

# COMMUNICATION

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External trade statistics

**ST21**

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

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

	January - July									
	exports			imports			sample/ total %	terms of trade		
	indices		value	indices		physical volume				
	value	unit value		value	unit value					

#### By sections of SITC, rev.3

<b>Total</b>	<b>138,2</b>	<b>121,8</b>	<b>113,5</b>	<b>88,6</b>	<b>141,7</b>	<b>125,9</b>	<b>112,5</b>	<b>89,3</b>	<b>96,7</b>
Food and live animals	119,8	132,9	90,1	89,8	148,9	125,6	118,6	90,6	105,8
Beverages and tobacco	161,8	111,7	144,8	89,1	117,4	118,1	99,5	72,4	94,6
Raw materials, except fuels	126,4	126,7	99,7	85,6	144,1	135,6	106,2	96,7	93,4
Mineral fuels and lubricants	184,9	149,1	124,1	32,1	160,6	154,5	103,9	94,4	96,5
Animal and vegetable oils and fats	208,3	205,2	101,5	91,4	152,8	150,4	101,6	89,6	136,4
Chemicals	143,8	117,3	122,6	91,3	138,9	128,4	108,2	88,3	91,3
Manufactured goods classified by materials	131,2	125,3	104,8	97,3	126,2	118,6	106,4	95,8	105,6
Machinery and transport equipment	172,2	113,7	151,5	74,8	143,0	115,4	123,8	80,4	98,4
Miscellaneous manufactured articles	135,3	111,3	121,6	93,4	142,8	116,0	123,1	91,2	95,9
Commodities and transactions, n.e.s.	276,6	116,8	236,7	93,9	129,7	104,8	123,7	99,9	111,5

#### By produce, processing degree

<b>Total</b>	<b>138,2</b>	<b>121,8</b>	<b>113,5</b>	<b>88,6</b>	<b>141,7</b>	<b>125,9</b>	<b>112,5</b>	<b>89,3</b>	<b>96,7</b>
Crude articles	99,3	116,3	85,4	82,6	144,3	145,0	99,5	98,5	80,2
Simply transformed articles	138,7	133,7	103,7	91,0	151,8	134,7	112,7	91,1	99,3
More elaborately transformed articles	142,0	114,9	123,6	87,5	137,2	117,6	116,7	86,0	97,7

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

<b>Total</b>	<b>138,2</b>	<b>121,8</b>	<b>113,5</b>	<b>88,6</b>	<b>141,7</b>	<b>125,9</b>	<b>112,5</b>	<b>89,3</b>	<b>96,7</b>
Capital goods	160,9	115,6	139,1	61,3	138,4	113,0	122,5	73,6	102,3
Intermediate goods	138,5	124,4	111,3	91,0	141,2	131,3	107,5	93,6	94,8
Consumer goods	133,3	116,6	114,3	91,0	145,5	120,4	120,8	89,7	96,8

