

# STATISTICAL RELEASE

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## Statistics of external trade

### Indices of average prices of external trade of Serbia, 2nd quarter 2011

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

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

	April - June								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>114,6</b>	<b>107,6</b>	<b>106,5</b>	<b>90,8</b>	<b>111,6</b>	<b>105,2</b>	<b>106,1</b>	<b>89,2</b>	<b>102,3</b>
Food and live animals	111,5	118,8	93,9	96,9	116,3	105,4	110,3	92,9	112,7
Beverages and tobacco	101,1	99,8	101,2	95,1	117,3	84,4	139,0	78,5	118,3
Crude materials,inedible,except fuels	123,5	119,3	103,5	92,3	144,3	118,2	122,1	84,8	100,9
Mineral fuels,lubricants and related materials	181,2	104,1	174,1	56,4	115,8	122,8	94,3	76,5	84,8
Animal and vegetable oils,fats and waxes	124,5	148,9	83,6	95,4	97,1	128,5	75,5	88,6	115,9
Chemicals and related products,n.e.s.	107,8	103,9	103,8	96,2	113,4	102,5	110,6	95,2	101,4
Manufactured goods classified chiefly by material	114,6	109,2	104,9	95,2	116,2	104,8	110,8	96,4	104,2
Machinery and transport equipment	116,6	98,6	118,3	83,8	104,2	94,3	110,5	79,7	104,5
Miscellaneous manufactured articles	113,7	96,4	117,9	92,3	106,9	97,6	109,5	91,0	98,8
Commodities and transactions not specified in the SITC R	60,0	231,9	25,9	97,4	104,2	108,1	96,4	100,0	214,6

##### By produce, processing degree

<b>Total</b>	<b>114,6</b>	<b>107,6</b>	<b>106,5</b>	<b>90,8</b>	<b>111,6</b>	<b>105,2</b>	<b>106,1</b>	<b>89,2</b>	<b>102,3</b>
Crude articles	143,4	129,7	110,6	93,6	103,2	116,8	88,3	74,7	111,0
Simply transformed articles	111,3	113,0	98,5	88,3	134,5	114,0	117,9	93,1	99,0
More elaborately transformed articles	112,8	101,4	111,2	92,0	108,8	98,1	110,8	88,8	103,3
Unclassified by degree of processing	92,8	90,8	102,1	100,0	104,1	107,9	96,5	100,0	84,1

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

<b>Total</b>	<b>114,6</b>	<b>107,6</b>	<b>106,5</b>	<b>90,8</b>	<b>111,6</b>	<b>105,2</b>	<b>106,1</b>	<b>89,2</b>	<b>102,3</b>
Capital goods	115,8	89,6	129,2	75,9	109,4	95,3	114,8	71,3	94,0
Intermediate goods	119,7	112,5	106,4	91,5	118,4	108,5	109,1	89,0	103,7
Consumer goods	101,8	101,1	100,7	94,4	100,0	97,7	102,4	92,2	103,5
Unclassified by BEC destination	92,8	90,8	102,1	100,0	104,1	107,9	96,5	100,0	84,1

