

STATISTICAL RELEASE

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Statistics of Transport and Communications

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Total transport of passengers and goods, 2010 and 2011

– Republic of Serbia –

The total number of transported passengers in 2011, relative to the previous year, decreased by 2.2% and it is notable that in domestic transport we saw a decrease of 2.5%. An increase of 6.6% was recorded in international transport. A decrease of 3.8% in the number of passengers carried is notable in road and railway transport records an increase of 16.2% in the number of passengers carried. In public transport a positive growth rate of 2.6% has been recorded. The total performance expressed in pkm increased by 4.4%, the domestic transport of passengers being up by 2.7%, and the international transport by 7.9%. The highest increase in pkm traveled of 28.7%, relative to the previous year, was noted in air transport.

The volume of transported goods in 2011, relative to the previous year, decreased by 4.9%, with a simultaneous operations volume growth of 3.4%, expressed in tkm. These trends indicate an increased average ton kilometer in land transport: from 260.3 km in 2010 to 283.0 km in 2011. A smaller quantity of goods in 2011, relative to 2010, was transported by road, pipelines and air. An increase of goods transported of 9.9% was recorded in inland waterways transport.

The number of transported passengers in railway transport, relative to the previous year, noted a growth of 16.2% and the performance expressed in pkm increased by 3.6%. Faster growth of the performance was recorded in the international passenger transport than in the domestic passenger transport. The quantity of goods carried is larger in domestic goods transport, as well as in goods transit in railway transport, except in imports and exports, where decrease was recorded.

The total number of passenger carried in road transport decreased, relative to the previous year, by 3.8%, the international passenger transport noting a fall of 6.3%. The total number of passengers carried in domestic transport decreased by 3.8%. The total volume of operations, shown in pkm, grew by 3.1% in domestic transport, and in international passenger transport it decreased by 20.0%. The total quantity of goods carried in road transport in 2011, in relation to 2010, decreased by 17.8%. The volume of operations, in tkm, increased by 12.9% which is indicative of a longer average journey.

Oil pipeline transport decreased by 11.6%. In the same period, natural gas pipeline transport grew by 8.1%. The volume of operations, in tkm, is lower by 18.6% as far as crude oil transport is concerned, and higher by 11.3% in natural gas pipeline transport.

Air transport, as far as passengers carried and total operations volume are concerned, indicates growth. Transported passengers' number, compared to the previous year, increased by 18.2%, and total operations volume by 22.5%. When we observe goods transport, the situation in air transport is totally different. Namely, in 2011, when compared to 2010, we can notice a fall of quantities of goods transported, of 6.8%, and a growth of total operations volume of 0.4%.

The border traffic of road passenger vehicles coming into Serbia decreased by 2.3% in 2011 if compared to 2010. The number of vehicles with national registration plates decreased by 4.3%, and that of vehicles with foreign registration plates decreased by 1.1%. The number of freight vehicles which entered the national territory, decreased over the same period by 20.5%, and those which exited it by 20.9%. Transit throughout the Republic of Serbia was down by 21.9%.

The volume of services in fixed telephony has been measured since 2010 according to a new measurement unit – the minute. The initial communications in mobile telephony increased by 15.3%, and SMS decreased by 1.1%.

Classic mailing, i.e. postal services in 2011, compared to 2010, noted the following movements: letter mails increased by 3.4%, parcels decreased by 0.7% and payment traffic services decreased by 0.3%.

The total number of employees decreased by 5.7% in relation to the previous year.

