b>	<b>119.5</b>	<b>116.6</b>	<b>102.5</b>	<b>87.0</b>	<b>99.2</b>
<b>Agriculture, forestry and fishing</b>	<b>130.8</b>	<b>128.3</b>	<b>101.9</b>	<b>96.2</b>	<b>130.4</b>	<b>112.9</b>	<b>115.6</b>	<b>90.9</b>	<b>113.6</b>
Crop and animal production, hunting and related	131.0	128.6	101.9	96.3	131.2	113.0	116.1	90.8	113.8
Forestry and loggingy	109.2	101.8	107.2	87.9	100.2	112.4	89.1	94.8	90.5
Fishing and aquacultured services	99.6	93.4	106.6	77.4	115.8	105.5	109.7	93.2	88.6
<b>Mining</b>	<b>216.0</b>	<b>144.9</b>	<b>149.0</b>	<b>93.8</b>	<b>131.2</b>	<b>132.3</b>	<b>99.2</b>	<b>61.9</b>	<b>109.6</b>
Mining of coal and lignite	126.1	194.1	65.0	28.6	180.2	115.6	155.8	95.1	167.9
Extraction of crude petroleum and natural gasices	127.2	133.4	95.4	98.6	136.1	137.0	99.3	56.3	97.3
Mining of metal oresium and thorium	221.5	156.3	141.6	99.7	102.2	125.2	81.7	90.2	124.9
Other mining and quarrying	213.7	115.9	184.3	91.2	141.4	101.8	138.8	92.3	113.8
<b>Manufacturing</b>	<b>121.7</b>	<b>114.1</b>	<b>106.6</b>	<b>94.7</b>	<b>139.4</b>	<b>111.3</b>	<b>125.2</b>	<b>90.8</b>	<b>102.6</b>
Manufacture of food productss	115.8	117.4	98.6	97.1	131.0	111.0	118.0	88.7	105.8
Manufacture of beverages	118.6	107.7	110.1	96.6	127.4	97.1	131.2	68.5	110.9
Manufacture of tobacco products	115.9	98.7	117.4	98.8	142.6	103.3	138.1	96.6	95.6
Manufacture of textiles	131.2	115.0	114.1	92.2	126.3	108.9	116.0	94.5	105.7
Manufacture of wearing apparel,footwear	118.3	115.8	102.1	95.5	146.8	109.8	133.6	96.9	105.5
Manufacture of leather and related products	128.2	113.2	113.3	96.9	137.6	103.4	133.1	98.0	109.5
Manufacture of wood and products of wood and d	135.3	107.2	126.2	96.6	109.3	110.0	99.4	97.1	97.4
Manufacture of paper and paper products	129.0	109.9	117.3	99.1	133.8	117.2	114.2	99.3	93.8
Printing and reproduction of recorded media	103.7	170.8	60.7	93.5	120.0	112.8	106.4	98.0	151.4
Manufacture of coke and refined petroleum produ	181.2	127.8	141.8	86.9	167.2	128.9	129.8	91.5	99.1
Manufacture of chemicals and chemical products	123.7	118.0	104.8	94.3	129.8	114.1	113.8	94.5	103.5
Manufacture of basic pharmaceutical products an	105.2	116.9	90.0	96.1	179.5	143.2	125.4	92.0	81.6
Manufacture of rubber and plastic products	128.5	112.5	114.3	99.6	129.9	108.6	119.6	97.5	103.5
Manufacture of other non-metallic mineral minera	124.0	107.2	115.7	97.5	127.5	102.4	124.5	97.2	104.6
Manufacture of basic metalsters	110.7	120.1	92.1	95.7	130.4	115.7	112.7	95.9	103.8
Manufacture of fabricated metal products, except	123.9	105.3	117.7	97.8	143.3	106.2	134.9	96.8	99.1
Manufacture of computer, electronic and optical p	106.4	113.9	93.4	83.1	113.9	102.2	111.5	84.0	111.4
Manufacture of electrical equipment	120.8	114.2	105.8	97.3	128.5	110.1	116.7	91.1	103.7
Manufacture of machinery and equipment n.e.c.	136.1	105.5	129.0	86.2	160.2	96.7	165.8	74.3	109.1
Manufacture of motor vehicles, trailers and semi-	149.8	111.4	134.5	94.2	182.1	104.2	174.8	92.7	106.8
Manufacture of other transport equipment	137.3	112.0	122.6	41.5	125.9	113.6	110.8	40.4	98.6
Manufacture of furniture	118.8	107.5	110.5	99.3	107.8	105.6	102.1	95.4	101.8
Other manufacturingnd hot water supply	149.0	96.7	154.1	72.0	118.9	103.1	115.3	87.2	93.8
<b>Water supply, sewerage, waste management and</b>	<b>128.6</b>	<b>132.3</b>	<b>97.2</b>	<b>98.5</b>	<b>142.4</b>	<b>110.0</b>	<b>129.4</b>	<b>79.7</b>	<b>120.3</b>
Waste collection, treatment and disposal activitie	128.6	132.3	97.2	98.5	142.4	110.0	129.4	79.7	120.3
<b>Information and communication</b>	<b>107.7</b>	<b>101.6</b>	<b>106.0</b>	<b>92.1</b>	<b>99.9</b>	<b>105.8</b>	<b>94.3</b>	<b>86.2</b>	<b>96.0</b>
Publishing activities	109.5	99.3	110.3	93.1	101.8	104.3	97.7	86.2	95.3
Motion picture, video and television programme p	91.8	134.0	68.6	83.3	91.3	114.3	79.9	86.5	117.3
<b>Professional, scientific and technical activities</b>	<b>218.0</b>	<b>59.5</b>	<b>366.3</b>	<b>36.6</b>	<b>65.3</b>	<b>144.6</b>	<b>45.1</b>	<b>12.2</b>	<b>41.2</b>
Architectural and engineering activities	218.7	59.3	369.1	41.1	63.2	144.5	43.7	15.9	41.0
Other professional, scientific and technical activiti	135.4	268.7	50.4	1.7	178.4	146.3	121.9	2.2	183.7
<b>Arts, entertainment and recreation</b>	<b>173.3</b>	<b>62.5</b>	<b>277.1</b>	<b>49.0</b>	<b>75.2</b>	<b>118.5</b>	<b>63.4</b>	<b>83.9</b>	<b>52.7</b>
Creative, arts and entertainment activities	190.4	62.4	304.9	48.8	73.6	119.5	61.6	91.7	52.3
Libraries, archives, museums and other cultural a	57.6	64.0	90.1	56.2	100.4	108.1	92.9	42.3	59.2
<b>Other service activities</b>	-	-	-	-	<b>67.9</b>	<b>55.6</b>	<b>122.1</b>	<b>46.9</b>	-
Other personal service activities	-	-	-	-	67.9	55.6	122.1	46.9	-
<b>N.E.C</b>	<b>95.5</b>	<b>129.2</b>	<b>73.9</b>	<b>100.0</b>	<b>41.5</b>	<b>209.5</b>	<b>19.8</b>	<b>100.0</b>	<b>61.7</b>
N.E.C	95.5	129.2	73.9	100.0	41.5	209.5	19.8	100.0	61.7

