

COMMUNICATION

SV10

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Statistics of Transport and Communications

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Total transport of passengers and goods

– Republic of Serbia –

First half of 2007

1. Total transport of passengers and goods

	I – VI 2006	I – VI 2007	I-VI 2007/I-VI 2006
PASSENGER TRANSPORT¹⁾			
Transported passengers, thousand	47100	40858	86,7
Domestic transport	46125	39544	85,7
International transport	975	1314	134,8
Land transport	46598	40334	86,6
Railway transport	3201	2906	90,8
Road transport	43397	37428	86,2
Public transport	458510	455544	99,4
Air transport	502	524	104,4
Passenger kilometers, million	3520	2967	84,3
Domestic transport	2862	2127	74,3
International transport	658	840	127,7
Land transport	3013	2414	80,1
Railway transport	320	289	90,3
Road transport	2693	2125	78,9
Public transport	2751	2733	99,3
Air transport	507	553	109,1
TRANSPORT OF GOODS			
Transported goods, thousand tons	13347	15398	115,4
Domestic transport	5134	6374	124,2
Exports	1475	1588	107,7
Imports	4317	4579	106,1
Transit	2400	2840	118,3
International transport	19	17	89,5
Land transport	11260	12811	113,8
Railway transport	6680	7830	117,2
Road transport	1519	2111	139,0
Pipeline transport	3061	2870	93,8
Inland waterways transport	2085	2585	124,0
Air transport	2,332	2,486	106,6
Ton kilometers, million	3655	4158	113,8
Domestic transport	617	794	128,7
Exports	572	590	103,1
Imports	1166	1254	107,5
Transit	1285	1510	117,5
International transport	12	10	83,3
Land transport	2995	3408	113,7
Railway transport	2025	2343	115,7
Road transport	392	541	138,0
Pipeline transport	578	524	90,7
Inland waterways transport	657	747	113,7
Air transport	2,690	2,606	96,9

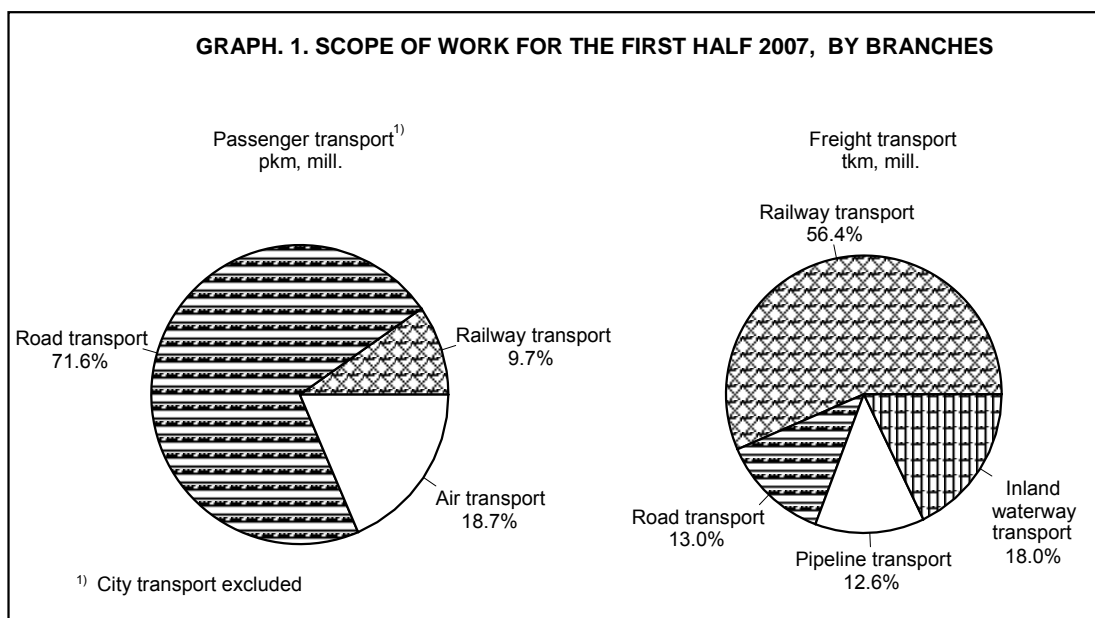
¹⁾ No public transport.