1. Total transport of passengers and goods

	2010	2011	2011/2010
PASSENGER TRANSPORT¹⁾			
Transported passengers, thousand	79845	78098	97,8
Domestic transport	76984	75048	97,5
International transport	2861	3050	106,6
Land transport	78758	76813	97,5
Railway transport	5270	6123	116,2
Road transport	73488	70690	96,2
Public transport	853	875	102,6
Air transport	1087	1285	118,2
Passenger kilometers, million	6317	6592	104,4
Domestic transport	4349	4468	102,7
International transport	1968	2124	107,9
Land transport	10375	10527	101,5
Railway transport	522	541	103,6
Road transport	4653	4652	100,0
Public transport	5200	5334	102,6
Air transport	1087	1399	128,7
TRANSPORT OF GOODS			
Transported goods, thousand tons	25767	24509	95,1
Domestic transport	11152	10826	97,1
Exports	3457	3063	88,6
Imports	6939	6262	90,2
Transit	4033	4160	103,1
International transport	186	198	106,5
Land transport	23840	22566	94,7
Railway transport	12581	12620	100,3
Road transport	6181	5080	82,2
Pipeline transport	5078	4866	95,8
Inland waterways transport	1952	2146	109,9
Air transport	2,393	2,230	93,2
Ton kilometers, million	6708	6936	103,4
Domestic transport	1412	1444	102,3
Exports	1366	1247	91,3
Imports	1816	1955	107,7
Transit	1989	2050	103,1
International transport	125	240	192,0
Land transport	6215	6521	104,9
Railway transport	3522	3611	102,5
Road transport	1689	1907	112,9
Pipeline transport	1004	1003	99,9
Inland waterways transport	875	726	83,0
Air transport	2,737	2,748	100,4

¹⁾ No public transport.

2. Transport of passengers and goods, by branches

	2010	2011	2011/2010
RAILWAY TRANSPORT			
PASSENGER TRANSPORT			
Transported passengers, thousand	5270	6123	116,2
Domestic transport	4561	5356	117,4
International transport	709	767	108,2
Passenger kilometers, million	522	541	103,6
Domestic transport	322	317	98,4
International transport	200	224	112,0
TRANSPORT OF GOODS			
Transported goods, thousand tons	12581	12620	100,3
Domestic transport	3621	3987	110,1
Exports	2552	2238	87,7
Imports	2603	2497	95,9
Transit	3805	3898	102,4
Ton kilometers, million	3522	3611	184,6
Domestic transport	588	721	122,6
Exports	583	514	88,2
Imports	438	416	95,0
Transit	1913	1960	102,5

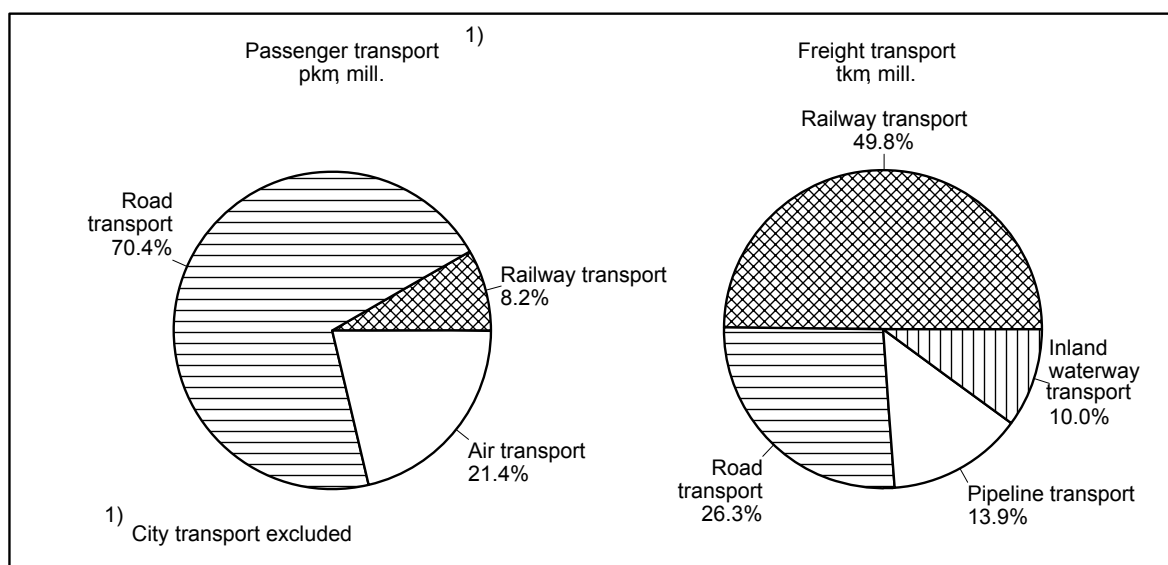
2. Transport of passengers and goods, by branches (continued)

