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# COMMUNICATION

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Statistics of Transport and Communications

**SV10** 

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#### Total transport of passengers and goods

Republic of Serbia –
 First half of 2010

#### 1. Total transport of passengers and goods

	I – VI 2009	I – VI 2010	I – VI 2010/I – VI 2009	
	PASSENGER TRANSPORT <sup>1</sup>	)		
Transported passengers, thousand	44862	39854	88,8	
Domestic transport	43693	38644	88,4	
International transport	1169	1210	103,5	
Land transport	44415	39410	88,7	
Railway transport	2585	2655	102,7	
Road transport	41830	36755	87,9	
Public transport	414291	427011	103,1	
Air transport	447	444	99,3	
Passenger kilometers, million	3029	2950	97,4	
Domestic transport	2286	2126	93,0	
International transport	743	824	110,9	
Land transport	2554	2488	97,4	
Railway transport	249	250	100,4	
Road transport	2305	2238	97,1	
Public transport	2484	2562	103,1	
Air transport	475	462	97,3	
	TRANSPORT OF GOODS			
Transported goods, thousand tons <sup>2)</sup>	9948	12255	123,2	
Domestic transport	3941	4884	123,9	
Exports	1152	1732	150,3	
Imports	3128	3600	115,1	
Transit	1666	1949	117,0	
International transport	61	90	147,5	
Land transport	9137	11122	121,7	
Railway transport	4385	5951	135,7	
Road transport	2550	2614	102,5	
Pipeline transport	2202	2557	116.1	
Inland waterways transport	811	1133	139,7	
Air transport	1,218	1,144	93,9	
Ton kilometers, million	2749	3417	124,3	
Domestic transport	459	598	130,3	
Exports	517	704	136,2	
Imports	877	1092	124,5	
Transit	874	972	111,2	
International transport	22	51	231,8	
Land transport	2350	2992	127,3	
Railway transport	1331	1680	126,2	
Road transport	569	770	135,3	
Pipeline transport	450	542	120,4	
Inland waterways transport	399	425	106,5	
Air transport	1,338	1,307	97,7	

No public transport.

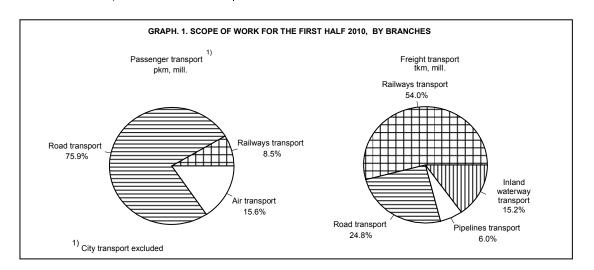
<sup>&</sup>lt;sup>2)</sup> Air transport excluded.

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

	I – VI 2009	I – VI 2010	I – VI 2010/I – VI 2009	
PASSENGER TRANSPORT	RAILWAY TRANSPOR	т		
Transported passengers, thousand Domestic transport International transport	<b>2585</b> 2276 309	<b>2655</b> 2362 293	<b>102,7</b> 103,8 94,8	
Passenger kilometers, million Domestic transport International transport	<b>249</b> 172 77	<b>250</b> 166 84	<b>100,4</b> 96,5 109,1	
TRANSPORT OF GOODS				
Transported goods, thousand tons Domestic transport Exports Imports Transit	<b>4385</b> 994 767 1092 1532	<b>5951</b> 1504 1262 1363 1822	<b>135,7</b> 151,3 164,5 124,8 118,9	
Ton kilometers, million Domestic transport Exports Imports Transit	<b>1331</b> 149 182 199 801	<b>1680</b> 222 295 234 929	<b>126,2</b> 149,0 162,1 117,6 116,0	
	ROAD TRANSPORT			
PASSENGER TRANSPORT				
Transported passengers, thousand Domestic transport International transport	<b>41830</b> 41417 413	<b>36755</b> 36282 473	<b>87,9</b> 87,6 114,5	
Passenger kilometers, million Domestic transport International transport	<b>2305</b> 2114 191	<b>2238</b> 1960 278	<b>97,1</b> 92,7 145,5	
TRANSPORT OF GOODS				
Transported goods, thousand tons Domestic transport Exports Imports Transit International transport	2550 2040 203 233 13 61	<b>2614</b> 1910 267 323 24 90	<b>102,5</b> 93,6 131,5 138,6 184,6 147,5	
Ton kilometers, million Domestic transport Exports Imports Transit International transport	<b>569</b> 199 156 186 6 22	770 211 227 266 15 51	<b>135,3</b> 106,0 145,5 143,0 250,0 231,8	
	PUBLIC TRANSPORT	•		
PASSENGER TRANSPORT Transported passengers, million Passenger kilometers, million	414 2484	427 2562	103,1 103,1	
	PIPELINE TRANSPOR	т		
OIL PIPELINES				
Transported oil, thousand tons Domestic transport Imports Transit	<b>1552</b> 390 1162	<b>1500</b> 609 891	<b>96,6</b> 156,2 76,7	
Ton kilometers, million Domestic transport Imports Transit	<b>200</b> 25 175	<b>188</b> 50 138	<b>94,0</b> 200,0 78,9	
GAS PIPELINES				
Transported oil, thousand tons Domestic transport Imports Transit	<b>650</b> 61 501 88	<b>1057</b> 120 834 103	<b>162,6</b> 196,7 166,5 117,0	
Ton kilometers, million Domestic transport Imports Transit	<b>250</b> 43 183 24	<b>354</b> 50 276 28	<b>141,6</b> 116,3 150,8 116,7	

