

# COMMUNICATION

# ST21

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Statistics of external trade

SERB168 ST21 220609

## Indices of average prices of external trade of Serbia, January - April 2009

- 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>61,3</b>	<b>80,3</b>	<b>76,3</b>	<b>82,6</b>	<b>62,5</b>	<b>80,7</b>	<b>77,4</b>	<b>88,3</b>	<b>99,5</b>
Food and live animals	78,1	85,1	91,8	69,9	81,2	88,8	91,4	78,4	95,8
Beverages and tobacco	97,6	94,8	102,9	93,9	90,4	88,7	101,9	74,4	106,9
Raw materials,except fuels	46,6	66,3	70,3	95,4	53,3	81,7	65,2	92,9	81,1
Mineral fuels and lubricants	30,2	63,6	47,5	15,3	58,4	75,0	77,8	90,6	84,8
Animal and vegetable oils and fats	58,2	55,2	105,5	94,0	86,5	78,7	109,9	85,7	70,1
Chemicals	55,6	73,4	75,8	94,4	69,3	81,7	84,8	92,1	89,8
Manufactured goods classified by materials	48,7	77,4	63,0	96,2	59,9	78,4	76,4	96,2	98,7
Machinery and transport equipment	78,5	85,3	92,0	82,4	57,9	80,6	71,8	81,7	105,8
Miscellaneous manufactured articles	70,8	87,4	81,1	80,1	72,3	92,6	78,0	87,0	94,3
Commodities and transactions,n.e.s.	53,3	69,7	76,5	6,5	42,7	83,4	51,2	44,6	83,5

#### By produce, processing degree

<b>Total</b>	<b>61,3</b>	<b>80,3</b>	<b>76,3</b>	<b>82,6</b>	<b>62,5</b>	<b>80,7</b>	<b>77,4</b>	<b>88,3</b>	<b>99,5</b>
Crude articles	58,9	77,8	75,7	44,5	65,0	79,0	82,2	94,0	98,4
Simply transformed articles	49,2	73,4	67,1	87,7	53,8	74,1	72,6	84,9	99,1
More elaborately transformed articles	69,7	84,3	82,7	84,8	64,8	83,5	77,5	87,5	100,9

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

<b>Total</b>	<b>61,3</b>	<b>80,3</b>	<b>76,3</b>	<b>82,6</b>	<b>62,5</b>	<b>80,7</b>	<b>77,4</b>	<b>88,3</b>	<b>99,5</b>
Capital goods	65,2	82,9	78,7	54,3	54,1	81,8	66,2	70,9	101,3
Intermediate goods	55,9	77,0	72,6	86,9	61,1	78,5	77,8	92,6	98,0
Consumer goods	75,4	87,5	86,1	83,0	70,9	85,5	82,9	88,4	102,3