	2010	2011	2011/2010
ROAD TRANSPORT			
PASSENGER TRANSPORT			
Transported passengers, thousand	73488	70690	96,2
Domestic transport	72423	69692	96,2
International transport	1065	998	93,7
Passenger kilometers, million	4653	4652	100,0
Domestic transport	4027	4151	103,1
International transport	626	501	80,0
TRANSPORT OF GOODS			
Transported goods, thousand tons	6181	5080	82,2
Domestic transport	4751	3475	73,1
Exports	548	646	117,9
Imports	652	720	110,4
Transit	44	41	93,2
International transport	186	198	106,5
Ton kilometers, million	1689	1907	112,9
Domestic transport	563	446	79,2
Exports	452	560	123,9
Imports	523	644	123,1
Transit	26	17	65,4
International transport	125	240	192,0
PUBLIC TRANSPORT			
PASSENGER TRANSPORT			
Transported passengers, million	853	875	102,6
Passenger kilometers, million	5200	5247	100,9
PIPELINE TRANSPORT			
OIL PIPELINES			
Transported oil, thousand tons	3170	2803	88,4
Domestic transport	1300	1440	110,8
Imports	1870	1363	72,9
Transit	-	-	-
Ton kilometers, million	382	311	81,4
Domestic transport	94	101	107,4
Imports	288	210	72,9
Transit	-	-	-
GAS PIPELINES			
Transported oil, thousand tons	1908	2063	108,1
Domestic transport	267	351	131,5
Imports	1457	1503	103,2
Transit	184	209	113,6
Ton kilometers, million	622	692	111,3
Domestic transport	95	124	130,5
Imports	477	512	107,3
Transit	50	56	112,0
INLAND WATERWAYS TRANSPORT			
TRANSPORT OF GOODS			
Transported goods, thousand tons	1952	2146	109,9
Domestic transport	1213	1573	129,7
Exports	357	179	50,1
Imports	382	382	100,0
Transit	-	12	-
Transport among international ports	-	-	-
Ton kilometers, million	875	726	83,0
Domestic transport	166	153	92,2
Exports	331	173	52,3
Imports	378	383	101,3
Transit	-	17	-
Transport among international ports	-	-	-

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

	2010	2011	2011/2010
AIR TRANSPORT			
PASSENGER TRANSPORT			
Transported passengers, thousand	1087	1285	118,2
Domestic transport	0	0	0,0
International transport	1087	1285	118,2
Passenger kilometers, million	1142	1399	122,5
Domestic transport	0	0	0,0
International transport	1142	1399	122,5
TRANSPORT OF GOODS			
Transported goods, thousand tons	2393	2230	93,2
Domestic transport	-	-	-
International transport	2393	2230	93,2
Ton kilometers, million	2737	2748	100,4
Domestic transport	-	-	-
International transport	2737	2748	100,4