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

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

- By current exchange rate, EUR -

	January - 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>116.7</b>	<b>109.8</b>	<b>106.3</b>	<b>93.4</b>	<b>113.5</b>	<b>110.7</b>	<b>102.5</b>	<b>86.9</b>	<b>99.2</b>
<b>Agriculture, forestry and fishing</b>	<b>125.3</b>	<b>122.9</b>	<b>102.0</b>	<b>96.2</b>	<b>124.8</b>	<b>107.8</b>	<b>115.7</b>	<b>90.8</b>	<b>113.9</b>
Crop and animal production, hunting and related	125.6	123.1	102.0	96.3	125.6	108.0	116.3	90.7	114.0
Forestry and loggingy	103.9	96.7	107.4	88.0	94.2	105.7	89.2	94.8	91.5
Fishing and aquacultured services	93.7	87.6	107.0	77.5	111.4	101.4	109.8	93.2	86.3
<b>Mining</b>	<b>206.1</b>	<b>137.8</b>	<b>149.5</b>	<b>93.9</b>	<b>122.8</b>	<b>123.8</b>	<b>99.2</b>	<b>61.5</b>	<b>111.3</b>
Mining of coal and lignite	123.1	190.1	64.8	29.4	171.5	110.2	155.6	94.9	172.4
Extraction of crude petroleum and natural gasces	122.0	127.9	95.4	98.6	127.1	127.9	99.3	55.8	100.0
Mining of metal oresium and thorium	211.9	149.6	141.6	99.7	95.9	117.3	81.8	90.3	127.5
Other mining and quarrying	201.6	108.4	186.0	91.4	134.6	97.0	138.8	92.3	111.8
<b>Manufacturing</b>	<b>115.5</b>	<b>108.3</b>	<b>106.6</b>	<b>94.7</b>	<b>132.4</b>	<b>105.7</b>	<b>125.2</b>	<b>90.8</b>	<b>102.5</b>
Manufacture of food productss	110.3	111.8	98.6	97.1	125.0	105.8	118.1	88.7	105.7
Manufacture of beverages	111.4	101.1	110.1	96.6	121.6	92.4	131.6	68.5	109.5
Manufacture of tobacco products	109.6	93.3	117.4	98.8	135.6	98.1	138.3	96.6	95.2
Manufacture of textiles	124.8	109.4	114.1	92.2	120.0	103.4	116.0	94.5	105.7
Manufacture of wearing apparel,footwear	112.7	110.4	102.1	95.5	139.9	104.7	133.7	96.8	105.4
Manufacture of leather and related products	121.8	107.5	113.3	96.9	130.9	98.4	133.0	97.9	109.2
Manufacture of wood and products of wood and d	127.9	101.3	126.2	96.7	103.0	103.7	99.4	97.1	97.7
Manufacture of paper and paper products	122.5	104.4	117.3	99.1	127.1	111.2	114.3	99.3	93.8
Printing and reproduction of recorded media	99.1	163.2	60.7	93.6	114.3	107.4	106.4	98.0	151.9
Manufacture of coke and refined petroleum produ	169.1	119.7	141.3	86.6	158.6	122.4	129.6	91.4	97.8
Manufacture of chemicals and chemical products	117.8	112.2	104.9	94.3	123.1	108.2	113.8	94.5	103.8
Manufacture of basic pharmaceutical products an	99.9	111.0	90.0	96.0	170.9	136.3	125.4	92.0	81.4
Manufacture of rubber and plastic products	122.0	106.8	114.2	99.6	123.4	103.2	119.6	97.5	103.5
Manufacture of other non-metallic mineral minera	116.3	100.6	115.6	97.5	120.6	96.9	124.5	97.2	103.8
Manufacture of basic metalsters	104.8	113.8	92.1	95.7	123.3	109.4	112.7	95.9	104.0