2. Transport of passengers and goods, by branches

	I – VI 2006	I – VI 2007	I-VI 2007/I-VI 2006
RAILWAY TRANSPORT			
PASSENGER TRANSPORT			
Transported passengers, thousand	3201	2906	90,8
Domestic transport	3020	2527	83,7
International transport	181	379	209,4
Passenger kilometers, million	320	289	90,3
Domestic transport	290	185	63,8
International transport	30	104	346,7
TRANSPORT OF GOODS			
Transported goods, thousand tons	6680	7830	117,2
Domestic transport	1805	2034	112,7
Exports	1195	1325	110,9
Imports	1586	1865	117,6
Transit	2094	2606	124,5
Ton kilometers, million	2025	2343	115,7
Domestic transport	305	321	105,2
Exports	325	333	102,4
Imports	318	355	111,6
Transit	1077	1334	123,9
ROAD TRANSPORT			
PASSENGER TRANSPORT			
Transported passengers, thousand	43397	37428	86,2
Domestic transport	42998	37017	86,1
International transport	399	411	103,0
Passenger kilometers, million	2693	2125	78,9
Domestic transport	2541	1942	76,4
International transport	152	183	120,4
TRANSPORT OF GOODS			
Transported goods, thousand tons	1519	2111	139,0
Domestic transport	1212	1754	144,7
Exports	137	164	119,7
Imports	144	164	113,9
Transit	19	13	68,4
International transport	7	16	228,6
Ton kilometers, million	392	541	138,0
Domestic transport	129	194	150,4
Exports	117	162	138,5
Imports	123	165	134,1
Transit	16	11	68,8
International transport	7	9	128,6
PUBLIC TRANSPORT			
PASSENGER TRANSPORT			
Transported passengers, million	459	456	100,8
Passenger kilometers, million	2751	2733	100,6
PIPELINE TRANSPORT			
OIL PIPELINES			
Transported oil, thousand tons	1704	1660	97,4
Domestic transport	491	420	85,5
Imports	1213	1240	102,2
Transit	-	-	-
Ton kilometers, million	229	220	96,1
Domestic transport	35	30	85,7
Imports	194	190	97,9
Transit	-	-	-
GAS PIPELINES			
Transported oil, thousand tons	1357	1210	89,2
Domestic transport	88	84	95,5
Imports	1108	1010	91,2
Transit	161	116	72,0
Ton kilometers, million	349	304	87,1
Domestic transport	28	22	78,6
Imports	278	251	89,9
Transit	43	31	72,1

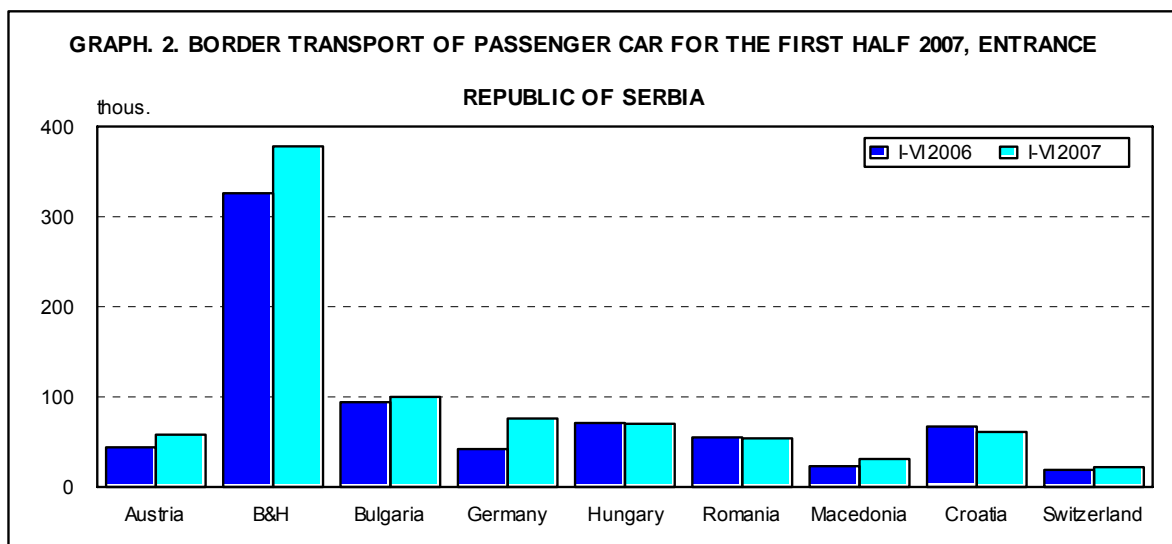
2. Transport of passengers and goods, by branches (continued)

