

STATISTICAL RELEASE

SV10

Number 260 - Year LXXI, 24/09/2021

Statistics of Transport and Communications

SRB260 SV10 240921

Total transport of passengers and goods

First half of 2021

Number of transported passengers in the first six months of 2021, relative to the same period 2020, increased by 12.2%, whereof number of passengers in domestic transport increased by 13.1% and in international transport, it decreased by 4.7%. In air transport, increase of 6.3% was recorded, while in road transport, it increased to 12.0%. Referring to passengers railway transport, increase of 18.5% was noted. Operations volume, expressed in pkm, increased by 6.2%. Goods transported in the first half of 2021 noted growth of 37.2%, relative to the same period 2020. Regarding the same period, expressed in tkm, operations volume increased by 29.9%. Air transport, inland waterway transport, pipeline and road transport recorded increase in quantity of transported goods, while railway transport noted decrease. Increase in quantity of transported goods in road and pipeline transport is partly caused by the fact that increased was the number of reporting units.

Road passenger transport increased by 12.0% relative to the first half of the previous year, with volume operations growth of 0.5%. Referring to the road transport of goods, there was an increase of 47.1%, and operations volume noted increase of 31.9%, expressed in tkm and relative to the same period 2020.

Air transport expressed increase referring to passengers transport. Number of transported passengers increased by 6.3%, and realized passenger kilometres increased by 20.6%. Transported goods increased by 12.7% and operations volume, expressed in tkm, noted increase of 2.9%.

Increased number of transported passengers in railway transport in the first half of 2021 amounted to 18.5%. Recorded was the increased number of transported passengers in domestic transport by 18.1%, while in international transport, the increase of 36.4% was noted. In the same period goods transport showed the decrease of 8.5%. Operations volume, expressed in tkm, noted decrease of 5.3% relative to the same period 2020.

Inland waterways transport noted increase regarding transported quantities of goods, by 365.5% and regarding operations volume expressed in tkm, it increased by 273.5%. However, it should be noted that it is partially due to the increased number of the reporting units and therefore, these data should be considered with slight caution.

The oil transport via pipelines increased by 6.7% regarding the transported oil quantities and it increased by 7.1% regarding the tkm made. The natural gas transport increased by 20.2%.

In the border traffic of entering road passengers' vehicles in the first half of 2021 was recorded increase of number of vehicles with Serbian registration plates by 45.4%, if compared to the same period 2020. Out of the total number of vehicles with foreign registration plates that came into Serbia, the majority referred to those from Hungary and Germany.

Postal services in the first half of 2021 compared to the same period 2020 noted the increase: letter mails increased by 3.1%, and parcels noted increase of 17.5%. Payment traffic services decreased by 8.3%.

Fixed telephony noted decrease of 19.8%, and mobile telephony increase of 2.3%.

Total number of the employed in transport section decreased by 4.0% respective to the same period of the previous year.

1. Total transport of passengers and goods

	I – VI 2020	I – VI 2021	I – VI 2021/I – VI 2020
PASSENGER TRANSPORT			
Transported passengers, thousand¹⁾	20432*	22934	112.2
Domestic transport	19458*	22006	113.1
International transport	974*	928	95.3
Land transport¹⁾	19985*	22459	112.4
Railway transport	1148*	1360	118.5
Road transport	18837*	21099	112.0
Public transport	342298	477388	139.5
Air transport	447*	475	106.3
Passenger kilometres, million¹⁾	2230*	2368	106.2
Domestic transport	1394*	1427	102.4
International transport	836*	941	112.6
Land transport¹⁾	1681*	1706	101.5
Railway transport	72*	89	123.6
Road transport	1609*	1617	100.5
Public transport	2053	2864	139.5
Air transport	549*	662	120.6
TRANSPORT OF GOODS			
Transported goods, thousand tons²⁾	16078*	22063	137.2
Domestic transport	7016*	11251	160.4
Exports	2941*	3485	118.5
Imports	4633*	5555	119.9
Transit	1296*	1323	102.1
International transport	192*	449	233.9
Land transport	15354*	18693	121.7
Railway transport	5271	4822	91.5
Road transport	7347*	10810	147.1
Pipeline transport	2736	3061	111.9
Inland waterways transport	724	3370	465.5
Air transport	1.980*	2.232	112.7
Ton kilometres, million²⁾	5860*	7613	129.9
Domestic transport	998*	1202	120.4
Exports	1824*	2454	134.5
Imports	2264*	2815	124.3
Transit	608*	707	116.3
International transport	166*	435	262.0
Land transport	5592*	6612	118.2
Railway transport	1354	1282	94.7
Road transport	3748*	4945	131.9
Pipeline transport	490	385	78.6
Inland waterways transport	268	1001	373.5
Air transport	7.908*	8.136	102.9

* Corrected data.