<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 -

	April - June								
	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>130,7</b>	<b>122,8</b>	<b>106,5</b>	<b>90,8</b>	<b>127,4</b>	<b>120,0</b>	<b>106,1</b>	<b>89,2</b>	<b>102,3</b>
Food and live animals	127,4	135,9	93,7	96,9	132,1	119,8	110,3	92,9	113,5
Beverages and tobacco	114,6	113,4	101,1	95,1	135,9	97,8	139,0	78,5	115,9
Crude materials,inedible,except fuels	139,3	134,7	103,4	92,3	163,8	134,6	121,7	84,7	100,1
Mineral fuels,lubricants and related materials	208,1	121,5	171,2	56,4	135,3	142,9	94,7	76,6	85,0
Animal and vegetable oils,fats and waxes	142,4	170,3	83,6	95,3	110,3	146,5	75,3	88,5	116,2
Chemicals and related products,n.e.s.	122,2	118,1	103,5	96,1	129,0	116,7	110,6	95,2	101,2
Manufactured goods classified chiefly by material	131,2	124,7	105,2	95,2	132,3	119,4	110,7	96,4	104,4
Machinery and transport equipment	132,9	112,3	118,3	83,8	119,0	107,5	110,6	79,8	104,4
Miscellaneous manufactured articles	129,6	109,8	118,0	92,3	121,4	110,8	109,6	91,0	99,1
Commodities and transactions not specified in the SITC R	68,5	265,3	25,8	97,4	118,1	122,5	96,4	100,0	216,5
<b>By produce, processing degree</b>									
<b>Total</b>	<b>130,7</b>	<b>122,8</b>	<b>106,5</b>	<b>90,8</b>	<b>127,4</b>	<b>120,0</b>	<b>106,1</b>	<b>89,2</b>	<b>102,3</b>
Crude articles	163,5	148,3	110,2	93,6	120,4	135,6	88,8	74,9	109,3
Simply transformed articles	127,2	129,2	98,5	88,3	153,0	130,1	117,6	93,1	99,3
More elaborately transformed articles	128,5	115,5	111,2	92,0	123,9	111,8	110,8	88,8	103,3
Unclassified by degree of processing	106,8	104,6	102,1	100,0	118,1	122,4	96,5	100,0	85,5
<b>By economic destination<sup>2)</sup></b>									
<b>Total</b>	<b>130,7</b>	<b>122,8</b>	<b>106,5</b>	<b>90,8</b>	<b>127,4</b>	<b>120,0</b>	<b>106,1</b>	<b>89,2</b>	<b>102,3</b>
Capital goods	132,1	101,6	130,0	76,0	125,2	108,8	115,0	71,4	93,3
Intermediate goods	136,4	128,3	106,3	91,5	135,7	124,2	109,2	89,0	103,3
Consumer goods	116,4	115,7	100,6	94,4	113,5	110,9	102,4	92,2	104,3
Unclassified by BEC destination	106,8	104,6	102,1	100,0	118,1	122,4	96,5	100,0	85,5

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

- By current exchange rate, EUR -

	April - June								
	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>116,0</b>	<b>109,0</b>	<b>106,5</b>	<b>90,8</b>	<b>113,1</b>	<b>106,6</b>	<b>106,1</b>	<b>89,2</b>	<b>102,3</b>
Food and live animals	113,0	120,4	93,8	96,9	117,6	106,6	110,3	92,9	113,0
Beverages and tobacco	102,1	100,9	101,2	95,0	119,6	86,1	138,9	78,5	117,2
Crude materials,inedible,except fuels	124,6	120,3	103,5	92,3	145,6	119,4	121,9	84,7	100,8
Mineral fuels,lubricants and related materials	184,1	106,4	173,0	56,5	118,4	125,4	94,4	76,6	84,8
Animal and vegetable oils,fats and waxes	126,1	150,8	83,6	95,4	98,3	130,3	75,4	88,6	115,8
Chemicals and related products,n.e.s.	108,9	105,1	103,7	96,1	114,7	103,7	110,6	95,2	101,3
Manufactured goods classified chiefly by material	116,1	110,6	105,0	95,2	117,6	106,1	110,8	96,4	104,2
Machinery and transport equipment	118,0	99,8	118,3	83,8	105,6	95,5	110,6	79,7	104,4
Miscellaneous manufactured articles	115,1	97,5	118,0	92,3	108,1	98,7	109,5	91,0	98,8
Commodities and transactions not specified in the SITC R	60,5	234,0	25,8	97,4	105,3	109,2	96,4	100,0	214,2
<b>By produce, processing degree</b>									
<b>Total</b>	<b>116,0</b>	<b>109,0</b>	<b>106,5</b>	<b>90,8</b>	<b>113,1</b>	<b>106,6</b>	<b>106,1</b>	<b>89,2</b>	<b>102,3</b>
Crude articles	145,3	131,5	110,5	93,6	105,5	119,3	88,5	74,9	110,3
Simply transformed articles	112,7	114,5	98,5	88,3	136,0	115,5	117,8	93,1	99,1
More elaborately transformed articles	114,1	102,6	111,2	92,0	110,1	99,3	110,8	88,8	103,3
Unclassified by degree of processing	94,1	92,1	102,1	100,0	105,3	109,1	96,5	100,0	84,4
<b>By economic destination<sup>2)</sup></b>									
<b>Total</b>	<b>116,0</b>	<b>109,0</b>	<b>106,5</b>	<b>90,8</b>	<b>113,1</b>	<b>106,6</b>	<b>106,1</b>	<b>89,2</b>	<b>102,3</b>
Capital goods	117,3	90,6	129,5	76,0	111,0	96,6	114,8	71,4	93,7
Intermediate goods	121,2	113,9	106,4	91,5	120,1	110,0	109,2	89,0	103,5
Consumer goods	103,2	102,5	100,7	94,4	101,1	98,7	102,4	92,2	103,8
Unclassified by BEC destination	94,1	92,1	102,1	100,0	105,3	109,1	96,5	100,0	84,4