	I – VI 2006	I – VI 2007	I-VI 2007/I-VI 2006
INLAND WATERWAYS TRANSPORT			
TRANSPORT OF GOODS			
Transported goods, thousand tons	2085	2585	124,0
Domestic transport	1538	2082	135,4
Exports	143	97	67,8
Imports	266	300	112,8
Transit	126	105	83,3
Transport among international ports	12	1	8,3
Ton kilometers, million	657	747	113,7
Domestic transport	120	227	189,2
Exports	130	92	70,8
Imports	253	293	115,8
Transit	149	134	89,9
Transport among international ports	5	1	20,0
AIR TRANSPORT			
PASSENGER TRANSPORT			
Transported passengers, thousand	502	524	104,4
Domestic transport	107	-	-
International transport	395	524	132,7
Passenger kilometers, million	507	553	109,1
Domestic transport	31	-	-
International transport	476	553	116,2
TRANSPORT OF GOODS			
Transported goods, thousand tons	2,332	2,486	106,6
Domestic transport	0,263	-	-
International transport	2,069	2,486	120,2
Ton kilometers, million	2,699	2,606	96,6
Domestic transport	0,076	-	-
International transport	2,623	2,606	99,4



3. Additional and supplementary activities in transport

	I – VI 2006	I – VI 2007	I-VI 2007/I-VI 2006
SERVICES IN RAILWAY TRANSPORT			
Total goods traffic, thousand tons	8485	9864	116,3
Traffic volume, thousand tons	6680	7830	117,2
Domestic traffic – unloading	1805	2034	112,7
Exports	1195	1325	110,9
Imports	1586	1865	117,6
Transit	2094	2606	124,5
BORDER TRAFFIC OF ROAD MOTOR VEHICLES			
Total passenger cars traffic, come in	1693072	2120748	125,3
Domestic vehicles	626459	814586	130,0
Foreign vehicles	1066613	1306162	122,5
Austria	43936	58490	133,1
Bosnia and Herzegovina (incl. RS)	325881	377569	115,9
Bulgaria	93938	99858	106,3
Germany	42046	76104	181,0
Hungary	71100	70472	99,1
Romania	54672	54845	100,3
Republic of Macedonia	22867	31345	137,1
Croatia	66558	61402	92,3
Switzerland	19492	22242	114,1
Other	326123	453835	139,2
Passenger cars	1630882	2051356	125,8
Buses	61594	68049	110,5
Motorcycles	596	1343	225,3
Freight road vehicles			
Come in	126738	145618	114,9
Domestic vehicles	72453	89061	122,9
Foreign vehicles	54285	56557	104,2
Come out	157868	193702	122,7
Domestic vehicles	105396	110452	104,8
Foreign vehicles	52472	83250	158,6
Transit	266892	182983	68,6
Domestic vehicles	7721	9951	128,9
Foreign vehicles	259171	173032	66,8



