

# COMMUNICATION

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# ST21

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External trade statistics

## Indices of average prices of external trade of Serbia, January - April 2008 - By current exchange rate, USD -

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

	January - April								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.3

<b>Total</b>	<b>137,4</b>	<b>120,0</b>	<b>114,5</b>	<b>87,9</b>	<b>142,4</b>	<b>124,3</b>	<b>114,5</b>	<b>87,8</b>	<b>96,5</b>
Food and live animals	138,4	135,3	102,2	91,4	153,7	127,0	121,0	90,9	106,6
Beverages and tobacco	134,4	111,5	120,5	75,7	121,3	114,3	106,0	69,7	97,5
Raw materials,except fuels	116,8	120,7	96,7	85,1	130,5	125,9	103,6	95,9	95,9
Mineral fuels and lubricants	177,4	141,1	125,8	26,6	154,6	147,6	104,7	92,9	95,5
Animal and vegetable oils and fats	213,2	198,6	107,3	82,7	139,8	153,7	90,9	89,2	129,2
Chemicals	147,8	118,4	124,8	89,5	141,3	127,4	110,9	83,5	92,9
Manufactured goods classified by materials	126,7	120,6	105,1	97,3	130,3	116,5	111,8	95,5	103,5
Machinery and transport equipment	168,8	115,5	146,2	73,9	142,3	114,6	124,2	78,6	100,8
Miscellaneous manufactured articles	138,3	109,3	126,6	93,1	148,3	118,0	125,7	90,5	92,6
Commodities and transactions,n.e.s.	61,8	80,7	76,6	63,8	249,3	129,7	192,3	99,9	62,2

#### By produce, processing degree

<b>Total</b>	<b>137,4</b>	<b>120,0</b>	<b>114,5</b>	<b>87,9</b>	<b>142,4</b>	<b>124,3</b>	<b>114,5</b>	<b>87,8</b>	<b>96,5</b>
Crude articles	130,3	118,4	110,1	87,4	138,5	138,7	99,9	98,6	85,4
Simply transformed articles	133,6	128,2	104,2	89,9	155,4	131,9	117,8	88,9	97,2
More elaborately transformed articles	140,9	115,0	122,6	86,6	139,2	117,0	118,9	83,9	98,2

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

<b>Total</b>	<b>137,4</b>	<b>120,0</b>	<b>114,5</b>	<b>87,9</b>	<b>142,4</b>	<b>124,3</b>	<b>114,5</b>	<b>87,8</b>	<b>96,5</b>
Capital goods	169,0	113,6	148,8	60,7	135,9	112,5	120,8	71,1	101,0
Intermediate goods	136,8	121,6	112,5	90,3	141,7	128,2	110,5	92,2	94,9
Consumer goods	133,4	117,1	113,9	90,1	148,3	121,0	122,5	87,8	96,7