<sup>1)</sup> Index is bigger than 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 -

	April - June								
	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>114,6</b>	<b>107,6</b>	<b>106,5</b>	<b>90,8</b>	<b>111,6</b>	<b>105,2</b>	<b>106,1</b>	<b>89,2</b>	<b>102,3</b>
<b>Agriculture, forestry and fishing</b>	<b>140,6</b>	<b>130,2</b>	<b>108,0</b>	<b>95,7</b>	<b>115,7</b>	<b>109,4</b>	<b>105,8</b>	<b>95,5</b>	<b>119,0</b>
Crop and animal production, hunting and related	141,4	130,8	108,1	95,9	115,8	109,6	105,6	95,5	119,3
Forestry and loggingy	94,5	94,5	100,0	81,0	92,2	113,8	81,0	93,2	83,0
Fishing and aquacultured services	140,9	101,2	139,2	81,4	143,7	95,6	150,2	95,8	105,8
<b>Mining</b>	<b>212,1</b>	<b>147,0</b>	<b>144,3</b>	<b>88,2</b>	<b>93,4</b>	<b>119,8</b>	<b>78,0</b>	<b>65,2</b>	<b>122,6</b>
Mining of coal and lignite	104,5	61,3	170,3	0,4	189,9	106,4	178,6	98,0	57,7
Extraction of crude petroleum and natural gasices	125,4	126,2	99,4	99,2	78,7	118,8	66,2	60,6	106,3
Mining of metal oresium and thorium	226,1	177,5	127,3	99,3	197,8	135,9	145,5	76,3	130,6
Other mining and quarrying	175,7	89,5	196,3	76,2	114,5	85,3	134,1	96,0	104,9
<b>Manufacturing</b>	<b>113,1</b>	<b>105,8</b>	<b>106,8</b>	<b>92,7</b>	<b>116,0</b>	<b>102,9</b>	<b>112,6</b>	<b>90,9</b>	<b>102,8</b>
Manufacture of food productss	101,5	114,1	89,0	94,9	113,4	106,4	106,6	89,7	107,2
Manufacture of beverages	103,5	100,9	102,5	96,4	110,7	75,4	146,8	70,4	133,8
Manufacture of tobacco products	92,8	89,9	103,3	99,2	142,1	91,7	155,0	86,6	98,0
Manufacture of textiles	129,9	107,4	121,0	93,9	117,1	103,1	113,6	93,4	104,2
Manufacture of wearing apparel,footwear	108,7	103,7	104,8	90,4	107,6	97,2	110,8	90,2	106,7
Manufacture of leather and related products	129,6	105,4	123,0	94,1	117,0	96,1	121,8	97,8	109,7
Manufacture of wood and products of wood and d	132,3	99,3	133,3	92,3	110,6	104,9	105,4	93,0	94,6
Manufacture of paper and paper products	123,7	104,7	118,1	99,7	108,4	104,7	103,5	99,5	100,0
Printing and reproduction of recorded media	130,7	124,6	104,9	75,3	112,8	117,9	95,6	99,1	105,6
Manufacture of coke and refined petroleum produ	172,2	100,7	170,9	92,3	173,0	126,8	136,4	98,4	79,4
Manufacture of chemicals and chemical products	119,5	109,0	109,6	96,1	119,2	104,4	114,2	95,1	104,4
Manufacture of basic pharmaceutical products an	97,4	100,5	96,8	95,9	85,9	99,1	86,7	93,6	101,4
Manufacture of rubber and plastic products	119,8	107,1	111,9	99,7	121,8	103,2	118,0	97,5	103,7
