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Statistics of Transport and Communications

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Total transport of passengers and goods

First half of 2017

Number of transported passengers in the first six months of 2017 decreased by 8.3% relative to the same period 2016. Passengers transport in domestic transport decreased by 9.3% and number of passengers in international transport increased by 6.5%. Referring to passengers railway transport, decrease of 8.5% was noted, in public transport, increase of 18.6% was noted, resulting from changed methodology of counting transport in the city of Belgrade, meaning that data are not comparable with the previous period. In air transport, increase of 3.4% was recorded, while in road transport, recorded was the decrease of 8.7%. Operations volume, expressed in pkm, increased by 7.7%. Goods transported in the first half of 2017 noted growth of 4.4%, relative to the same period 2016. Regarding the same period, expressed in tkm, operations volume increased by 9.0%. Simultaneously, it is apparent that average ton kilometre amounted to 336 km. Only river transport of goods recorded the decreasing tendency.

Decreased number of transported passengers in railway transport in the first half of 2017 amounted to 8.5%. Recorded was the decreased number of transported passengers in domestic transport by 8.3%, while in international transport, the decrease of 13% was noted. In the same period goods transport showed the increase of 10%. Operations volume, expressed in tkm, noted increase of 12.4% relative to the same period 2016.

Road passenger transport noted the fall of 8.7%, and volume operations growth of 3.1%. Referring to the road transport of goods, there was an increase of 7.6%, and operations volume noted increase of 14.5%, expressed in tkm and relative to the same period 2016.

The oil transport via pipelines decreased by 8.1% regarding the transported oil quantities and it decreased by 8.4% regarding the tkm made. The natural gas transport increased by 28.7%, with the simultaneous operations volume increase of 28.6%.

Inland waterways transport noted decrease regarding transported quantities of goods, by 38.5% and regarding operations volume expressed in tkm, it decreased by 29.0%.

Air transport expressed positive trends referring to passengers transport. Number of transported passengers increased by 3.4%, and realized passenger kilometres increased by 20.9%. Transported goods increased by 69.3% and operations volume, expressed in tkm, increased by 295.5%.

Border traffic of entering road passengers' vehicles increased by 2.2% in the first half of 2017 if compared to the same period 2016. Recorded was the slight increase of number of vehicles with Serbian registration plates. Out of the total number of vehicles with foreign registration plates that came into Serbia, 8.0% referred to those from Hungary.

Postal services in the first half of 2017 compared to the same period 2016 noted the following trends: letter mails increased by 5.0%, parcels increased by 78.3%, while payment traffic services decreased by 4.2%.

Fixed telephony noted decrease of 14.4%, and mobile telephony increase of 1.0%.

Total number of the employed in transport section decreased by 2.9% respective to the same period of the previous year.

1. Total transport of passengers and goods

	I – VI 2016	I – VI 2017	I – VI 2017/I – VI 2016
PASSENGER TRANSPORT			
Transported passengers, thousand¹⁾	33224	30469	91.7
Domestic transport	31175	28287	90.7
International transport	2049	2182	106.5
Land transport	32124	29332	91.3
Railway transport	2970	2718	91.5
Road transport	29154	26614	91.3
Public transport	435563	516626	118.6
Air transport	1100	1137	103.4
Passenger kilometres, million¹⁾	3396	3659	107.7
Domestic transport	1786	1750	98.0
International transport	1610	1909	118.6
Land transport	2241	2263	101.0
Railway transport	213	172	80.8
Road transport	2028	2091	103.1
Public transport	2665	3146	118.0
Air transport	1155	1396	120.9
TRANSPORT OF GOODS			
Transported goods, thousand tons²⁾	13895	14503	104.4
Domestic transport	5819	5198	89.3
Exports	2082	2400	115.3
Imports	4353	5145	118.2
Transit	1506	1598	106.1
International transport	135	162	120.0
Land transport	12861	13866	107.8
Railway transport	5563	6122	110.0
Road transport	4440	4777	107.6
Pipeline transport	2858	2967	103.8
Inland waterways transport	1034	636	61.5
Air transport	1.875	3.174	169.3
Ton kilometres, million²⁾	4470	4874	109.0
Domestic transport	703	649	92.3
Exports	1092	1235	113.1
Imports	1851	2078	112.3
Transit	710	772	108.6
International transport	114	140	122.8
Land transport	4025	4557	113.2
Railway transport	1458	1639	112.4
Road transport	2087	2389	114.5
Pipeline transport	480	529	110.2
Inland waterways transport	445	316	71.0
Air transport	2.440	9.649	395.5

¹⁾ Public transport excluded.

²⁾ Air transport excluded.

