

# STATISTICAL RELEASE

# SV10

broj 267 - god. LXII, 28/09/2012

**Statistics of Transport and Communications**

SRB267 SV10 280912

## **Total transport of passengers and goods – Republic of Serbia –**

### **First half of 2012**

Number of transported passengers in the first six months of 2012 increased by 0.5% relative to the same period 2011 with the same tendencies regarding domestic and international transport: passengers transport in domestic transport increased by 0.4%, and in international transport 2.6%. Referring to passengers railway transport, decrease of 10.4% was noted and in road, urban and air transport, recorded were positive growth rates. Operations volume, expressed in pkm, decreased by 0.5%. Goods transported in the first half of 2012 noted fall of 13.1%, relative to the same period 2011. Regarding the same period, expressed in tkm, operations volume decreased by 13.2%. Simultaneously, it is apparent that average ton kilometer amounted to 289 km. Only transport of goods in road transport recorded the increasing tendency.

Decreased number of transported passengers in railway transport in the first half of 2012 amounted to 10.4%. Number of transported passengers in domestic and international transport decreased by about 10.0%. In the same period goods transport showed the decrease 28.9%, operations volume, expressed in tkm, also noted 26.7 % fall relative to the same period 2011.

Road passenger transport noted the growth of 1.3%, together with the insignificant growth of volume operations, by 0.6%. Referring to the road transport of goods, there was an increase of 10.7%, as well as operations volume increase of 19.2%, expressed in tkm and relative to the same period 2011.

The oil transport via pipelines decreased by 3.7% regarding the transported oil volume and by 9.7% regarding the tkm made. The natural gas transport increased by 5.8 %, and the operations volume decreased by 6.8 %.

Air transport expressed positive trends referring to passengers transport. Number of transported passengers increased by 10.0%, and realized passenger kilometers by 1.2%. Negative growth rates were noted in domestic and international transport of goods. Transported goods decreased by 15.8% and operations volume, expressed in tkm, decreased by 16.1 %.

Border traffic of entering road passengers' vehicles decreased by 1.0% in the first half of 2012 if compared to the same period 2011. There were somewhat less vehicles both with Serbian registration plates and with foreign registration plates. Out of the total number of vehicles with foreign registration plates that came into Serbia, 11.3% referred to those from Bosnia and Herzegovina. Entry of freight vehicles to our country decreased by 15.6%, while exit noted increase of 15.1%. Transit increased by 4.8%.

Postal services in the first half of 2012 compared to the same period 2011 noted the following trends: letter mails increased by 9.5%, parcels increased by 20.2% and payment traffic services decreased by 3.4%.

Fixed telephony noted decrease of 14,5%, and mobile telephony increase of 25.7%.

Total number of the employed in transport increased by 1.5% respective to the same period of the previous year.

## 1. Total transport of passengers and goods

	I – VI 2011	I – VI 2012	I – VI 2012/I – VI 2011
<b>PASSENGER TRANSPORT</b>			
<b>Transported passengers, thousand<sup>1)</sup></b>	<b>38780</b>	<b>38981</b>	<b>100.5</b>
Domestic transport	37472	37639	100.4
International transport	1308	1342	102.6
<b>Land transport</b>	<b>38241</b>	<b>38388</b>	<b>100.4</b>
Railway transport	3015	2700	89.6
Road transport	35226	35688	101.3
Public transport	436	437	100.2
<b>Air transport</b>	<b>539</b>	<b>593</b>	<b>110.0</b>
<b>Passenger kilometers, million</b>	<b>3108</b>	<b>3093</b>	<b>99.5</b>
Domestic transport	2193	2195	100.1
International transport	915	898	98.1
<b>Land transport</b>	<b>7709</b>	<b>5151</b>	<b>66.8</b>
Railway transport	248	213	85.9
Road transport	2261	2274	100.6
Public transport	5200	2664	51.2
<b>Air transport</b>	<b>539</b>	<b>606</b>	<b>112.4</b>
<b>TRANSPORT OF GOODS</b>			
<b>Transported goods, thousand tons</b>	<b>12535</b>	<b>10890</b>	<b>86.9</b>
Domestic transport	5487	4772	87.0
Exports	1537	1366	88.9
Imports	3300	2929	88.8
Transit	2102	1700	80.9
International transport	109	123	112.8
<b>Land transport</b>	<b>11485</b>	<b>9851</b>	<b>85.8</b>
Railway transport	6601	4695	71.1
Road transport	2475	2739	110.7
Pipeline transport	2409	2417	100.3
<b>Inland waterways transport</b>	<b>1050</b>	<b>1039</b>	<b>99.0</b>
<b>Air transport</b>	<b>1.092</b>	<b>0.92</b>	<b>84.2</b>
<b>Ton kilometers, million</b>	<b>3627</b>	<b>3150</b>	<b>86.8</b>
Domestic transport	762	567	74.4
Exports	641	688	107.3
Imports	1052	934	88.8
Transit	1040	845	81.3
International transport	132	116	87.9
<b>Land transport</b>	<b>3357</b>	<b>3004</b>	<b>89.5</b>
Railway transport	1858	1361	73.3
Road transport	965	1150	119.2
Pipeline transport	534	493	92.3
<b>Inland waterways transport</b>	<b>424</b>	<b>285</b>	<b>67.2</b>
<b>Air transport</b>	<b>1.378</b>	<b>1.005</b>	<b>72.9</b>