Manufacture of other non-metallic mineral minera	114,2	96,7	118,1	96,9	118,6	95,2	124,6	97,8	101,6
Manufacture of basic metalsters	104,7	115,1	90,9	93,8	116,1	111,0	104,6	96,4	103,7
Manufacture of fabricated metal products, except	116,6	109,4	106,6	97,0	120,8	97,1	124,4	95,2	112,6
Manufacture of computer, electronic and optical p	61,8	81,6	75,8	72,5	93,1	93,2	100,0	81,7	87,6
Manufacture of electrical equipment	116,6	108,5	107,5	89,9	116,5	95,2	122,5	89,5	114,0
Manufacture of machinery and equipment n.e.c.	124,5	88,1	141,3	85,9	107,4	92,9	115,6	69,8	94,8
Manufacture of motor vehicles, trailers and semi-	140,9	102,8	137,0	91,8	105,1	98,6	106,5	88,5	104,2
Manufacture of other transport equipment	102,5	98,0	104,6	29,5	91,5	96,0	95,3	58,5	102,1
Manufacture of furniture	99,5	94,5	105,4	99,8	89,9	97,1	92,6	95,8	97,3
Other manufacturingnd hot water supply	154,2	53,1	290,1	63,6	98,7	92,1	107,2	85,9	57,7
<b>Water supply, sewerage, waste management and</b>	<b>103,0</b>	<b>120,9</b>	<b>85,2</b>	<b>98,6</b>	<b>151,6</b>	<b>109,7</b>	<b>138,2</b>	<b>77,4</b>	<b>110,2</b>
Waste collection, treatment and disposal activitie	103,0	120,9	85,2	98,6	151,6	109,7	138,2	77,4	110,2
<b>Information and communication</b>	<b>104,6</b>	<b>82,1</b>	<b>127,5</b>	<b>95,0</b>	<b>105,2</b>	<b>94,9</b>	<b>110,8</b>	<b>89,5</b>	<b>86,5</b>
Publishing activities	104,6	80,4	130,2	96,1	108,0	96,5	111,9	92,4	83,3
Motion picture, video and television programme p	105,1	122,6	85,8	80,6	85,3	83,0	102,9	69,7	147,8
<b>Professional, scientific and technical activities</b>	<b>114,7</b>	<b>227,6</b>	<b>50,4</b>	<b>2,0</b>	<b>387,3</b>	<b>301,9</b>	<b>128,3</b>	<b>8,2</b>	<b>75,4</b>
Architectural and engineering activities	-	-	-	-	453,0	363,1	124,8	7,7	-
Other professional, scientific and technical activiti	114,7	227,6	50,4	100,0	148,9	105,6	141,0	26,5	215,6
<b>Arts, entertainment and recreation</b>	<b>26,0</b>	<b>46,4</b>	<b>56,0</b>	<b>12,0</b>	<b>285,5</b>	<b>50,7</b>	<b>562,9</b>	<b>78,3</b>	<b>91,5</b>
Creative, arts and entertainment activities	25,2	44,6	56,4	11,2	285,5	50,7	562,9	92,2	88,0
Libraries, archives, museums and other cultural a	43,4	95,4	45,5	93,9	-	-	-	-	-
<b>Other service activities</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>77,6</b>	<b>417,9</b>	<b>18,6</b>	<b>51,3</b>	<b>-</b>
Other personal service activities	-	-	-	-	77,6	417,9	18,6	51,3	-
<b>N.E.C</b>	<b>92,8</b>	<b>90,8</b>	<b>102,1</b>	<b>100,0</b>	<b>104,1</b>	<b>107,9</b>	<b>96,5</b>	<b>100,0</b>	<b>84,1</b>
N.E.C	92,8	90,8	102,1	100,0	104,1	107,9	96,5	100,0	84,1