<sup>1)</sup> Index is bigger than 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 - July									
	exports			imports			sample/ total %	terms of trade		
	indices		sample/ total %	indices						
	value	unit value	value	unit value	physical volume					
<b>Total</b>	<b>138,2</b>	<b>121,8</b>	<b>113,5</b>	<b>88,6</b>	<b>141,7</b>	<b>125,9</b>	<b>112,5</b>	<b>89,3</b>	<b>96,7</b>	
<b>Agriculture,hunting and forestry</b>	<b>91,0</b>	<b>125,9</b>	<b>72,3</b>	<b>78,5</b>	<b>135,7</b>	<b>129,6</b>	<b>104,7</b>	<b>93,4</b>	<b>97,1</b>	
Agriculture,hunting and services	92,0	127,1	72,4	79,1	141,7	130,9	108,3	93,1	97,1	
Forestry,logging and services	75,3	105,8	71,1	68,9	94,8	117,6	80,6	97,6	90,0	
<b>Fishing</b>	<b>297,6</b>	<b>179,4</b>	<b>165,8</b>	<b>53,1</b>	<b>115,5</b>	<b>107,5</b>	<b>107,4</b>	<b>86,3</b>	<b>166,8</b>	
Fishing,fish farms and services	297,6	179,4	165,8	53,1	115,5	107,5	107,4	86,3	166,8	
<b>Mining and quarrying</b>	<b>106,8</b>	<b>95,1</b>	<b>112,3</b>	<b>94,6</b>	<b>146,8</b>	<b>149,3</b>	<b>98,3</b>	<b>99,8</b>	<b>63,7</b>	
Coal mining	92,0	105,3	87,4	87,7	149,8	129,3	115,9	96,0	81,4	
Extractions of crude petroleum and gas,services	204,5	161,9	126,3	99,5	146,0	151,1	96,6	99,9	107,1	
Metal ores mining	79,9	68,7	116,3	99,4	151,0	143,1	105,5	99,9	48,0	
Other mining and quarrying	159,7	130,6	122,2	86,7	148,1	140,4	105,4	98,3	93,0	
<b>Manufacturing</b>	<b>139,6</b>	<b>121,9</b>	<b>114,5</b>	<b>90,2</b>	<b>141,0</b>	<b>122,0</b>	<b>115,6</b>	<b>88,3</b>	<b>99,9</b>	
Food products and beverages	137,9	133,8	103,1	93,3	153,5	125,7	122,1	89,2	106,4	
Tobacco products	108,8	95,1	114,4	34,4	89,8	104,2	86,2	51,4	91,2	
Textile yarns and textiles	139,0	107,0	129,9	90,6	124,5	112,8	110,4	94,0	94,9	
Clothes and fur	116,5	116,6	99,9	93,7	164,6	112,6	146,2	95,3	103,6	
Leather and leather products,footwear	125,8	123,3	102,1	95,2	135,8	128,1	106,0	98,4	96,2	
Wood,wood products and cork	116,6	117,3	99,4	93,6	124,2	127,0	97,8	87,4	92,3	
Pulp,paper and paper products	133,2	114,8	116,0	98,9	128,8	117,1	110,0	98,7	98,0	
Publishing,printing and reproduction	132,3	107,4	123,1	74,2	129,3	120,3	107,5	72,5	89,3	
Coke and refined petroleum products	195,2	152,8	127,8	56,6	200,6	162,6	123,4	97,1	93,9	
Chemicals and chemical products	144,4	117,6	122,9	86,5	138,0	128,9	107,1	87,5	91,2	
Rubber and plastic products	137,6	110,5	124,5	98,3	135,2	117,2	115,3	96,9	94,3	
Other mineral products	144,3	120,6	119,6	96,3	125,1	118,2	105,8	95,3	102,0	
Basic metals	131,1	127,7	102,6	98,3	126,5	120,1	105,3	96,3	106,4	
Metal products,machinery excluded	138,6	126,2	109,8	94,8	133,0	116,7	113,9	95,6	108,1	
Other machinery and equipment	143,0	114,3	125,1	77,1	140,5	116,0	121,0	78,1	98,5	
Office machines and computers	149,3	81,2	183,8	37,9	133,5	85,8	155,6	48,0	94,7	
Other el.machines and units	173,4	124,6	139,1	95,2	136,3	121,4	112,3	88,6	102,7	
Radio,TV and communication equipment	414,3	94,1	440,0	76,9	119,5	109,0	109,7	63,8	86,4	
Precision and optical instruments	132,2	103,2	128,1	74,0	131,7	105,8	124,4	83,3	97,5	
Motor vehicles and trailers	213,4	111,4	191,5	79,4	156,6	118,2	132,5	94,4	94,2	
Other transport means	130,7	108,6	120,4	22,1	158,7	114,3	138,8	51,9	94,9	
Furniture and related products	132,9	117,0	113,6	98,1	144,3	120,1	120,1	94,1	97,4	
Recycling	146,2	147,2	99,3	97,4	275,0	150,8	182,3	92,0	97,6	
<b>Electricity,gas and water supply</b>	<b>257,1</b>	<b>111,4</b>	<b>230,7</b>	<b>1,0</b>	<b>534,3</b>	<b>239,0</b>	<b>223,5</b>	<b>0,6</b>	<b>46,6</b>	
Electricity,gas and hot water supply	-	-	-	-	555,1	560,7	99,0	-	-	
Water purification and distribution	257,1	111,4	230,7	100,0	534,0	237,3	225,0	99,2	46,9	
<b>Real estate and renting activities</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3,7</b>	<b>20,2</b>	<b>18,3</b>	<b>0,3</b>	<b>-</b>	
Other business activities	-	-	-	-	3,7	20,2	18,3	0,3	-	
<b>Other communal,social and individual services</b>	<b>163,8</b>	<b>120,0</b>	<b>136,6</b>	<b>17,1</b>	<b>133,0</b>	<b>147,8</b>	<b>90,0</b>	<b>90,7</b>	<b>81,1</b>	
Sports,cultural and similar activities	163,8	120,0	136,6	17,1	133,0	147,8	90,0	90,7	81,1	
<b>N.E.C</b>	<b>302,7</b>	<b>116,3</b>	<b>260,1</b>	<b>100,0</b>	<b>129,7</b>	<b>104,8</b>	<b>123,7</b>	<b>100,0</b>	<b>111,0</b>	
N.E.C	302,7	116,3	260,1	100,0	129,7	104,8	123,7	100,0	111,0	