Manufacture of fabricated metal products, except	117.5	99.8	117.7	97.8	135.5	100.6	134.8	96.8	99.3
Manufacture of computer, electronic and optical p	102.0	109.1	93.5	83.1	109.1	97.9	111.4	83.9	111.5
Manufacture of electrical equipment	114.5	108.2	105.8	97.3	122.4	104.9	116.7	91.1	103.1
Manufacture of machinery and equipment n.e.c.	129.1	100.1	129.0	86.1	151.7	91.8	165.2	74.4	109.0
Manufacture of motor vehicles, trailers and semi-	142.4	105.9	134.5	94.3	173.3	99.2	174.8	92.7	106.8
Manufacture of other transport equipment	130.0	106.1	122.5	41.6	118.1	106.3	111.1	39.9	99.8
Manufacture of furniture	112.9	102.2	110.5	99.3	102.6	100.4	102.1	95.4	101.7
Other manufacturingnd hot water supply	142.5	92.7	153.7	72.4	113.1	98.0	115.4	87.2	94.5
<b>Water supply, sewerage, waste management and</b>	<b>121.3</b>	<b>124.8</b>	<b>97.2</b>	<b>98.5</b>	<b>135.6</b>	<b>105.2</b>	<b>128.8</b>	<b>79.8</b>	<b>118.6</b>
Waste collection, treatment and disposal activitie	121.3	124.8	97.2	98.5	135.6	105.2	128.8	79.8	118.6
<b>Information and communication</b>	<b>102.8</b>	<b>96.8</b>	<b>106.2</b>	<b>92.1</b>	<b>95.4</b>	<b>100.8</b>	<b>94.7</b>	<b>86.1</b>	<b>96.0</b>
Publishing activities	104.4	94.6	110.3	93.1	97.2	99.1	98.1	86.0	95.4
Motion picture, video and television programme p	88.5	129.0	68.6	83.0	87.6	109.5	80.0	86.5	117.8
<b>Professional, scientific and technical activities</b>	<b>216.9</b>	<b>59.3</b>	<b>365.9</b>	<b>36.6</b>	<b>62.3</b>	<b>137.8</b>	<b>45.3</b>	<b>12.4</b>	<b>43.0</b>
Architectural and engineering activities	217.9	59.0	369.1	41.3	60.5	138.3	43.7	16.4	42.7
Other professional, scientific and technical activiti	116.6	231.4	50.4	1.6	157.5	127.8	123.2	2.2	181.0
<b>Arts, entertainment and recreation</b>	<b>160.5</b>	<b>58.4</b>	<b>274.9</b>	<b>49.8</b>	<b>70.8</b>	<b>111.7</b>	<b>63.4</b>	<b>84.0</b>	<b>52.3</b>
Creative, arts and entertainment activities	175.5	58.2	301.3	49.5	69.0	112.0	61.6	91.4	52.0
Libraries, archives, museums and other cultural a	55.6	61.8	90.1	56.6	100.5	108.3	92.9	43.8	57.1
<b>Other service activities</b>	-	-	-	-	<b>63.2</b>	<b>51.8</b>	<b>122.1</b>	<b>46.5</b>	-
Other personal service activities	-	-	-	-	63.2	51.8	122.1	46.5	-
<b>N.E.C</b>	<b>89.8</b>	<b>121.5</b>	<b>73.9</b>	<b>100.0</b>	<b>39.8</b>	<b>200.6</b>	<b>19.8</b>	<b>100.0</b>	<b>60.5</b>
N.E.C	89.8	121.5	73.9	100.0	39.8	200.6	19.8	100.0	60.5

<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 - ST16, 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).

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

<http://webzrs.stat.gov.rs/WebSite/userFiles/file/Spoljna/Klasifikacija%20delatnosti%20KD.doc>