<sup>1)</sup> No public transport.

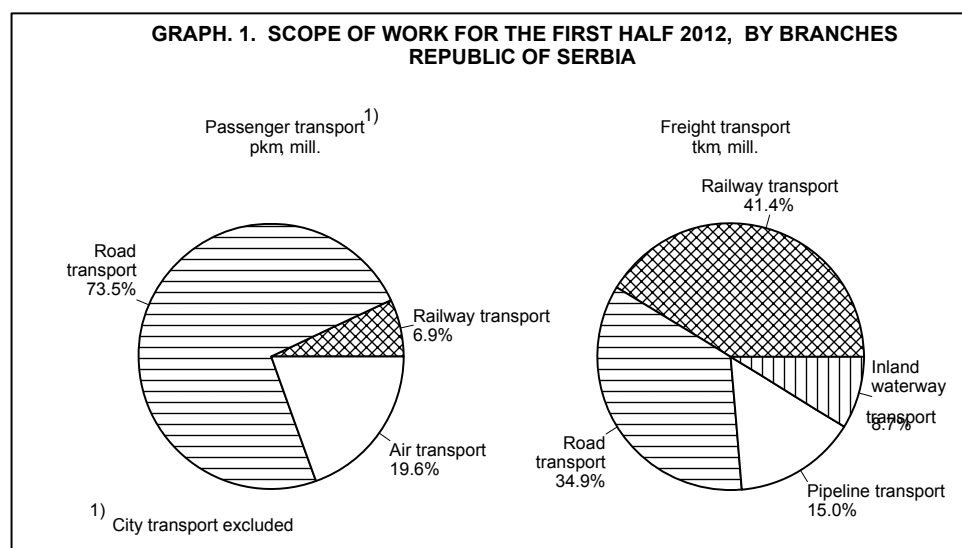
<sup>2)</sup> No air transport.