¹⁾Public transport excluded.

²⁾Air transport excluded.

2. Transport of passengers and goods, by branches

	I – VI 2020	I – VI 2021	I – VI 2021/I – VI 2020
RAILWAY TRANSPORT			
Passenger transport			
Transported passengers, thousand	1148*	1360	118.5
Domestic transport	1126*	1330	118.1
International transport	22	30	136.4
Passenger kilometres, million	72*	89	123.6
Domestic transport	67*	78	116.4
International transport	5	11	220.0
Transport of goods			
Transported goods, thousand tons	5271	4822	91.5
Domestic transport	1564	1527	97.6
Exports	1365	1237	90.6
Imports	1196	1006	84.1
Transit	1146	1052	91.8
Ton kilometres, million	1354	1282	94.7
Domestic transport	270	255	94.4
Exports	255	264	103.5
Imports	264	234	88.6
Transit	565	529	93.6
ROAD TRANSPORT			
Passenger transport			
Transported passengers, thousand	18837*	21099	112.0
Domestic transport	18332*	20676	112.8
International transport	505*	423	83.8
Passenger kilometres, million	1609*	1617	100.5
Domestic transport	1327*	1349	101.7
International transport	282*	268	95.0
Transport of goods			
Transported goods, thousand tons	7347*	10810	147.1
Domestic transport	4089*	6408	156.7
Exports	1472*	1888	128.3
Imports	1538*	2036	132.4
International transport	248*	478	192.7
Whereof: Transit	56*	58	103.6
Ton kilometres, million	3748*	4945	131.9
Domestic transport	609*	643	105.6
Exports	1494*	1894	126.8
Imports	1462*	1963	134.3
International transport	183*	445	243.2
Whereof: Transit	17*	25	147.1
PUBLIC TRANSPORT			
Passenger transport			
Transported passengers, million	342	477	139.5
Passenger kilometres, million	2053	2864	139.5
PIPELINE TRANSPORT			
Oil pipelines			
Transported oil, thousand tons	1688	1801	106.7
Domestic transport	625	676	108.2
Imports	1063	1125	105.8
Transit	-	-	-
Ton kilometres, million	210	225	107.1
Domestic transport	46	51	110.9
Imports	164	174	106.1
Transit	-	-	-
Gas pipelines			
Transported oil, thousand tons	1048	1260	120.2
Domestic transport	268	233	86.9
Imports	688	925	134.4
Transit	92	102	110.9
Ton kilometres, million	280	160	57.1
Domestic transport	13	12	92.3
Imports	242	121	50.0
Transit	25	27	108.0

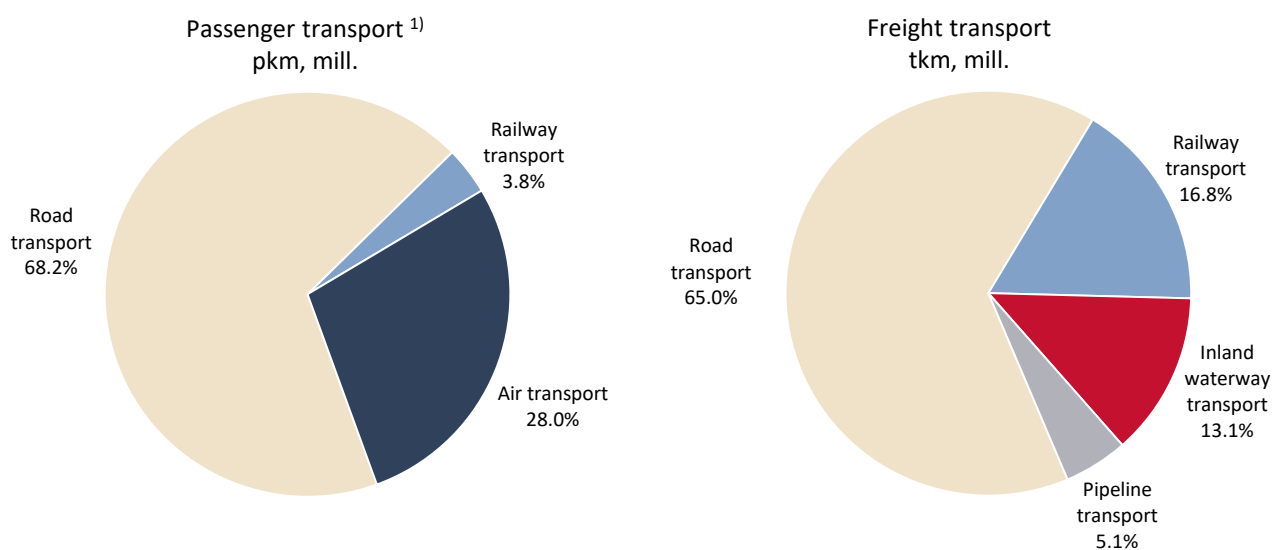
* Corrected data.