<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 -

	April - June								
	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>130,7</b>	<b>122,8</b>	<b>106,5</b>	<b>90,8</b>	<b>127,4</b>	<b>120,0</b>	<b>106,1</b>	<b>89,2</b>	<b>102,3</b>
<b>Agriculture, forestry and fishing</b>	<b>160,5</b>	<b>149,4</b>	<b>107,4</b>	<b>95,7</b>	<b>131,3</b>	<b>123,9</b>	<b>105,9</b>	<b>95,5</b>	<b>120,5</b>
Crop and animal production, hunting and related	161,4	150,1	107,5	95,9	131,3	124,1	105,8	95,5	120,9
Forestry and logging	106,2	106,5	99,7	81,0	104,7	129,5	80,8	93,3	82,2
Fishing and aquacultured services	163,4	116,5	140,2	81,6	164,3	109,0	150,7	95,8	106,9
<b>Mining</b>	<b>240,4</b>	<b>166,9</b>	<b>144,0</b>	<b>88,2</b>	<b>110,5</b>	<b>141,3</b>	<b>78,2</b>	<b>65,4</b>	<b>118,1</b>
Mining of coal and lignite	124,5	73,1	170,3	0,4	216,4	121,4	178,3	97,9	60,2
Extraction of crude petroleum and natural gas	144,2	145,1	99,4	99,2	94,0	141,9	66,2	61,0	102,3
Mining of metal ores and thorium	255,0	202,2	126,1	99,3	223,1	154,2	144,7	76,2	131,1
Other mining and quarrying	201,8	101,0	199,7	76,1	131,7	99,3	132,6	96,0	101,7
<b>Manufacturing</b>	<b>129,0</b>	<b>120,8</b>	<b>106,9</b>	<b>92,7</b>	<b>132,1</b>	<b>117,3</b>	<b>112,6</b>	<b>90,9</b>	<b>102,9</b>
Manufacture of food products	115,7	130,0	89,0	94,9	128,9	121,1	106,4	89,7	107,3
Manufacture of beverages	118,1	115,2	102,5	96,4	126,2	86,2	146,3	70,4	133,6
Manufacture of tobacco products	105,1	102,0	103,0	99,3	166,3	107,1	155,3	86,5	95,3
Manufacture of textiles	148,0	122,3	121,1	93,9	133,9	118,1	113,3	93,4	103,5
Manufacture of wearing apparel, footwear	123,6	118,1	104,7	90,4	121,2	109,4	110,8	90,2	107,9
Manufacture of leather and related products	147,8	120,3	122,8	94,1	132,2	108,7	121,6	97,8	110,7
Manufacture of wood and products of wood and cork	150,9	113,4	133,0	92,3	126,4	119,9	105,4	93,0	94,6
Manufacture of paper and paper products	140,9	119,0	118,4	99,7	123,6	119,3	103,6	99,5	99,8
Printing and reproduction of recorded media	143,4	136,7	104,9	75,8	128,4	134,3	95,6	99,1	101,8
Manufacture of coke and refined petroleum products	195,6	116,4	168,0	92,4	197,3	144,8	136,2	98,4	80,4
Manufacture of chemicals and chemical products	135,3	124,3	108,9	96,0	135,8	118,9	114,1	95,1	104,5
Manufacture of basic pharmaceutical products and preparations	111,8	115,3	96,9	95,9	97,6	112,7	86,7	93,7	102,3
Manufacture of rubber and plastic products	136,5	122,0	111,9	99,7	138,8	117,6	118,0	97,5	103,7
Manufacture of other non-metallic mineral products	130,0	110,2	118,0	96,9	135,1	108,7	124,3	97,9	101,4