## 2. Transport of passengers and goods, by branches

	I – VI 2011	I – VI 2012	I – VI 2012/I – VI 2011
<b>RAILWAY TRANSPORT</b>			
<b>PASSENGER TRANSPORT</b>			
Transported passengers, thousand	<b>3015</b>	<b>2700</b>	<b>89.6</b>
Domestic transport	2689	2404	89.4
International transport	326	296	90.8
<b>Passenger kilometers, million</b>	<b>248</b>	<b>213</b>	<b>85.9</b>
Domestic transport	154	151	98.1
International transport	94	62	66.0
<b>TRANSPORT OF GOODS</b>			
<b>Transported goods, thousand tons</b>	<b>6601</b>	<b>4695</b>	<b>71.1</b>
Domestic transport	2207	1278	57.9
Exports	1134	792	69.8
Imports	1302	1088	83.6
Transit	1958	1537	78.5
<b>Ton kilometers, million</b>	<b>1858</b>	<b>1361</b>	<b>73.3</b>
Domestic transport	400	210	52.5
Exports	258	179	69.4
Imports	211	192	91.0
Transit	989	780	78.9
<b>ROAD TRANSPORT</b>			
<b>PASSENGER TRANSPORT</b>			
<b>Transported passengers, thousand</b>	<b>35226</b>	<b>35688</b>	<b>101.3</b>
Domestic transport	34783	35235	101.3
International transport	443	453	102.3
<b>Passenger kilometers, million</b>	<b>2261</b>	<b>2274</b>	<b>100.6</b>
Domestic transport	2039	2044	100.2
International transport	222	230	103.6
<b>TRANSPORT OF GOODS</b>			
<b>Transported goods, thousand tons</b>	<b>2475</b>	<b>2739</b>	<b>110.7</b>
Domestic transport	1704	1663	97.6
Exports	297	439	147.8
Imports	344	480	139.5
Transit	21	34	161.9
International transport	109	123	112.8
<b>Ton kilometers, million</b>	<b>965</b>	<b>1150</b>	<b>119.2</b>
Domestic transport	220	210	95.5
Exports	282	382	135.5
Imports	320	426	133.1
Transit	11	16	145.5
International transport	132	116	87.9
<b>PUBLIC TRANSPORT</b>			
<b>PASSENGER TRANSPORT</b>			
Transported passengers, million	436	437	100.2
Passenger kilometers, million	2619	2623	100.2
<b>PIPELINE TRANSPORT</b>			
<b>OIL PIPELINES</b>			
<b>Transported oil, thousand tons</b>	<b>1393</b>	<b>1342</b>	<b>96.3</b>
Domestic transport	700	814	116.3
Imports	693	528	76.2
Transit	-	-	-
<b>Ton kilometers, million</b>	<b>154</b>	<b>139</b>	<b>90.3</b>
Domestic transport	49	58	118.4
Imports	105	81	77.1
Transit	-	-	-
<b>GAS PIPELINES</b>			
<b>Transported oil, thousand tons</b>	<b>1016</b>	<b>1075</b>	<b>105.8</b>
Domestic transport	167	216	129.3
Imports	731	745	101.9
Transit	118	114	96.6
<b>Ton kilometers, million</b>	<b>380</b>	<b>354</b>	<b>93.2</b>
Domestic transport	64	79	123.4
Imports	284	244	85.9
Transit	32	31	96.9

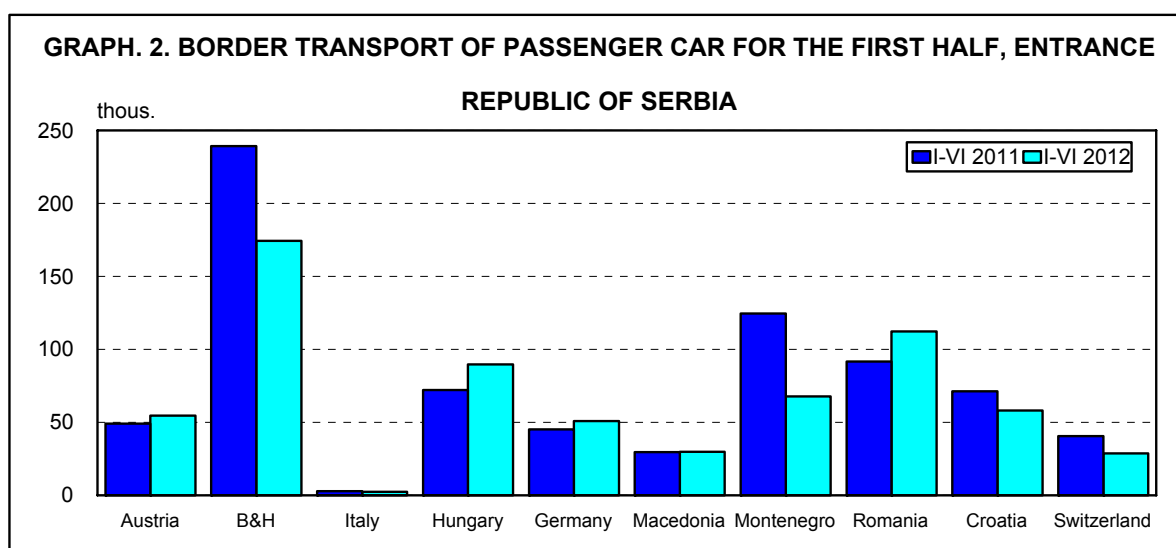
## 2. Transport of passengers and goods, by branches (continued)