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

	I – VI 2020	I – VI 2021	I – VI 2021/I – VI 2020
INLAND WATERWAYS TRANSPORT			
Transport of goods			
Transported goods, thousand tons	724	3370	465.5
Domestic transport	470	2407	512.1
Exports	104	360	346.2
Imports	148	463	312.8
Transit	2	111	-
Transport among international ports	-	29	-
Ton kilometres, million	268	1001	373.5
Domestic transport	60	241	401.7
Exports	75	296	394.7
Imports	132	323	244.7
Transit	1	126	-
Transport among international ports	-	15	-
AIR TRANSPORT			
Passenger transport			
Transported passengers, thousand	447*	475	106.3
Domestic transport	0	0	-
International transport	447*	475	106.3
Passenger kilometres, million	549*	662	120.6
Domestic transport	0	0	-
International transport	549*	662	120.6
Transport of goods			
Transported goods, thousand tons	1.980*	2232	112.7
Domestic transport	0	0	-
International transport	1.980*	2232	112.7
Ton kilometres, million	7.908*	8136	102.9
Domestic transport	0	0	-
International transport	7.908*	8136	102.9

* Corrected data.

**Graph.1. Scope of work by transport branches, I-VI 2021
Republic of Serbia**



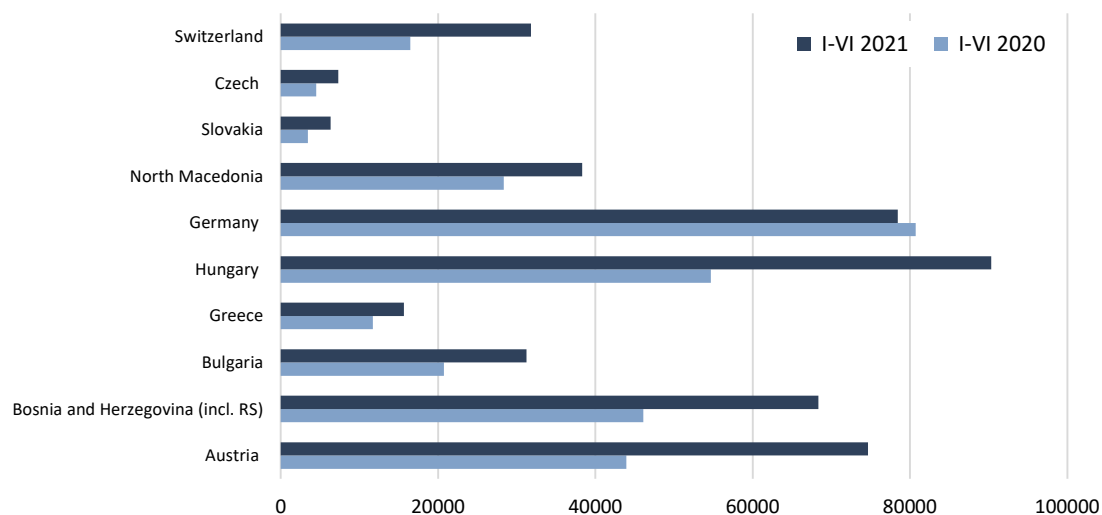
¹⁾ Urban transport excluded.

3. Ancillary and secondary transport activities

	I – VI 2020	I – VI 2021	I – VI 2021/I – VI 2020
SERVICES IN RAILWAY TRANSPORT			
Total goods traffic, thousand tons	4125	3771	91.4
Traffic volume, thousand tons	3343	3007	89.9
Domestic traffic – unloading	782	764	97.7
Exports	1365	1237	90.6
Imports	1196	1006	84.1
Transit	1146	1052	91.8
BORDER TRAFFIC OF ROAD MOTOR VEHICLES			
Total passenger cars traffic, entry	2186926*	...	...
Domestic vehicles	842809*	1225852	145.4
Foreign vehicles	1344117*	...	...
Austria	43955	74645	169.8
Bosnia and Herzegovina (incl. RS)	46104	68351	148.3
Bulgaria	20759*	31254	150.6
Greece	11706	15655	133.7
Hungary	54685	90315	165.2
Germany	80710	78424	97.2
Romania	26386*	...	...
North Macedonia	28360	38316	135.1
Slovakia	3465	6342	183.0
Croatia	8123	...	...
Montenegro	47104	...	...
Czech	4507	7328	162.6
Switzerland	16463	31830	193.3
Other	951790*	1100894	115.7
Passengers vehicles, entry			
Passenger cars	2154286*	...	...
Buses	31786*	35667	112.2
Motorcycles	854	1821	213.2
Freight road vehicles			
Entry	258462*	321245	124.3
Domestic vehicles	135801*	171390	126.2
Foreign vehicles	122661*	149855	122.2
Exit	379557	440684	116.1
Domestic vehicles	272779	322163	118.1
Foreign vehicles	106778	118521	111.0

* Corrected data.