Manufacture of basic metal products	120,2	131,7	91,3	93,8	131,8	126,2	104,4	96,3	104,3
Manufacture of fabricated metal products, except machinery and equipment	133,1	124,7	106,7	97,0	138,0	110,5	124,8	95,2	112,8
Manufacture of computer, electronic and optical equipment	70,2	92,9	75,5	72,6	106,2	106,5	99,8	81,8	87,3
Manufacture of electrical equipment	133,4	124,2	107,4	89,9	132,8	108,4	122,4	89,6	114,5
Manufacture of machinery and equipment n.e.c.	141,2	99,5	141,9	85,9	123,3	106,1	116,1	69,8	93,8
Manufacture of motor vehicles, trailers and semi-trailers	161,2	117,9	136,7	91,9	119,4	112,0	106,5	88,6	105,2
Manufacture of other transport equipment	118,6	112,1	105,8	29,5	103,3	109,2	94,6	58,3	102,7
Manufacture of furniture	113,3	107,5	105,4	99,8	102,6	110,8	92,6	95,8	97,0
Other manufacturing and hot water supply	175,0	59,6	293,6	63,6	112,5	104,8	107,4	86,0	56,9
<b>Water supply, sewerage, waste management and remediation activities</b>	<b>116,2</b>	<b>136,6</b>	<b>85,1</b>	<b>98,6</b>	<b>173,9</b>	<b>126,6</b>	<b>137,3</b>	<b>77,6</b>	<b>107,8</b>
Waste collection, treatment and disposal activities	116,2	136,6	85,1	98,6	173,9	126,6	137,3	77,6	107,8
<b>Information and communication</b>	<b>118,6</b>	<b>93,4</b>	<b>127,0</b>	<b>95,0</b>	<b>120,2</b>	<b>108,9</b>	<b>110,3</b>	<b>89,4</b>	<b>85,8</b>
Publishing activities	118,6	91,5	129,6	96,1	123,0	110,5	111,3	92,4	82,8
Motion picture, video and television programme production, except motion pictures	119,6	138,7	86,2	80,4	100,0	96,6	103,4	69,8	143,5
<b>Professional, scientific and technical activities</b>	<b>135,4</b>	<b>268,7</b>	<b>50,4</b>	<b>1,9</b>	<b>465,8</b>	<b>361,3</b>	<b>128,9</b>	<b>8,2</b>	<b>74,4</b>
Architectural and engineering activities	-	-	-	-	546,1	437,7	124,8	7,7	-
Other professional, scientific and technical activities	135,4	268,7	50,4	100,0	173,8	120,7	144,0	26,3	222,6
<b>Arts, entertainment and recreation</b>	<b>30,7</b>	<b>54,8</b>	<b>55,9</b>	<b>11,9</b>	<b>342,0</b>	<b>60,6</b>	<b>564,0</b>	<b>78,4</b>	<b>90,4</b>
Creative, arts and entertainment activities	29,8	52,8	56,4	11,1	342,0	60,6	564,0	92,2	87,0
Libraries, archives, museums and other cultural activities	49,3	108,1	45,6	94,0	-	-	-	-	-
<b>Other service activities</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>85,3</b>	<b>459,1</b>	<b>18,6</b>	<b>52,0</b>	<b>-</b>
Other personal service activities	-	-	-	-	85,3	459,1	18,6	52,0	-
<b>N.E.C</b>	<b>106,8</b>	<b>104,6</b>	<b>102,1</b>	<b>100,0</b>	<b>118,1</b>	<b>122,4</b>	<b>96,5</b>	<b>100,0</b>	<b>85,5</b>
N.E.C	106,8	104,6	102,1	100,0	118,1	122,4	96,5	100,0	85,5