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

	I – VI 2009	I – VI 2010	I – VI 2010/I – VI 2009
	INLAND WATERWAYS TE	RANSPORT	
TRANSPORT OF GOODS			
Transported goods, thousand tons Domestic transport Exports Imports Transit Transport among international ports	811 456 182 140 33	1133 741 203 189 0	139,7 162,5 111,5 135,0 0,0
Ton kilometers, million Domestic transport Exports Imports Transit Transport among international ports	399 43 179 134 43	<b>425</b> 65 182 178 0	106,5 151,2 101,7 132,8 0,0
	AIR TRANSPOR	RT	
PASSENGER TRANSPORT			
Transported passengers, thousand Domestic transport International transport	<b>447</b> 0 447	<b>444</b> 0 444	<b>99,3</b> 0 99,3
Passenger kilometers, million Domestic transport International transport	<b>475</b> 0 475	<b>462</b> 0 462	<b>97,3</b> 0 97,3
TRANSPORT OF GOODS			
Transported goods, thousand tons Domestic transport International transport	<b>1,218</b> - 1,218	<b>1,144</b> - 1,144	<b>93,9</b> - 93.9
Ton kilometers, million	1,338	1,307	97,7
Domestic transport International transport	1,338	1,307	97,7

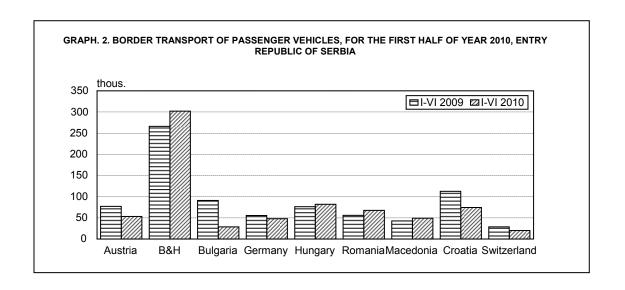


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3	<b>Additional</b>	and sun	plementary	activities	in	transport
J.	Auditional	allu Sub	bicilicillai v	activities		uansbur