**Graph. 1. Scope of work, by branches, 2011
- Republic of Serbia -**

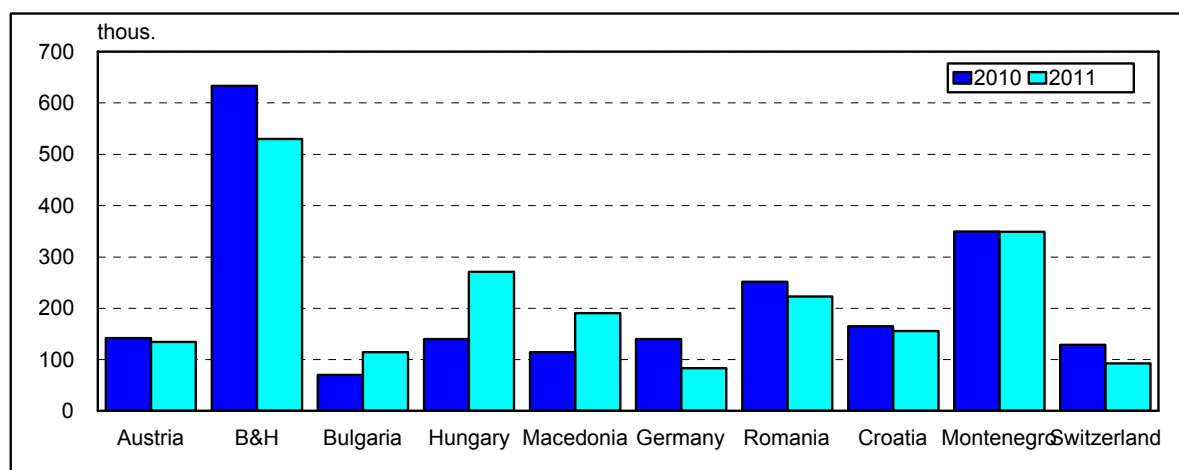


3. Additional and supplementary activities in transport

	2010	2011	2011/2010
SERVICES IN RAILWAY TRANSPORT			
Total goods traffic, thousand tons	12397	12709	102,5
Traffic volume, thousand tons	8776	8722	99,4
Domestic traffic – unloading	3621	3987	110,1
Exports	2552	2238	87,7
Imports	2603	2497	95,9
Transit	3805	3898	102,4
BORDER TRAFFIC OF ROAD MOTOR VEHICLES ¹⁾			
Total passenger cars traffic, come in	6526174	6377003	97,7
Domestic vehicles	2413834	2309563	95,7
Foreign vehicles	4112340	4067440	98,9
Austria	141859	134153	94,6
Bosnia and Herzegovina (incl. RS)	633936	529847	83,6
Bulgaria	70241	114115	162,5
Germany	140272	190525	135,8
Hungary	251768	271089	107,7
Romania	198190	222754	112,4
Republic of Macedonia	114191	83420	73,1
Croatia	165183	155738	94,3
Switzerland	349414	349055	99,9
Other	128601	92480	71,9
Total	1918685	1924264	100,3
Passenger cars			
Buses	6371342	6223566	97,7
Motorcycles	145611	146594	100,7
	9221	6843	74,2
Freight road vehicles			
Come in			
Domestic vehicles	284561	226299	79,5
Foreign vehicles	177703	142675	80,3
Come out	106858	83624	78,3
Domestic vehicles	411851	325791	79,1
Foreign vehicles	237710	201507	84,8
Transit	174141	124284	71,4
Domestic vehicles	375394	293144	78,1
Foreign vehicles	12891	11002	85,3

¹⁾ Starting from 2006 the trade with Montenegro is regarded as external trade.

**Graph. 2. Broder transport of passenger car for, entrance
- Republic of Serbia -**



3. Additional and supplementary activities in transport (continued)

	2010	2011	2011/2010
INTERNAL WATERWAYS TRANSPORT SERVICES			
GOODS TRAFFIC IN PORTS			
Total goods traffic, thousand tons	8112	7964	98,2
Traffic volume, thousand tons	6899	6391	92,6
Domestic traffic	2426	3146	129,7
Unloading	1213	1573	129,7
Loading	1213	1573	129,7
International traffic	5686	8148	76,5
Exports	2160	1841	85,2
Domestic boats	357	179	50,1
Foreign boats	1803	1662	92,2
Imports	3526	2977	84,4
Domestic boats	382	382	100,0
Foreign boats	3144	2595	82,5
Transit	4964	3330	67,1
Domestic boats	-	12	-
Foreign boats	4964	3318	66,8
AIR TRANSPORT SERVICES			
AIRPORT PASSENGER TRAFFIC			
Passenger traffic volume, thousand	2806	3151	112,3
Domestic traffic, departures	0	0	0,0
International traffic	2806	3151	112,3
Departures	1446	1578	109,1
Domestic planes	667	646	96,9
Foreign planes	779	932	119,6
Arrivals	1360	1573	115,7
Domestic planes	588	645	109,7
Foreign planes	772	928	120,2
CARGO HANDLING			
Handled tons, thousand	8894	7105	79,9
Operation tons, thousand	9764	8281	84,8
Mechanical	8776	8257	94,1
Manual	988	24	2,4
Unloaded	4438	2666	60,1
Loaded	3343	2827	84,6
Directly handled, overloaded	1962	2780	141,7
Transfer	20	8	40,0

4. Mailing activities and telecommunications

	2010	2011	2011/2010
MAILING ACTIVITIES – TRANSPORT AND DELIVERY			
Letter mails, million	291	301	103,4
Domestic traffic, dispatched	285	295	103,5
International traffic, dispatched and received	6	6	100,0
Parcel mails, thousand	559	555	99,3
Domestic traffic, dispatched	519	514	99,0
International traffic, dispatched and received	40	41	102,5
Payment traffic services, thousand pcs.	143754	143341	99,7
TELECOMMUNICATIONS			
Fixed telephone lines, minutes, million	12398	10737	86,6
Cellular lines, minutes, thousand			
Outcoming calls	8881677	10239924	115,3
Short messages sent, thousand	9680087	9577536	98,9
Multimedial messages sent, thousand	25834	25178	97,5