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

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

	January - July									terms of trade					
	exports			imports			sample/ total %								
	indices		physical volume	indeksi		physical volume									
	value	unit value		value	unit value										
<b>Total</b>	<b>138,2</b>	<b>121,8</b>	<b>113,5</b>	<b>88,6</b>	<b>141,7</b>	<b>125,9</b>	<b>112,5</b>	<b>89,3</b>	<b>96,7</b>						
European Union <sup>8)</sup>	130,2	119,1	109,3	89,9	141,1	119,9	117,6	88,1	99,3						
EFTA <sup>2)</sup>	142,8	115,8	123,3	50,0	122,5	114,2	107,2	73,0	101,3						
ACP <sup>3)</sup>	125,6	82,5	152,3	62,5	125,3	123,0	101,9	79,3	67,1						
OPEC <sup>4)</sup>	186,5	113,7	164,0	53,3	162,7	117,3	138,8	45,4	97,0						
MEDA <sup>5)</sup>	122,6	96,0	127,7	82,4	140,3	112,8	124,4	87,9	85,1						
ASEAN <sup>6)</sup>	79,1	114,5	69,1	2,2	129,8	107,9	120,3	76,7	106,1						
SAARC <sup>7)</sup>	136,6	127,9	106,8	95,3	161,3	107,7	149,8	74,9	118,8						
CEEC <sup>9)</sup>	150,0	122,5	122,5	87,4	137,3	126,6	108,4	88,3	96,7						
NAFTA <sup>10)</sup>	78,4	96,8	81,1	80,3	136,2	87,3	156,0	65,3	110,8						
MERCOSUR <sup>11)</sup>	21,3	83,5	25,4	30,5	117,8	122,3	96,3	90,6	68,3						
NICS <sup>12)</sup>	308,9	152,7	202,3	31,6	117,4	101,7	115,5	78,5	150,2						
APEC <sup>13)</sup>	162,7	104,0	156,5	58,7	150,7	111,3	135,5	83,0	93,4						
CIS <sup>14)</sup>	145,2	110,6	131,3	57,1	141,5	144,1	98,2	96,8	76,8						
OECD <sup>15)</sup> , excluding EU	-	-	-	-	4,7	141,9	3,3	17,0	-						
Miscellaneous	132,6	114,5	115,8	51,1	86,9	80,2	108,4	44,0	142,8						

<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 products 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.