<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 -

	April - June								
	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>116,0</b>	<b>109,0</b>	<b>106,5</b>	<b>90,8</b>	<b>113,1</b>	<b>106,6</b>	<b>106,1</b>	<b>89,2</b>	<b>102,3</b>
<b>Agriculture, forestry and fishing</b>	<b>142,6</b>	<b>132,2</b>	<b>107,9</b>	<b>95,7</b>	<b>116,9</b>	<b>110,4</b>	<b>105,8</b>	<b>95,5</b>	<b>119,7</b>
Crop and animal production, hunting and related	143,4	132,8	108,0	95,9	116,9	110,6	105,7	95,5	120,1
Forestry and logging	95,0	95,1	99,9	81,0	93,1	115,1	80,9	93,3	82,6
Fishing and aquacultured services	143,4	102,4	140,0	81,3	145,2	96,5	150,4	95,7	106,1
<b>Mining</b>	<b>214,3</b>	<b>148,5</b>	<b>144,3</b>	<b>88,3</b>	<b>96,1</b>	<b>123,1</b>	<b>78,1</b>	<b>65,5</b>	<b>120,6</b>
Mining of coal and lignite	109,7	64,4	170,3	0,4	191,9	107,5	178,5	97,9	59,9
Extraction of crude petroleum and natural gas	127,3	128,1	99,4	99,2	81,4	122,9	66,2	61,1	104,3
Mining of metal ores and thorium	228,0	179,6	127,0	99,3	198,5	136,7	145,2	76,1	131,4
Other mining and quarrying	178,0	90,1	197,6	76,1	116,1	86,9	133,6	96,0	103,7
<b>Manufacturing</b>	<b>114,5</b>	<b>107,2</b>	<b>106,8</b>	<b>92,7</b>	<b>117,4</b>	<b>104,2</b>	<b>112,6</b>	<b>90,9</b>	<b>102,8</b>
Manufacture of food products	102,7	115,4	89,0	94,9	114,7	107,7	106,5	89,7	107,2
Manufacture of beverages	104,8	102,2	102,5	96,4	112,3	76,6	146,5	70,4	133,3
Manufacture of tobacco products	93,9	91,0	103,1	99,2	145,2	93,6	155,1	86,6	97,2
Manufacture of textiles	131,5	108,6	121,0	93,9	118,8	104,6	113,5	93,4	103,8
Manufacture of wearing apparel, footwear	109,9	104,9	104,8	90,4	108,4	97,9	110,8	90,2	107,2
Manufacture of leather and related products	131,2	106,7	122,9	94,1	118,1	97,0	121,7	97,8	110,0
Manufacture of wood and products of wood and cork	134,0	100,6	133,2	92,3	112,2	106,4	105,4	93,0	94,5
Manufacture of paper and paper products	125,3	106,0	118,2	99,7	109,7	106,0	103,5	99,5	100,0
Printing and reproduction of recorded media	131,1	125,0	104,9	75,6	114,4	119,6	95,6	99,1	104,4
Manufacture of coke and refined petroleum products	174,2	102,6	169,8	92,4	175,0	128,4	136,3	98,4	79,9
Manufacture of chemicals and chemical products	120,8	110,4	109,4	96,1	120,6	105,6	114,2	95,1	104,5
Manufacture of basic pharmaceutical products and preparations	98,9	102,1	96,9	95,9	86,9	100,3	86,7	93,7	101,8
Manufacture of rubber and plastic products	121,3	108,4	111,9	99,7	123,3	104,5	118,0	97,5	103,7
Manufacture of other non-metallic mineral products	115,6	98,0	118,0	96,9	120,0	96,4	124,5	97,9	101,6