5. Employed in transport, storage and communications

	2010	2011	2011/2010
Transport – total	47379	44684	94,3
Land transport	44155	41486	94,0
Railway transport	18521	18557	100,2
Road transport	11408	10378	91,0
Public transport	13020	11205	86,1
Pipeline transport	1206	1346	111,6
Inland waterways transport	1363	1244	91,3
Air transport	1861	1954	105,0
Mailing activities	14981	14939	99,7
Telecommunications	11376	13606	119,6

6. Fuel consumption in transport, storage and telecommunications

	2010	2011	2011/2010
Transport - total			
Coal, thousand tons	0,3	0	0
Diesel, thousand tons	260	202	77,7
Petrol, thousand tons	-	-	-
Electricity, thousand MWX	224	216	96,4
Kerosene, thousand tons ,	58	69	119,0
Land transport			
Coal, thousand tons	0,3	0	0
Diesel, thousand tons	246	191	77,6
Petrol, thousand tons	-	-	-
Electricity, thousand MWX	224	216	96,4
Railway transport			
Coal, thousand tons	0,3	0	0
Diesel, thousand tons	11	10	90,9
Electricity, thousand MWX	176	170	96,6
Road transport			
Diesel, thousand tons	102	97	95,1
Petrol, thousand tons	-	-	-
Public transport			
Diesel, thousand tons	119	73	61,3
Electricity, thousand MWX	48	46	95,8
Inland waterways transport			
Diesel, thousand tons	14	11	78,6
Air transport			
Kerosene, thousand tons	58	69	119,0

7. PASSENGER AND GOODS TRANSPORT, BY MONTHS, 2011

7.1. Passenger transport, by months, 2011

	Transported passengers, thousand					Passenger kilometers, mill.				
	Total	Land transport			air	Total	Land transport			air
		all	railway	road			all	railway	road	
Total	78098	76813	6123	70690	1285	6592	5193	541	4652	1399
January	6142	6070	452	5618	72	480	401	35	366	79
February	6287	6218	423	5795	69	450	378	29	349	72
March	6938	6855	482	6373	83	514	432	35	397	82
April	6548	6456	539	5917	92	527	427	43	384	100
May	6632	6533	543	5990	99	548	441	43	398	107
June	6236	6111	576	5535	125	576	431	63	368	145
July	5979	5804	554	5250	175	661	472	73	400	189
August	6131	5959	557	5402	172	656	472	63	409	184
September	6952	6823	503	6320	129	604	459	43	415	145
October	6824	6714	534	6180	110	556	435	40	395	121
November	6744	6665	482	6183	79	506	416	35	381	91
December	6685	6605	478	6127	80	514	429	39	390	84

7.2. Goods transport, by months 2011

	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	24715	22568	12620	5080	4866	2146	2,230	7251	6523	3611	1907	1003	726	2,748
January	1904	1776	956	272	548	128	0,144	606	541	262	147	132	64	0,179
February	2029	1909	1071	345	493	120	0,185	647	571	298	151	122	76	0,214
March	2154	1964	1235	417	312	190	0,212	678	614	334	188	92	64	0,240
April	2097	1889	1120	457	312	208	0,183	600	535	317	153	65	65	0,232
May	2308	2076	1181	489	406	232	0,192	659	566	340	156	69	94	0,296
June	2055	1881	1038	504	339	173	0,176	591	529	306	169	54	61	0,217
July	1899	1700	928	443	329	199	0,187	558	500	282	161	57	58	0,267
August	1956	1805	997	478	330	150	0,220	580	509	288	167	53	71	0,258
September	1839	1712	981	448	283	127	0,217	530	508	295	168	45	21	0,266
October	2195	1946	1039	457	450	249	0,176	603	533	294	154	85	70	0,223
November	2194	2022	1060	415	547	172	0,151	591	564	297	154	113	27	0,160
December	2085	1886	1014	355	517	199	0,187	607	552	298	138	116	55	0,196