Graph.2. Border traffic of passenger vehicles, first half 2021, entry Republic of Serbia



3. Additional and supplementary activities in transport (continued)

	I – VI 2020	I – VI 2021	I – VI 2021/I – VI 2020
INLAND WATERWAYS TRANSPORT SERVICES, GOODS TRAFFIC IN PORTS			
Total goods traffic, thousand tons	4672	7350	157.3
Traffic volume, thousand tons	4143	6130	148.0
Domestic traffic	1058	2441	230.7
Unloading	529	1221	230.8
Loading	529	1220	230.6
International traffic	3614	4909	135.8
Exports	1787	2365	132.3
Domestic boats	253	410	162.1
Foreign boats	1534	1955	127.4
Imports	1827	2544	139.2
Domestic boats	297	620	208.8
Foreign boats	1530	1924	125.8
Transit	1774*	2350	132.5
Domestic boats	6	126	-
Foreign boats	1768*	2224	125.8
AIR TRANSPORT SERVICES, AIRPORT PASSENGER TRAFFIC			
Passenger traffic volume, thousand	1113	945	84.9
Domestic traffic – departures	0	0	-
International traffic	1113	945	84.9
Departures	556	468	84.2
Domestic planes	226	247	109.3
Foreign planes	330	221	67.0
Arrivals	557	477	85.6
Domestic planes	224	236	105.4
Foreign planes	333	241	72.4
CARGO HANDLING			
Handled tons, thousand	4543	4869	107.2
Operation tons, thousand	5869	5706	97.2
Whereof: Mechanical	5869	5705	97.2
Manual	0	1	-

4. Postal activities and telecommunications

	I – VI 2020	I – VI 2021	I – VI 2021/I – VI 2020
POSTAL ACTIVITIES – TRANSPORT AND DELIVERY			
Letter mails, million	128	132	103.1
Domestic traffic, dispatched	125	129	103.2
International traffic, dispatched and received	3	3	100.0
Parcel mails, thousand	441	518	117.5
Domestic traffic, dispatched	389	439	112.9
International traffic, dispatched and received	52	79	151.9
Payment traffic services, thousand pcs.	43162*	39574	91.7
TELECOMMUNICATIONS			
Fixed telephone lines, minutes, million	1873*	1520	81.2
Cellular lines, minutes, million	10872	11125	102.3

5. Employed in transport, storage and communications¹⁾

	I – VI 2020	I – VI 2021	I – VI 2021/I – VI 2020
Transport – total	50094*	48091	96.0
Land transport	48088*	46112	95.9
Railway transport	10592	10467	98.8
Road transport	25075*	23491	93.7
Public transport	10218	10002	97.9
Pipeline transport	1250	1215	97.2
Cargo handling	953	937	98.3
Inland waterways transport	570	833	146.1
Air transport	1436	1146	79.8
Postal activities	17878*	18031	100.9
Telecommunications	11379	12608	110.8

* Corrected data.

¹⁾ In the end of June.

6. Passenger transport, by months, I-VI 2021

	Transported passengers, thousand					Passenger kilometres, mill.				
	Total	Land transport			air	Total	Land transport			air
		all	railway	road			all	railway	road	
Total	22934	22459	1360	21099	475	2368	1706	89	1617	662
January	3447	3394	193	3201	53	314	244	12	232	70
February	3516	3472	206	3266	44	295	240	13	227	55
March	3671	3627	205	3422	44	320	259	13	246	61
April	3810	3747	224	3523	63	393	295	14	281	98
May	4168	4067	266	3801	101	465	317	17	300	148
June	4322	4152	266	3886	170	581	351	20	331	230

7. Goods transport, by months, I-VI 2021

	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	22065	18693	4822	10810	3061	3370	2.232	7621	6612	1282	4945	385	1001	8.136
January	3187	2716	800	1317	599	471	0.352	1091	959	209	674	76	131	1.201
February	3367	2845	749	1556	540	521	0.322	1195	1006	191	746	69	188	1.125
March	3631	3038	837	1784	417	593	0.302	1305	1117	222	843	52	187	1.088
April	3765	3213	804	1867	542	552	0.413	1309	1136	209	857	70	172	1.561
May	3887	3255	811	1999	445	632	0.468	1340	1154	218	881	55	184	1.691
June	4227	3626	821	2287	518	601	0.375	1381	1240	233	944	63	139	1.470

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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: Dr Miladin Kovačević, Director

Circulation: 20 • Issued: semi-annually