Manufacture of basic metal products	106,2	116,7	91,0	93,8	117,4	112,3	104,5	96,3	103,8
Manufacture of fabricated metal products, except machinery and transport equipment	118,1	110,8	106,7	97,0	122,4	98,3	124,5	95,2	112,7
Manufacture of computer, electronic and optical equipment	62,6	82,7	75,7	72,6	94,4	94,5	99,9	81,8	87,5
Manufacture of electrical equipment	118,3	110,0	107,5	89,9	118,0	96,3	122,5	89,6	114,2
Manufacture of machinery and equipment n.e.c.	125,7	88,8	141,5	85,9	109,0	94,1	115,8	69,8	94,4
Manufacture of motor vehicles, trailers and semi-trailers	142,7	104,2	136,9	91,9	106,3	99,8	106,5	88,6	104,5
Manufacture of other transport equipment	104,5	99,5	105,0	29,6	92,2	96,9	95,1	58,3	102,6
Manufacture of furniture	100,7	95,6	105,4	99,8	91,0	98,3	92,6	95,8	97,2
Other manufacturing and hot water supply	155,6	53,3	291,8	63,5	100,0	93,2	107,3	86,0	57,2
<b>Water supply, sewerage, waste management and remediation activities</b>	<b>103,9</b>	<b>122,0</b>	<b>85,2</b>	<b>98,6</b>	<b>153,9</b>	<b>111,6</b>	<b>137,9</b>	<b>77,6</b>	<b>109,3</b>
Waste collection, treatment and disposal activities	103,9	122,0	85,2	98,6	153,9	111,6	137,9	77,6	109,3
<b>Information and communication</b>	<b>105,9</b>	<b>83,1</b>	<b>127,3</b>	<b>95,0</b>	<b>107,0</b>	<b>96,6</b>	<b>110,7</b>	<b>89,5</b>	<b>86,0</b>
Publishing activities	105,8	81,4	130,0	96,1	109,7	98,1	111,8	92,4	82,9
Motion picture, video and television programme production	106,3	123,8	85,9	80,5	87,6	85,0	103,1	69,9	145,8
<b>Professional, scientific and technical activities</b>	<b>116,6</b>	<b>231,4</b>	<b>50,4</b>	<b>1,9</b>	<b>400,1</b>	<b>311,5</b>	<b>128,4</b>	<b>8,2</b>	<b>74,3</b>
Architectural and engineering activities	-	-	-	-	467,7	374,9	124,8	7,7	-
Other professional, scientific and technical activities	116,6	231,4	50,4	100,0	152,6	107,6	141,8	26,6	215,0
<b>Arts, entertainment and recreation</b>	<b>26,8</b>	<b>47,8</b>	<b>56,0</b>	<b>11,9</b>	<b>300,0</b>	<b>53,3</b>	<b>563,3</b>	<b>78,6</b>	<b>89,7</b>
Creative, arts and entertainment activities	26,0	46,0	56,4	11,2	300,0	53,3	563,3	92,2	86,4
Libraries, archives, museums and other cultural activities	43,7	95,9	45,6	93,9	-	-	-	-	-
<b>Other service activities</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>77,6</b>	<b>417,8</b>	<b>18,6</b>	<b>51,9</b>	<b>-</b>
Other personal service activities	-	-	-	-	77,6	417,8	18,6	51,9	-
<b>N.E.C</b>	<b>94,1</b>	<b>92,1</b>	<b>102,1</b>	<b>100,0</b>	<b>105,3</b>	<b>109,1</b>	<b>96,5</b>	<b>100,0</b>	<b>84,4</b>
N.E.C	94,1	92,1	102,1	100,0	105,3	109,1	96,5	100,0	84,4

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