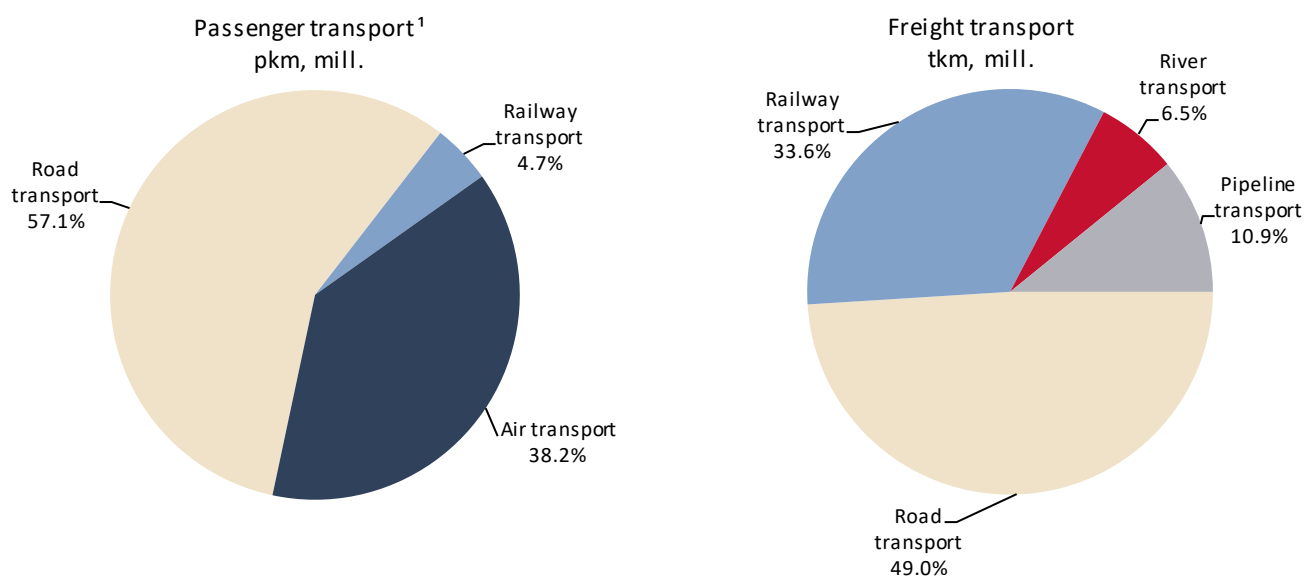
2. Transport of passengers and goods, by branches

	I – VI 2016	I – VI 2017	I – VI 2017/I – VI 2016
RAILWAY TRANSPORT			
Passenger transport			
Transported passengers, thousand	2970	2718	91.5
Domestic transport	2839	2604	91.7
International transport	131	114	87.0
Passenger kilometres, million	213	172	80.8
Domestic transport	186	154	82.8
International transport	27	18	66.7
Transport of goods			
Transported goods, thousand tons	5563	6122	110.0
Domestic transport	1688	1523	90.2
Exports	1156	1290	111.6
Imports	1329	1816	136.6
Transit	1390	1493	107.4
Ton kilometres, million	1458	1639	112.4
Domestic transport	296	254	85.8
Exports	248	275	110.9
Imports	241	375	155.6
Transit	673	735	109.2
ROAD TRANSPORT			
Passenger transport			
Transported passengers, thousand	29154	26614	91.3
Domestic transport	28336	25683	90.6
International transport	818	931	113.8
Passenger kilometres, million	2028	2091	103.1
Domestic transport	1600	1596	99.8
International transport	428	495	115.7
Transport of goods			
Transported goods, thousand tons	4440	4777	107.6
Domestic transport	2469	2418	97.9
Exports	896	1053	117.5
Imports	902	1120	124.2
International transport	173	186	107.5
Whereof: Transit	38	24	63.2
Ton kilometres, million	2087	2389	114.5
Domestic transport	287	306	106.6
Exports	818	924	113.0
Imports	854	1009	118.1
International transport	128	150	117.2
Whereof: Transit	14	10	71.4
PUBLIC TRANSPORT			
Passenger transport			
Transported passengers, million	436	517	118.6
Passenger kilometres, million	2665	3146	118.0
PIPELINE TRANSPORT			
Oil pipelines			
Transported oil, thousand tons	1932	1775	91.9
Domestic transport	739	682	92.3
Imports	1193	1093	91.6
Transit	-	-	-
Ton kilometres, million	239	219	91.6
Domestic transport	55	50	90.9
Imports	184	169	91.8
Transit	-	-	-
Gas pipelines			
Transported oil, thousand tons	926	1192	128.7
Domestic transport	286	259	90.6
Imports	564	857	152.0
Transit	76	77	101.3
Ton kilometres, million	241	310	128.6
Domestic transport	17	15	88.2
Imports	204	274	134.3
Transit	20	21	105.0