	I – VI 2009	I – VI 2010	I – VI 2010/I – VI 2009								
SERVICES IN RAILWAY TRANSPORT  Total goods traffic, thousand tons 5379 7455 138.6											
Total goods traffic, thousand tons	5379	7455	138,6								
Traffic volume, thousand tons	4385	5951	135,7								
Domestic traffic – unloading	994	1504	151,3								
Exports	767	1262	164,5								
Imports	1092	1363	124,8								
Transit	1532	1822	118,9								
BOR	DER TRAFFIC OF ROAD MOT	OR VEHICLES 1)									
Total passenger cars traffic, come in	2603564	2568029	98,6								
Domestic vehicles	893747	1004752	112,4								
Foreign vehicles	1709817	1563277	91,4								
Austria	77259	53456	69,2								
Bosnia and Herzegovina (incl. RS)	266268	301859	113,4								
Bulgaria	91293	28769	31,5								
Germany	55636	48125	86,5								
Hungary	76449	82175	107,5								
Romania	55823	67697	121,3								
Republic of Macedonia	42842	48927	114,2								
Croatia	112667	74458	66,1								
Switzerland	28742	20117	70,0								
Other	902838	837694	92,8								
Passengers vehicles											
Passenger cars	2536355	2499069	98,5								
Buses	65236	66039	101,2								
Motorcycles	1973	2921	148,0								
Freight road vehicles											
Come in	135352	131769	81,5								
Domestic vehicles	82125	82453	83,6								
Foreign vehicles	53227	49316	78,4								
6											
Come out	180489	184478	82,7								
Domestic vehicles	107899	110381	81,3								
Foreign vehicles	72590	74097	84,9								
Transit	143374	181939	126,9								
Domestic vehicles	6432	6282	97,7								
Foreign vehicles	136942	175657	128,3								

<sup>1)</sup> Starting from 2006 the trade with Montenegro is regarded as external trade.



2	Additional	and cu	nnlomontari	, activitine in	tranenort	(continued)
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	I – VI 2009	I – VI 2010	I – VI 2010/I – VI 2009
INT	ERNAL WATERWAYS TRANSPORT	SERVICES	
	GOODS TRAFFIC IN PORTS		
Total goods traffic, thousand tons	2613	3791	145,
Traffic volume, thousand tons	2157	3232	149,
Domestic traffic	912	1118	122,
Unloading	456	559	122,
Loading	456	559	122,
International traffic	1701	2673	157,
Exports	845	913	108,
Domestic boats	182	203	111,
Foreign boats	663	710	107
Imports	856	1760	205
Domestic boats	140	189	135,
Foreign boats	716	1571	219
Transit	2137	2450	114
Domestic boats	33	2430	0
Foreign boats	2104	2450	116
	AIR TRANSPORT SERVICE	S	
	AIRPORT PASSENGER TRAFFIC		
Passenger traffic volume, thousand	1056	1128	106
Domestic traffic, departures	0	0	0
International traffic	1056	1128	106
Departures	528	568	107
Domestic planes	231	236	102
Foreign planes	297	332	111
Arrivals	528	560	106
Domestic planes	233	234	100
Foreign planes	295	326	110
	CARGO HANDLING		
Handled tons, thousand	2230	3912	175
Operation tons, thousand	2255	4269	189
Mechanical	1719	3862	224
Manual	536	407	75
	GOODS TRAFFIC IN STOREHOUS	ES	
Closed storehouses, thousand tons	52	583	1121,
Open storehouses, thousand tons	352	1086	308,
. Mailing activities and telecommur	nications		
	I – VI 2009	I – VI 2010	I – VI 2010/I – VI 2009

	I – VI 2009	I – VI 2010	I – VI 2010/I – VI 2009								
MAILING ACTIVITIES – TRANSPORT AND DELIVERY											
Letter mails, million	138	140	101,4								
Domestic traffic, dispatched	135	137	101,5								
International traffic, dispatched and received	3,1	2,9	93,5								
Parcel mails, thousand	326	247	75,8								
Domestic traffic, dispatched	306	227	74,2								
International traffic, dispatched and received	20	20	100,0								
Payment traffic services, thousand pcs.	68145	72778	106,8								
	TELECOMMUNICATION	IS									
Fixed telephone lines, minutes, million	***	12582	-								
Cellular lines, minutes, thousand	3778180	4194188	111,0								
Outcoming calls	3778180	4194188	111,0								

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### 5. Employed in transport, storage and communications

	I – VI 2009	I – VI 2010	I – VI 2010/I – VI 2009	
Transport – total	50306	46836	93,1	
Land transport	47134	43992	93,3	
Railway transport	20067	19078	95,1	
Road transport	11674	11453	98,1	
Public transport	13931	12031	86,4	
Pipeline transport	1462	1430	97,8	
Inland waterways transport	1680	1530	91,1	
Air transport	1492	1314	88,1	
Mailing activities and telecommunications				