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

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

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

	January - April								terms of trade
	exports				imports				
	indices			sample/ total %	indices			sample/ total %	
	value	unit value	physical volume		value	unit value	physical volume		
<b>Total</b>	<b>137,4</b>	<b>120,0</b>	<b>114,5</b>	<b>87,9</b>	<b>142,4</b>	<b>124,3</b>	<b>114,5</b>	<b>87,8</b>	<b>96,5</b>
<b>Agriculture, hunting and forestry</b>	<b>161,4</b>	<b>129,6</b>	<b>124,5</b>	<b>84,0</b>	<b>139,9</b>	<b>130,6</b>	<b>107,1</b>	<b>94,2</b>	<b>99,3</b>
Agriculture, hunting and services	176,6	130,3	135,6	85,8	143,4	131,7	108,9	93,9	99,0
Forestry, logging and services	62,2	118,6	52,5	60,7	105,7	117,8	89,7	98,0	100,6
<b>Fishing</b>	<b>240,7</b>	<b>147,3</b>	<b>163,4</b>	<b>71,1</b>	<b>107,3</b>	<b>107,2</b>	<b>100,1</b>	<b>90,5</b>	<b>137,4</b>
Fishing, fish farms and services	240,7	147,3	163,4	71,1	107,3	107,2	100,1	90,5	137,4
<b>Mining and quarrying</b>	<b>93,3</b>	<b>93,7</b>	<b>99,6</b>	<b>98,3</b>	<b>139,1</b>	<b>141,4</b>	<b>98,3</b>	<b>99,9</b>	<b>66,3</b>
Coal mining	102,7	87,1	117,9	97,1	127,2	123,3	103,2	97,3	70,6
Extractions of crude petroleum and gas, services	195,3	169,1	115,5	100,0	141,1	143,8	98,2	99,9	117,6
Metal ores mining	65,3	77,6	84,2	99,2	124,9	126,7	98,6	100,0	61,3
Other mining and quarrying	160,9	104,1	154,6	95,5	135,3	135,3	100,0	98,4	76,9
<b>Manufacturing</b>	<b>137,3</b>	<b>120,0</b>	<b>114,4</b>	<b>89,1</b>	<b>143,3</b>	<b>120,9</b>	<b>118,5</b>	<b>86,6</b>	<b>99,3</b>
Food products and beverages	136,7	136,2	100,3	90,7	160,4	126,0	127,2	88,1	108,1
Tobacco products	88,2	93,4	94,4	35,0	102,8	101,2	101,6	51,2	92,3
Textile yarns and textiles	139,0	103,4	134,4	93,9	127,8	111,4	114,7	94,3	92,9
Clothes and fur	123,0	114,5	107,4	95,9	166,6	117,3	142,1	95,1	97,6
Leather and leather products, footwear	130,4	126,1	103,4	95,7	141,0	126,8	111,2	98,5	99,4
Wood, wood products and cork	122,7	117,4	104,5	93,9	118,5	128,8	92,0	88,2	91,1
Pulp, paper and paper products	141,6	113,6	124,6	99,0	132,5	116,9	113,3	98,5	97,2
Publishing, printing and reproduction	139,3	100,2	138,9	64,9	130,5	117,8	110,8	62,0	85,1
Coke and refined petroleum products	190,3	151,7	125,4	38,8	203,5	159,3	127,8	96,1	95,3
Chemicals and chemical products	149,6	118,8	125,9	84,5	141,3	128,0	110,4	82,4	92,8
Rubber and plastic products	136,4	110,6	123,3	99,3	136,9	116,9	117,0	98,3	94,6
Other mineral products	139,7	120,1	116,3	95,0	131,1	117,7	111,4	95,2	102,1
Basic metals	123,4	120,6	102,3	98,2	131,0	116,7	112,3	95,2	103,3
Metal products, machinery excluded	143,1	127,3	112,5	92,7	139,4	113,7	122,6	95,8	111,9
Other machinery and equipment	137,8	113,1	121,8	71,2	137,4	111,6	123,1	76,4	101,4
Office machines and computers	167,2	87,5	191,1	29,2	131,6	96,1	136,9	41,7	91,0
Other el. machines and units	173,3	120,0	144,5	94,9	150,1	121,4	123,6	85,7	98,8
Radio, TV and communication equipment	389,8	102,6	379,7	70,0	109,3	112,0	97,6	62,3	91,7
Precision and optical instruments	162,7	99,8	163,0	75,1	135,5	107,3	126,3	82,0	93,0
Motor vehicles and trailers	202,1	122,5	165,0	76,4	160,0	119,0	134,4	93,4	103,0
Other transport means	125,6	121,0	103,8	30,1	153,9	110,1	139,7	50,0	109,9
Furniture and related products	133,0	114,7	115,9	98,5	151,0	123,6	122,2	93,9	92,8
Recycling	133,4	133,0	100,3	96,8	159,4	118,3	134,8	91,8	112,4
<b>Electricity, gas and water supply</b>	<b>209,5</b>	<b>98,3</b>	<b>213,1</b>	<b>0,7</b>	<b>*1)</b>	<b>374,1</b>	<b>278,9</b>	<b>0,4</b>	<b>26,3</b>
Electricity, gas and hot water supply	-	-	-	-	555,1	560,7	99,0	-	-
Water purification and distribution	209,5	98,3	213,1	100,0	*1)	371,1	287,3	99,9	26,5
<b>Real estate and renting activities</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3,0</b>	<b>24,0</b>	<b>12,6</b>	<b>18,6</b>	<b>-</b>
Other business activities	-	-	-	-	3,0	24,0	12,6	18,6	-
<b>Other communal, social and individual services</b>	<b>108,7</b>	<b>104,8</b>	<b>103,8</b>	<b>7,1</b>	<b>148,4</b>	<b>157,8</b>	<b>94,0</b>	<b>98,9</b>	<b>66,4</b>
Sports, cultural and similar activities	108,7	104,8	103,8	7,1	148,4	157,8	94,0	98,9	66,4
<b>N.E.C</b>	<b>125,7</b>	<b>60,7</b>	<b>207,0</b>	<b>100,0</b>	<b>249,3</b>	<b>129,7</b>	<b>192,3</b>	<b>100,0</b>	<b>46,8</b>
N.E.C	125,7	60,7	207,0	100,0	249,3	129,7	192,3	100,0	46,8