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

	I – VI 2016	I – VI 2017	I – VI 2017/I – VI 2016
INLAND WATERWAYS TRANSPORT			
Transport of goods			
Transported goods, thousand tons	1034	636	61.5
Domestic transport	637	316	49.5
Exports	30	57	190.0
Imports	365	259	71.0
Transit	2	4	200.0
Transport among international ports	-	-	-
Ton kilometres, million	445	316	71.0
Domestic transport	48	24	50.0
Exports	26	36	138.5
Imports	368	251	68.2
Transit	3	5	166.7
Transport among international ports	-	-	-
AIR TRANSPORT			
Passenger transport			
Transported passengers, thousand	1100	1137	103.4
Domestic transport	0	0	-
International transport	1100	1137	103.4
Passenger kilometres, million	1155	1396	120.9
Domestic transport	0	0	-
International transport	1155	1396	120.9
Transport of goods			
Transported goods, thousand tons	1875	3174	169.3
Domestic transport	0	0	-
International transport	1875	3174	169.3
Ton kilometres, million	2440	9649	395.5
Domestic transport	-	0	-
International transport	2440	9649	395.5

**Graph.1. Scope of work for the first half 2017, by branches
Republic of Serbia**

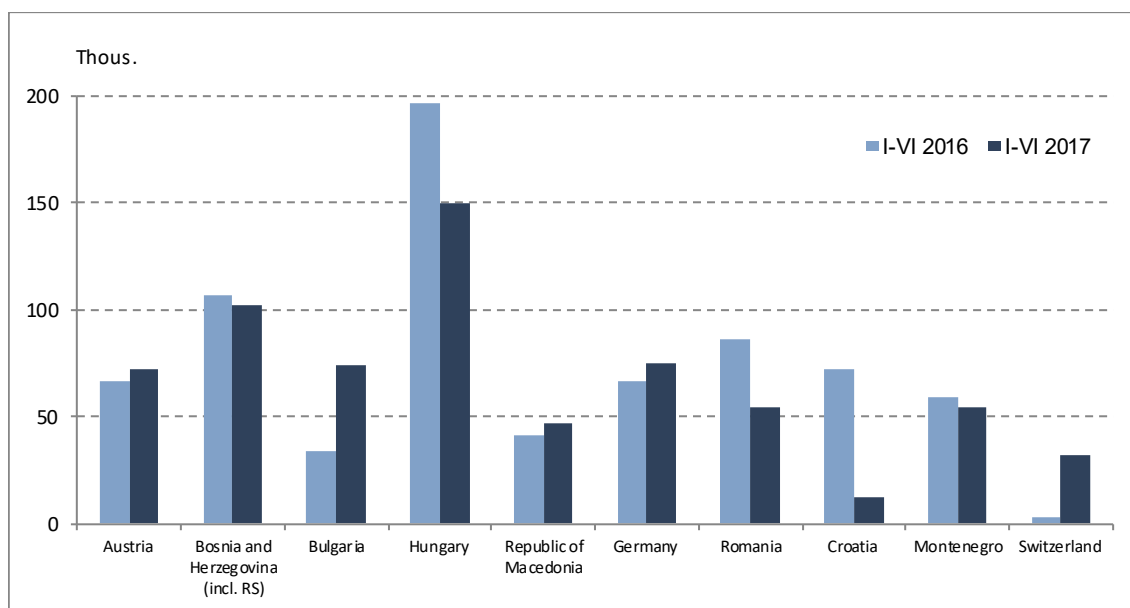


¹ Public transport excluded.

3. Ancillary and secondary transport activities

	I – VI 2016	I – VI 2017	I – VI 2017/I – VI 2016
SERVICES IN RAILWAY TRANSPORT			
Total goods traffic, thousand tons	5861	7648	130.5
Traffic volume, thousand tons	4173	6124	146.8
Domestic traffic – unloading	1688	1524	90.3
Exports	1156	1289	111.5
Imports	1329	1817	136.7
Transit	1390	1494	107.5
BORDER TRAFFIC OF ROAD MOTOR VEHICLES			
Total passenger cars traffic, entry	3048091	3114334	102.2
Domestic vehicles	1127080	1229091	109.1
Foreign vehicles	1921011	1885243	98.1
Austria	67234	72543	107.9
Bosnia and Herzegovina (incl. RS)	106897	102068	95.5
Bulgaria	34493	74683	218.0
Hungary	197082	149945	76.1
Republic of Macedonia	41537	47432	114.2
Germany	66742	75210	112.7
Romania	86179	54668	63.4
Croatia	72812	12378	17.0
Republic of Montenegro	59328	54998	92.7
Switzerland	30111	32236	107.1
Other	1158596	1209082	107.1
Passengers vehicles			
Passenger cars	2977989	3043931	102.2
Buses	67146	66650	99.3
Motorcycles	2956	3753	127.0
Freight road vehicles			
Entry	218265	282410	129.4
Domestic vehicles	107634	140318	130.4
Foreign vehicles	110631	142092	128.4
Exit	355867	388621	109.2
Domestic vehicles	246582	271677	110.2
Foreign vehicles	109285	116944	107.0
Transit
Domestic vehicles
Foreign vehicles