### 6. Passenger transport, by months, I – VI 2010.

	-	Transported passengers, thousand					Passenger kilometers, mill.				
		Land transport	L	Land transport							
	Total	all	railway	road	air	Total	all	railway	road	air	
Total	37642	37199	444	36755	443	2950	2488	250	2238	462	
January	6014	5945	70	5875	69	453	379	36	343	74	
February	6100	6045	55	5990	55	422	366	32	334	56	
March	6570	6503	67	6436	67	487	418	37	381	69	
April	6381	6313	68	6245	68	492	421	41	380	71	
May	6514	6430	84	6346	84	545	458	48	410	87	
June	6063	5963	100	5863	100	551	446	56	390	105	

7. Goods transport, by months I - VI 2010.

	Transported cargo, thousand t							Ton kilometers, million						
			Land tra	ansport						Land tra	ansport			
	Total	All	railway	road	pipe- line	river	air T	Total	all	railway	road	pipe- line	river	air
Total	12255	11122	5951	2613	2558	1132	1,144	3416	2991	1680	769	542	424	1,307
January	1808	1725	889	291	545	83	0,165	502	471	235	105	131	31	0,181
February	1707	1601	880	282	439	106	0,172	536	455	237	110	108	81	0,203
March	2106	1960	1060	485	415	146	0,19	622	533	291	143	99	89	0,214
April	2192	1927	984	493	450	265	0,164	582	492	280	130	82	90	0,181
May	2218	1921	1043	512	366	297	0,233	587	518	316	140	62	69	0,277
June	2223	1988	1095	550	343	235	0,22	586	522	321	141	60	64	0,251

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#### Notes along with the data published

Number of transported passengers in the first six months of 2010 decreased by 11.2% relative to the same period 2009, with the completely different tendencies regarding domestic and international transport. Passengers transport in domestic transport decreased by 11.6%, while in international transport, it increased by 3.5%. Referring to passengers transport, only railway and urban transport record positive growth rates. Operations volume expressed in pkm decreased by 2.6%. Goods transported in the first half of 2010 noted growth of 23.2%, relative to the same period 2009. Regarding the same period, expressed in tkm, operations volume increased by 24.3%. Simultaneously, it is apparent that average ton kilometer increased from 276 km to 279 km. All types of land transport recorded increase in quantity of transported goods, excluding air transport. Transport of goods in air transport, although insignificant when compared to other transport modes, recorded slight decreasing tendency.

Increased number of transported passengers in railway transport in the first half of 2010 amounted to 2.7%. Number of transported passengers decreased by 5.2% in international transport, while it increased by 3.8% in domestic transport. In the same period, goods transport showed the increase in all transport types. Operations volume, expressed in tkm, also noted a 26.2 % growth relative to the same period 2009.

Road passenger transport noted the fall of 12.1%, together with the significant fall of volume operations, expressed in pkm, by 2.9%. Referring to the road transport of goods, there was an increase of 2.5%, as well as operations volume increase of 35.3%, expressed in tkm and relative to the same period 2009.

The oil transport via pipelines decreased by 3.4% regarding the transported oil volume and by 6% regarding the tkm made. The natural gas transport increased by 62.6%, as well as the operations volume, by 41.6%.

Air transport expressed negative trends referring to passengers transport. Number of transported passengers decreased by 0.7%, and realized passenger kilometers by 2.7%. Negative growth rates were noted in international transport. Transported goods decreased by 6.1%; moreover, international air transport also recorded exactly the same decrease. Operations volume, expressed in tkm, decreased by 2.3 %, with identical fall in international transport.

Border traffic of road passengers' vehicles decreased by 1.4% in the first half of 2010 if compared to the same period 2009. There were more vehicles with Serbian registration plates than the vehicles with foreign registration plates. Out of the total number of vehicles with foreign registration plates that came into Serbia, 19% referred to those from Bosnia and Herzegovina. Entry and exit of freight vehicles to our country decreased by around 20%. Transit of international freight vehicles increased by 28.3%.

Postal services in the first half of 2010 compared to the same period 2009 noted the following trends: letter mails increased by 1.4%, parcels decreased by 6.5% and payment traffic services remained unchanged.

Total number of the employed in transport decreased by 6.9% respective to the same period of the previous year.

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