	I – VI 2011	I – VI 2012	I – VI 2012/I – VI 2011
<b>INLAND WATERWAYS TRANSPORT</b>			
<b>TRANSPORT OF GOODS</b>			
<b>Transported goods, thousand tons</b>	<b>1050</b>	<b>1039</b>	<b>99.0</b>
Domestic transport	709	801	113.0
Exports	106	135	127.4
Imports	230	88	38.3
Transit	5	15	300.0
Transport among international ports	-	-	-
<b>Ton kilometers, million</b>	<b>424</b>	<b>285</b>	<b>67.2</b>
Domestic transport	78	68	87.2
Exports	101	127	125.7
Imports	237	72	30.4
Transit	8	18	225.0
Transport among international ports	-	-	-
<b>AIR TRANSPORT</b>			
<b>PASSENGER TRANSPORT</b>			
<b>Transported passengers, thousand</b>	<b>539</b>	<b>593</b>	<b>110.0</b>
Domestic transport	-	-	-
International transport	539	593	110.0
<b>Passenger kilometers, million</b>	<b>599</b>	<b>606</b>	<b>101.2</b>
Domestic transport	-	-	-
International transport	599	606	101.2
<b>TRANSPORT OF GOODS</b>			
<b>Transported goods, thousand tons</b>	<b>1.092</b>	<b>0.920</b>	<b>84.2</b>
Domestic transport	-	-	-
International transport	1.092	0.920	84.2
<b>Ton kilometers, million</b>	<b>1.378</b>	<b>1.005</b>	<b>72.9</b>
Domestic transport	-	-	-
International transport	1.378	1.005	72.9



### 3. Additional and supplementary activities in transport

	I – VI 2011	I – VI 2012	I – VI 2012/I – VI 2011
<b>SERVICES IN RAILWAY TRANSPORT</b>			
<b>Total goods traffic, thousand tons</b>	<b>6850</b>	<b>4436</b>	<b>64.8</b>
Traffic volume, thousand tons	4643	3158	68.0
Domestic traffic – unloading	2207	1278	57.9
Exports	1134	792	69.8
Imports	1302	1088	83.6
Transit	1958	1537	78.5
<b>BORDER TRAFFIC OF ROAD MOTOR VEHICLES</b>			
<b>Total passengers vehicles traffic, entry</b>	<b>2568029</b>	<b>2541430</b>	<b>99.0</b>
Domestic vehicles	1004752	998128	99.3
Foreign vehicles	1563277	1543302	98.7
Austria	49191	54679	111.2
Bosnia and Herzegovina (incl. RS)	239300	174460	72.9
Italy	2859	2376	83.1
Hungary	72261	89651	124.1
Germany	45202	50840	112.5
Republic of Macedonia	29581	29800	100.7
Republic of Montenegro	124621	67753	54.4
Romania	91770	112229	122.3
Croatia	71440	58053	81.3
Switzerland	40465	28733	71.0
Other	796587	874728	109.8
<b>Passengers vehicles</b>			
Passenger cars	2479312	2343299	94.5
Buses	64817	61500	94.9
Motorcycles	2117	2027	95.7
<b>Freight road vehicles</b>			
<b>Entry</b>	<b>191768</b>	<b>161941</b>	<b>84.4</b>
Domestic vehicles	93433	103784	111.1
Foreign vehicles	98335	58157	59.1
<b>Exit</b>	<b>196014</b>	<b>225578</b>	<b>115.1</b>
Domestic vehicles	128624	146086	113.6
Foreign vehicles	67390	79492	118.0
<b>Transit</b>	<b>194508</b>	<b>203849</b>	<b>104.8</b>
Domestic vehicles	7335	7761	105.8
Foreign vehicles	187173	196088	104.8



### 3. Additional and supplementary activities in transport (continued)

	I – VI 2011	I – VI 2012	I – VI 2012/I – VI 2011
<b>INTERNAL WATERWAYS TRANSPORT SERVICES</b>			
<b>GOODS TRAFFIC IN PORTS</b>			
<b>Total goods traffic, thousand tons</b>	<b>4458</b>	<b>4217</b>	<b>94.6</b>
Traffic volume, thousand tons	3749	3416	91.1
Domestic traffic	1418	1602	113.0
Unloading	709	801	113.0
Loading	709	801	113.0
International traffic	3040	2615	86.0
Exports	1136	1624	143.0
Domestic boats	106	145	136.8
Foreign boats	1030	1479	143.6
Imports	1904	991	52.0
Domestic boats	230	88	38.3
Foreign boats	1674	903	53.9
Transit	1865	1522	81.6
Domestic boats	4	5	125.0
Foreign boats	1861	1517	81.5
<b>AIR TRANSPORT SERVICES</b>			
<b>AIRPORT PASSENGER TRAFFIC</b>			
<b>Passenger traffic volume, thousand</b>	<b>1346</b>	<b>1495</b>	<b>111.1</b>
Domestic traffic, departures	-	-	-
International traffic	1346	1495	111.1
Departures	673	749	111.3
Domestic planes	269	298	110.8
Foreign planes	404	451	111.6
Arrivals	673	746	110.8
Domestic planes	270	293	108.5
Foreign planes	403	453	112.4
<b>CARGO HANDLING</b>			
<b>Handled tons, thousand</b>	<b>3912</b>	<b>3746</b>	<b>95.8</b>
Operation tons, thousand	4269	4450	104.2
Mechanical	3862	4443	115.0
Manual	407	7	1.7