3. Additional and supplementary activities in transport (continued)

	I – VI 2006	I – VI 2007	I-VI 2007/I-VI 2006
INTERNAL WATERWAYS TRANSPORT SERVICES			
GOODS TRAFFIC IN PORTS			
Total goods traffic, thousand tons	5099	7147	140,2
Traffic volume, thousand tons	3561	5065	142,2
Domestic traffic	3076	4164	135,4
Unloading	1538	2082	135,4
Loading	1538	2082	135,4
International traffic	2023	2983	147,5
Exports	566	800	141,3
Domestic boats	143	96	67,1
Foreign boats	423	704	166,4
Imports	1457	2183	149,8
Domestic boats	266	300	112,8
Foreign boats	1191	1883	158,1
Transit	1868	2606	139,5
Domestic boats	126	105	83,3
Foreign boats	1742	2501	143,6
AIR TRANSPORT SERVICES			
AIRPORT PASSENGER TRAFFIC			
Passenger traffic volume, thousand	553	605	109,4
Domestic traffic, departures	106	54	50,9
International traffic	447	551	123,3
Departures	222	276	124,3
Domestic planes	65	5	7,7
Foreign planes	157	271	172,6
Arrivals	225	275	122,2
Domestic planes	73	11	15,1
Foreign planes	152	264	173,7
CARGO HANDLING			
TOTAL			
Handled tons, thousand	2735	2928	107,1
Operation tons, thousand	3769	4097	108,7
Mechanical	2303	2501	108,6
Manual	1466	1596	108,9
IN PORTS			
Handled tons, thousand	556	430	77,3
Operation tons, thousand	613	445	72,6
Mechanical	553	412	74,5
Manual	60	33	55,0
AT STATIONS AND IN OTHER PLACES			
Overloaded tons, thousand	2179	2498	114,6
Operation tons, thousand	3156	3652	115,7
Mechanical	1750	2089	119,4
Manual	1406	1563	111,2
GOODS TRAFFIC IN STOREHOUSES			
TOTAL			
Closed storehouses, thousand tons	466	348	74,7
Open storehouses, thousand tons	3021	1695	56,1
IN PORTS			
Closed storehouses, thousand tons	404	298	73,8
Open storehouses, thousand tons	2186	1188	54,3
AT STATIONS AND IN OTHER PLACES			
Closed storehouses, thousand tons	62	50	80,6
Open storehouses, thousand tons	835	507	60,7

4. Mailing activities and telecommunications

	I – VI 2006	I – VI 2007	I-VI 2007/I-VI 2006
MAILING ACTIVITIES – TRANSPORT AND DELIVERY			
Letter mails, million	127	134	105,5
Domestic traffic, dispatched	124	131	105,6
International traffic, dispatched and received	3,1	3,2	103,2
Parcel mails, thousand	951	458	48,2
Domestic traffic, dispatched	908	436	48,0
International traffic, dispatched and received	43	22	51,2
Payment traffic services, thousand pcs.	61322	63138	103,0
TELECOMMUNICATIONS			
Fixed telephone lines, pulse, million	36994	36226	97,9
Telegraph, pulse, thousand	307	414	134,9
Cellular lines, minutes, thousand	1156966	(1650158)	(142,6)
Thereof: digital	1156827	(1650158)	(142,6)
Paging system, messages, thousand	847	777	91,7
Yu-PAK network, data transfer, kilo segments, million	27	12	44,4

5. Employed in transport, storage and communications¹⁾

	I – VI 2006	I – VI 2007	I-VI 2007/I-VI 2006
Total	83158
Transport	55883	51249	91,7
Land transport	51054	46472	91,0
Railway transport	21613	21140	97,8
Road transport	11369	10045	88,4
Public transport	16991	14175	83,4
Pipeline transport	1081	1112	102,9
Inland waterways transport	2900	2810	96,9
Air transport	1929	1967	102,0
Mailing activities and telecommunications	27275

¹⁾ In June.

6. Passenger transport by months, I – VI 2007

	Transported passengers, thousand					Passenger kilometers, mill.				
	Total	Land transport			air	Total	Land transport			air
		all	railway	road			all	railway	road	
Total	40858	40334	2906	37428	524	2967	2414	289	2125	553
January	6131	6052	449	5603	79	471	384	43	341	87
February	6368	6307	405	5902	61	406	341	36	305	65
March	7035	6962	486	6476	73	467	391	43	348	76
April	6603	6511	493	6018	92	507	410	48	362	97
May	7378	7286	534	6752	92	533	438	51	387	95
June	7343	7216	539	6677	127	583	450	68	382	133

7. Goods transport by months, I - VI 2007

	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		
Total	15398	12811	7830	2111	2870	2585	2,486	4158	3408	2343	541	524	747	2,606
January	2645	2225	1385	243	597	419	0,562	725	590	412	63	115	134	0,644
February	2369	2151	1326	302	523	218	0,332	667	565	389	74	102	102	0,354
March	2875	2210	1288	338	584	665	0,442	757	582	388	85	109	174	0,461
April	2562	2114	1295	372	447	448	0,381	631	565	389	98	78	66	0,401
May	2467	2071	1278	402	391	396	0,335	695	564	388	110	66	131	0,281
June	2480	2040	1258	454	328	439	0,434	683	542	377	111	54	140	0,465