<sup>1)</sup> See footnote on page 1.

### 3. Indices of values, unit values and physical volume by economic zones <sup>1)</sup>

	January - April								
	exports				imports				terms of trade
	indices			sample/ total %	indeksi			sample/ total %	
	value	unit value	physical volume		value	unit value	physical volume		
<b>Total</b>	<b>137,4</b>	<b>120,0</b>	<b>114,5</b>	<b>87,9</b>	<b>142,4</b>	<b>124,3</b>	<b>114,5</b>	<b>87,8</b>	
European Union <sup>8)</sup>	130,2	117,3	111,0	90,1	143,7	118,5	121,3	85,9	99,0
EFTA <sup>2)</sup>	110,9	59,9	185,0	56,2	131,2	93,5	140,3	64,9	64,1
ACP <sup>3)</sup>	125,0	51,2	244,0	42,1	132,1	121,0	109,2	70,7	42,3
OPEC <sup>4)</sup>	198,7	114,4	173,6	51,8	178,1	120,9	147,3	88,7	94,6
MEDA <sup>5)</sup>	102,3	82,5	124,0	75,1	147,7	112,5	131,3	85,1	73,3
ASEAN <sup>6)</sup>	55,2	104,0	53,0	18,4	127,1	114,4	111,1	73,3	90,9
SAARC <sup>7)</sup>	179,4	100,9	177,7	91,6	159,0	103,7	153,4	74,2	97,4
CEEC <sup>9)</sup>	148,6	121,0	122,7	86,1	142,3	121,5	117,2	84,7	99,6
NAFTA <sup>10)</sup>	71,0	109,8	64,7	70,1	145,2	78,6	184,8	64,1	139,7
MERCOSUR <sup>11)</sup>	58,4	13,8	424,7	0,5	124,0	119,8	103,5	89,4	11,5
NICs <sup>12)</sup>	375,9	261,7	143,6	18,1	107,2	103,6	103,5	76,8	252,7
APEC <sup>13)</sup>	111,1	84,2	132,0	38,7	149,9	107,5	139,3	81,3	78,3
CIS <sup>14)</sup>	160,0	111,9	143,0	52,2	140,4	138,5	101,3	96,2	80,8
OECD <sup>15)</sup> , excluding EU	-	-	-	-	4,6	139,6	3,3	18,7	-
Miscellaneous	435,1	87,8	495,8	38,4	84,1	91,7	91,7	60,1	95,7

<sup>1)</sup> By EU classification.

<sup>2)</sup> European Free Trade Association.

<sup>3)</sup> African, Caribbean and Pacific countries, signatories to the Partnership Agreement.

<sup>4)</sup> Organization of Petroleum Exporting Countries.

<sup>5)</sup> Mediterranean countries in the Euro-Mediterranean Partnership.

<sup>6)</sup> Association of South-East Asian Nations.

<sup>7)</sup> South Asian Association for Regional Cooperation.

<sup>8)</sup> European Union, 27 members from January 1, 2007.

<sup>9)</sup> Central and Eastern European Countries.

<sup>10)</sup> North American Free Trade Agreement.

<sup>11)</sup> South American Common Market.

<sup>12)</sup> Newly-Industrialized Asian Countries.

<sup>13)</sup> Asia Pacific Economic Cooperation.

<sup>14)</sup> Commonwealth of Independent States.

<sup>15)</sup> Organization for Economic Cooperation and Development.

<sup>16)</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. 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.

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