### 4. Postal activities and telecommunications

	I – VI 2011	I – VI 2012	I – VI 2012/I – VI 2011
<b>POSTAL ACTIVITIES – TRANSPORT AND DELIVERY</b>			
<b>Letter mails, million</b>	<b>146</b>	<b>160</b>	<b>109.5</b>
Domestic traffic, dispatched	143	157	109.8
International traffic, dispatched and received	2.9	2.7	93.1
<b>Parcel mails, thousand</b>	<b>253</b>	<b>304</b>	<b>120.2</b>
Domestic traffic, dispatched	235	281	119.6
International traffic, dispatched and received	18	23	127.8
<b>Payment traffic services, thousand pcs.</b>	<b>71643</b>	<b>69090</b>	<b>96.4</b>
<b>TELECOMMUNICATIONS</b>			
Fixed telephone lines, minutes, million	5681	4855	85.5
Cellular lines, minutes, thousand	4692694	5884454	125.7

## 5. Employed in transport, storage and communications<sup>1)</sup>

	I – VI 2011	I – VI 2012	I – VI 2012/I – VI 2011
<b>Transport – total</b>	<b>44736</b>	<b>45407</b>	<b>101.5</b>
<b>Land transport</b>	41963	42748	101.9
Railway transport	19249	18482	96.0
Road transport	10448	11264	107.8
Public transport	11027	11669	105.8
Pipeline transport	1239	1333	107.6
<b>Inland waterways transport</b>	1363	1244	91.3
<b>Air transport</b>	1410	1415	100.4
<b>Postal activities</b>	15099	15049	99.7
<b>Telecommunications</b>	11508	11225	97.5

<sup>1)</sup> In June.

## 6. Passenger transport, by months, I – VI 2012.

	Transported passengers, thousand					Passenger kilometers, mill.				
	Total	Land transport			air	Total	Land transport			air
		all	railway	road			all	railway	road	
<b>Total</b>	<b>38969</b>	<b>38376</b>	<b>2700</b>	<b>35688</b>	<b>593</b>	<b>3094</b>	<b>2487</b>	<b>213</b>	<b>2274</b>	<b>607</b>
January	5933	5857	435	5424	76	468	389	35	354	79
February	5639	5576	312	5269	63	409	344	22	322	64
March	6860	6775	444	6336	85	507	421	32	389	86
April	6771	6660	477	6183	111	543	429	38	391	114
May	7093	6978	507	6471	115	570	453	39	414	117
June	6673	6530	525	6005	143	597	450	47	403	146

## 7. Goods transport, by months, I – VI 2012.

	Transported cargo, thousand t							Ton kilometers, million						
	Total	Land transport				river	air	Total	Land transport				river	air
		All	railway	road	pipe-line				all	railway	road	pipe-line		
<b>Total</b>	<b>10891</b>	<b>9851</b>	<b>4695</b>	<b>2739</b>	<b>2417</b>	<b>1039</b>	<b>0.920</b>	<b>3288</b>	<b>3002</b>	<b>1361</b>	<b>1150</b>	<b>493</b>	<b>285</b>	<b>1.005</b>
January	1741	1648	785	339	524	93	0.143	491	484	213	151	121	7	0.151
February	1334	1332	524	309	499	2	0.151	421	420	152	146	123	0	0.167
March	1928	1750	943	493	314	177	0.151	602	539	280	184	75	63	0.161
April	1937	1709	864	493	352	227	0.128	591	532	249	219	64	59	0.140
May	2020	1748	836	538	374	272	0.166	597	518	241	221	56	78	0.187
June	1932	1664	743	567	354	267	0.181	585	507	226	229	53	78	0.199

Published and printed by: Statistical Office of the Republic of Serbia, Belgrade, Milana Rakica 5.

Phone: +381 11 2412922 • Fax: +381 11 2411260 • www.stat.gov.rs

Responsible: Dragan Vukmirovic, PhD, Director

Circulation: 20 • Issued semi-annually