Notes along with data published

The number of transported passengers in the first six months of 2007, relative to the same period 2006, decreased by 13.3%, with significant fall in domestic transport. In international transport, passengers transport increased by 34.8 %. Decrease in domestic transport appears as the result of the changed relation to Montenegro. Namely, from the second half of 2006, transport of passengers and goods to and from Montenegro has been presented within international transport. Decreased number of transported passengers in domestic transport amounts to 14.3 %. Referring to passenger transport, only air transport shows the positive growth rates. The total made pkm are by 15.7% lower, where road transport shows the fall of 21.1 %.

Volume of transported goods in the first half of 2007 saw an increase of 15.4%. Simultaneously, operations volume noted an increase of 13.8 %. These trends indicate the decreased average ton kilometer: from 273.8 km to 270.0 km. All types of land transport showed an increase, related to the volume of the goods transported, except pipeline transport. The greatest increase of 39.0 % was noted in road transport. Ton kilometers in inland waterway transport noted increase of 24.0 %, primarily due to the increased crude minerals transport. Air transport of goods, although minor in comparison to other transport types, shows the slight increasing tendency.

Decreased number of transported passengers in railway transport is continued in the first half of 2007. Number of transported passengers decreased by 9.2% and the significant decrease was noted referring to the number of passengers in domestic transport. In the same period, goods transport showed the increase in all transport types. Operations volume, expressed in tkm, noted a 13.8 % growth relative to the same period 2006.

Road passenger transport noted the fall of 13.8 %, together with the significant fall of volume operations, expressed in pkm, by 21.1 %. The expressed negative trends appeared because of the decreased number of passengers in domestic transport. Referring to the road transport of goods, there was an increase of 39.0 %, where operations volume increase and increase of quantities of the transported goods were almost identical.

The oil transport via pipelines decreased by 2.6% regarding the transported oil volume and by 3.9% regarding the tkm made. The natural gas transport also decreased, by 10.8 %, as well as the operations volume, by 12.9 %.

Air transport expressed positive trends referring to passengers transport. Number of transported passengers increased by 4.4 %, while the realized passenger kilometers increased by 9.1%. Positive trends are also noted in international transport. Transported goods increased by 6.6 %, while international air transport saw a growth of 20.2 %. Operations volume, expressed in tkm, decreased by 3.1 %, and referring to international transport, the decrease amounted to 0.6 %.

Border traffic of road motor vehicles increased by 25.3 % in the first half of 2007 if compared to the same period 2006. The number of vehicles with Serbian registration plates showed the greater increase than the number of vehicles with foreign registration plates. Of the total number of vehicles with foreign registration plates that came into Serbia, somewhat more than 20 % was from Bosnia and Herzegovina, followed by the vehicles from Bulgaria, Germany and Hungary.

Coming in of freight road vehicles increased by 14.9 %; remarkably quicker increase related to freight vehicles having the domestic registration plates. Coming out of freight road vehicles increased by 22.7%; number of freight road vehicles with foreign registration plates, which come out of our country increased quicker than the vehicles with domestic registration plates. Freight vehicles transit decreased by 31.4 %, first of all because of the changed transport directions referring to Romania and Bulgaria. Actually, these two countries became the EU members and the customs formalities became easier; consequently, transit transport of Bulgarian and Romanian vehicles decreased. Number of freight vehicles with the Bulgarian registration plates decreased from 70464 (in the first half of 2006) to 29839 (in the first half of 2007). In the same period, number of vehicles with the Romanian plates decreased from 22891 to only 472 freight vehicles.

Classic mailing, i.e. postal services in the first half of 2007 compared to the same period 2006 noted the following movements: letter mails increased by 5.5%, parcels decreased by 51.8% and payment traffic services increased by 3 %.

The total number of employees in this section fell by 8.3%. This trend is notable in all transport branches, except in pipeline and air transport, which noted the increased number of employees, respectively 2.9 % and 2 %. Decrease of the number of employees was the most remarkable in public transport, amounting to 16.6 %.

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