<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								
	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>61,3</b>	<b>80,3</b>	<b>76,3</b>	<b>82,6</b>	<b>62,5</b>	<b>80,7</b>	<b>77,4</b>	<b>88,3</b>	<b>99,5</b>
<b>Agriculture, hunting and forestry</b>	<b>73,0</b>	<b>87,3</b>	<b>83,6</b>	<b>34,6</b>	<b>75,0</b>	<b>86,4</b>	<b>86,8</b>	<b>70,6</b>	<b>101,0</b>
Agriculture, hunting and services	75,6	88,4	85,5	33,4	75,5	86,6	87,2	69,7	102,0
Forestry, logging and services	44,8	70,9	63,1	94,4	66,3	82,1	80,8	97,2	86,4
<b>Fishing</b>	<b>76,4</b>	<b>80,3</b>	<b>95,1</b>	<b>43,3</b>	<b>110,5</b>	<b>94,5</b>	<b>117,0</b>	<b>88,7</b>	<b>85,0</b>
Fishing, fish farms and services	76,4	80,3	95,1	43,3	110,5	94,5	117,0	88,7	85,0
<b>Mining and quarrying</b>	<b>39,2</b>	<b>85,0</b>	<b>46,1</b>	<b>77,3</b>	<b>62,9</b>	<b>77,4</b>	<b>81,2</b>	<b>99,9</b>	<b>109,7</b>
Coal mining	15,4	231,9	6,7	50,9	51,8	111,0	46,6	99,3	208,9
Extractions of crude petroleum and gas, services	35,0	52,5	66,8	99,1	65,1	77,1	84,4	100,0	68,1
Metal ores mining	38,1	83,3	45,8	69,5	39,2	71,7	54,8	99,8	116,2
Other mining and quarrying	85,6	113,7	75,3	93,1	56,9	95,1	59,9	93,9	119,5
<b>Manufacturing</b>	<b>61,2</b>	<b>80,1</b>	<b>76,4</b>	<b>87,1</b>	<b>61,9</b>	<b>81,2</b>	<b>76,3</b>	<b>88,6</b>	<b>98,7</b>
Food products and beverages	76,8	80,9	94,9	90,8	81,2	88,6	91,7	84,4	91,3
Tobacco products	128,5	104,3	123,2	81,1	107,9	90,4	119,4	79,9	115,4
Textile yarns and textiles	74,7	88,9	84,0	96,8	71,0	84,6	83,9	95,5	105,1
Clothes and fur	65,4	86,3	75,8	52,9	75,8	104,2	72,7	78,8	82,8
Leather and leather products, footwear	76,4	86,6	88,2	96,9	72,3	95,7	75,5	99,1	90,5
Wood, wood products and cork	68,9	96,3	71,5	95,1	58,8	82,4	71,4	97,7	116,9
Pulp, paper and paper products	83,0	84,5	98,3	99,5	73,0	82,7	88,3	99,5	102,1
Publishing, printing and reproduction	60,1	80,6	74,5	50,8	64,6	79,1	81,6	58,0	101,8
Coke and refined petroleum products	35,3	65,5	53,9	57,9	42,9	67,2	63,8	94,8	97,5
Chemicals and chemical products	54,2	72,6	74,6	91,3	68,4	80,9	84,5	92,7	89,7
Rubber and plastic products	65,2	87,9	74,1	93,6	68,0	89,2	76,2	88,8	98,6
Other mineral products	42,4	89,4	47,4	94,5	67,6	85,5	79,0	97,5	104,6
Basic metals	39,0	69,6	56,0	98,0	53,8	71,3	75,5	98,0	97,6
Metal products, machinery excluded	67,1	85,5	78,5	94,8	51,7	86,6	59,7	87,0	98,7
Other machinery and equipment	68,2	85,6	79,7	63,6	61,3	81,8	75,0	77,8	104,7
Office machines and computers	79,5	84,0	94,6	95,3	58,6	86,4	67,9	94,3	97,3
Other el. machines and units	81,4	83,6	97,3	94,6	65,1	80,0	81,4	79,1	104,4
Radio, TV and communication equipment	119,3	80,9	147,5	90,8	57,3	78,4	73,1	69,1	103,1
Precision and optical instruments	91,1	97,3	93,6	83,5	69,9	77,0	90,7	89,5	126,3
Motor vehicles and trailers	89,1	95,8	93,0	96,8	51,4	81,0	63,4	97,4	118,1
Other transport means	51,3	75,9	67,6	30,6	63,2	84,8	74,5	41,3	89,5
Furniture and related products	70,8	81,6	86,8	93,8	75,6	89,9	84,0	87,1	90,7
Recycling	35,2	54,8	64,2	99,7	22,9	61,8	37,2	84,6	88,8
<b>Electricity, gas and water supply</b>	<b>149,7</b>	<b>104,9</b>	<b>142,7</b>	<b>1,2</b>	<b>85,3</b>	<b>101,1</b>	<b>84,4</b>	<b>0,4</b>	<b>103,8</b>
Water purification and distribution	149,7	104,9	142,7	98,7	85,3	101,1	84,4	100,0	103,8
<b>Real estate and renting activities</b>	-	-	-	-	<b>55,2</b>	<b>125,8</b>	<b>43,8</b>	<b>0,1</b>	-
Other business activities	-	-	-	-	55,2	125,8	43,8	0,1	-
<b>Other communal, social and individual services</b>	<b>198,0</b>	<b>128,4</b>	<b>154,1</b>	<b>58,5</b>	<b>40,7</b>	<b>33,8</b>	<b>120,5</b>	<b>95,6</b>	<b>380,0</b>
Sports, cultural and similar activities	198,0	128,4	154,1	58,5	40,7	33,8	120,5	95,6	380,0
<b>N.E.C</b>	<b>13,6</b>	<b>28,9</b>	<b>47,2</b>	<b>100,0</b>	<b>42,7</b>	<b>83,4</b>	<b>51,2</b>	<b>100,0</b>	<b>34,6</b>
N.E.C	13,6	28,9	47,2	100,0	42,7	83,4	51,2	100,0	34,6

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

### 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 %	indices			sample/ total %	
	value	unit value	physical volume		value	unit value	physical volume		
<b>Total</b>	<b>61,3</b>	<b>80,3</b>	<b>76,3</b>	<b>82,6</b>	<b>62,5</b>	<b>80,7</b>	<b>77,4</b>	<b>88,3</b>	<b>99,5</b>
European Union <sup>8)</sup>	58,8	77,4	76,0	84,9	61,4	78,6	78,1	87,3	98,5
EFTA <sup>2)</sup>	73,3	68,9	106,3	60,1	63,5	70,0	90,7	65,6	98,3
ACP <sup>3)</sup>	208,6	123,5	168,9	42,1	77,8	94,2	82,6	85,1	131,0
OPEC <sup>4)</sup>	84,2	88,3	95,3	16,1	61,2	49,3	124,3	20,8	179,3
MEDA <sup>5)</sup>	73,5	77,5	94,9	76,2	59,1	74,4	79,5	87,2	104,1
ASEAN <sup>6)</sup>	84,5	167,4	50,5	25,6	78,1	91,1	85,7	94,8	183,7
SAARC <sup>7)</sup>	45,9	63,8	71,9	52,0	88,4	81,5	108,4	88,5	78,3
CEEC <sup>9)</sup>	63,4	78,4	80,9	83,6	52,4	70,5	74,3	74,7	111,3
NAFTA <sup>10)</sup>	88,6	83,7	105,8	61,4	75,4	61,4	122,7	66,9	136,3
MERCOSUR <sup>11)</sup>	128,0	41,1	311,1	35,6	81,5	94,6	86,1	87,7	43,5
NICS <sup>12)</sup>	40,1	84,5	47,4	11,8	56,3	27,1	207,3	81,8	311,4
APEC <sup>13)</sup>	152,6	97,7	156,1	63,6	68,0	82,4	82,6	82,5	118,7
CIS <sup>14)</sup>	54,9	81,7	67,2	78,3	60,3	81,0	74,5	95,9	100,9
Miscellaneous	127,9	102,1	125,2	75,8	72,1	82,8	87,1	86,4	123,4

<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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