Graph.2. Border traffic of passenger vehicles, first half 2017, entry Republic of Serbia



3. Additional and supplementary activities in transport (continued)

	I – VI 2016	I – VI 2017	I – VI 2017/I – VI 2016
INLAND WATERWAYS TRANSPORT SERVICES, GOODS TRAFFIC IN PORTS			
Total goods traffic, thousand tons	3982	3695	92.8
Traffic volume, thousand tons	3344	3379	101.0
Domestic traffic	1276	632	49.5
Unloading	638	316	49.5
Loading	638	316	49.5
International traffic	2706	3063	113.2
Exports	1052	1362	129.5
Domestic boats	135	189	140.0
Foreign boats	917	1173	127.9
Imports	1654	1701	102.8
Domestic boats	404	331	81.9
Foreign boats	1250	1370	109.6
Transit	1725	1484	86.0
Domestic boats	25	14	56.0
Foreign boats	1700	1470	86.5
AIR TRANSPORT SERVICES, AIRPORT PASSENGER TRAFFIC			
Passenger traffic volume, thousand	3143	3626	115.4
Domestic traffic - departures	0	0	-
International traffic	3143	3626	115.4
Departures	1575	1819	115.5
Domestic planes	1062	1162	109.4
Foreign planes	513	657	128.1
Arrivals	1568	1807	115.2
Domestic planes	1050	1150	109.5
Foreign planes	518	657	126.8
CARGO HANDLING			
Handled tons, thousand	3667	3472	94.7
Operation tons, thousand	4175	4120	98.7
Whereof: Mechanical	4115	4099	99.6
Manual	60	21	35.0

4. Postal activities and telecommunications

	I – VI 2016	I – VI 2017	I – VI 2017/I – VI 2016
POSTAL ACTIVITIES – TRANSPORT AND DELIVERY			
Letter mails, million	140	147	105.0
Domestic traffic, dispatched	137	144	105.1
International traffic, dispatched and received	3	3	100.0
Parcel mails, thousand	314	560	178.3
Domestic traffic, dispatched	280	533	190.4
International traffic, dispatched and received	34	27	79.4
Payment traffic services, thousand pcs.	71877	68891	95.8
TELECOMMUNICATIONS			
Fixed telephone lines, minutes, million	3015	2580	85.6
Cellular lines, minutes, million	8105	8190	101.0

. Employed in transport, storage and communications¹⁾

	I – VI 2016	I – VI 2017	I – VI 2017/I – VI 2016
Transport – total	47049	45703	97.1
Land transport	45143	43811	97.0
Railway transport	16485	13669	82.9
Road transport	13982	15924	113.9
Public transport	11993	11525	96.1
Pipeline transport	1669	1650	98.9
Cargo handling	1014	1043	102.9
Inland waterways transport	584	538	92.1
Air transport	1332	1354	102.4
Postal activities	14968	15043	100.5
Telecommunications	11930	10465	87.7

¹⁾In June.

6. Passenger transport, by months, I-VI 2017

	Transported passengers, thousand					Passenger kilometres, mill.				
	Total	Land transport			air	Total	Land transport			air
		all	railway	road			all	railway	road	
Total	30469	29332	2718	26614	1137	3659	2263	172	2091	1396
January	4564	4401	374	4027	163	547	333	24	309	214
February	4535	4402	389	4013	133	495	333	24	309	161
March	5251	5086	448	4638	165	579	380	28	352	199
April	5210	5002	483	4519	208	637	380	31	349	257
May	5754	5543	536	5007	211	676	425	32	393	252
June	5155	4898	488	4410	257	725	412	33	379	313

7. Goods transport, by months, I-VI 2017

	Transported cargo, thousand t							Ton kilometres, million						
	Total	Land transport				river	air	Total	Land transport				river	air
		All	railway	road	pipe-line				all	railway	road	pipe-line		
Total	14505	13867	6122	4778	2967	636	3.174	4883	4557	1639	2389	529	316	9.649
January	2058	2043	899	537	607	15	0.490	689	675	236	306	133	12	1.481
February	2165	2151	979	693	479	14	0.466	728	718	261	358	99	9	1.286
March	2685	2557	1168	887	501	128	0.598	908	824	312	420	92	82	1.677
April	2437	2281	1048	789	444	156	0.506	831	755	279	400	76	74	1.627
May	2585	2424	1046	909	469	160	0.520	864	796	287	444	65	67	1.544
June	2574	2411	982	962	467	163	0.594	863	789	264	461	64	72	2.034

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