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First time registered road motor vehicles and trailers and injury road accidents

- I quarter 2020 -

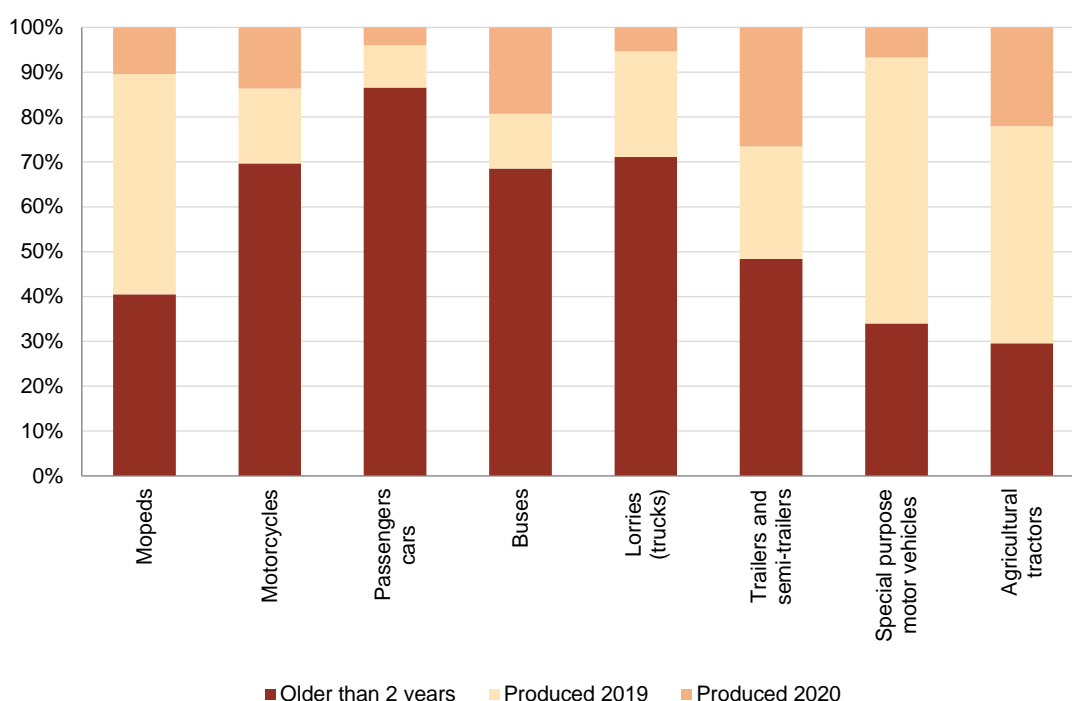
During the 1st quarter of 2020, the number of the first time registered road motor vehicles amounted to 34 363, out of which, 14.1% were up to two years old. The greatest number of road motor vehicles was produced by the following manufacturers: *Volkswagen, Opel, Peugeot, Audi* and *Renault*. 67.8% of the first time registered road motor vehicles were with diesel motor energy, while 28.6% were with petrol motor energy. Observed by regions, the greatest number of registered vehicles is in Beogradski Region, 11 030, followed by Region Sumadije I Zapadne Srbije, 8 966, Region Vojvodine, 8 718 and region Juzne I Istocne Srbije, 5 564 vehicles.

According to the records of the first time registered lorries, there were 4 793 lorries registered in the first quarter 2020. The most frequent number of lorries (trucks) were of the capacity up to 999 kg, 57.4% of total number of first time registered lorries. The greatest number of such vehicles was with diesel motor energy, 90.8%.

In the first quarter 2020, number of injury road accidents with killed persons was 2 724, presenting the decrease of 0.9% relative to the same period 2019. 75% of the accidents were within built-up areas.

Number of persons killed in road traffic accidents was 3 946. Total number of killed persons decreased by 2.3% when compared to the same period 2019. The greatest number of the killed related to drivers, presenting more than a half (50.6%) of the total number of killed persons.

Age structure of first time registered road motor vehicles
- Republic of Serbia -



1. First time registered road vehicles and trailers

	I quarter 2019					I quarter 2020					I quarter 2020
	Total	Grad Beograd	Region Vojvodine	Region Šumadije i Zapadne Srbije	Region Južne i Istočne Srbije	Total	Grad Beograd	Region Vojvodine	Region Šumadije i Zapadne Srbije	Region Južne i Istočne Srbije	I quarter 2019
Mopeds	293	96	96	41	60	163	37	67	34	25	55.6
Motorcycles	719	230	202	150	137	505	207	127	94	77	70.2
Passengers cars	39555	12978	10295	9999	6162	34363	11030	8718	8966	5564	86.9
Buses	213	77	56	45	34	213	67	63	45	35	100.0
Lorries (trucks)	5319	2157	1147	1382	627	4793	1859	998	1339	593	90.1
Trailers and semi-trailers	1472	327	487	456	202	1365	321	394	452	197	92.7
Special purpose motor vehicles	223	77	97	31	18	253	63	126	43	21	113.5
Agricultural tractors	1163	106	751	181	124	1031	110	421	360	138	88.7

2. First time registered lorries by load capacity and type of motor energy

Load capacity (kg)	I quarter 2019		I quarter 2020	
	Total	up to 2 years old	Total	up to 2 years old
Total	5319	1674	4793	1385
	Load capacity*		Load capacity	
Up to 999	2558	1042	2752	882
1000 - 1499	1396	312	1193	283
1500 - 2999	223	46	169	28
3000 - 4999	94	30	116	44
5000 - 6999	104	20	76	4
7000 - 9999	231	43	136	48
10000 - 14999	504	102	152	36
15000 and over	209	79	199	60
	Type of motor energy		Type of motor energy	
Petrol	216	152	194	164
Euro diesel ¹	4857	1353	4354	1057
Petrol – gas	216	148	194	134

¹)Diesel motor fuel includes Diesel and Euro diesel.

* Corrected data.

3. First time registered passengers' cars by the most dominant type of motor energy and size of engine

Size of engine (cm ³)	I quarter 2019		I quarter 2020	
	Total	up to 2 years old	Total	up to 2 years old
Total	39555	5229	34363	4603
	motor energy- petrol		motor energy- petrol	
Total	12430*	2949	9839	2702
Up to 1399	8011	1984	6706	2051
1400 - 1999	4283	920	2989	591
2000 and more	136	45	144	60
	motor energy– diesel ¹⁾		motor energy– diesel ¹⁾	
Total	26991	2093	23315	1659
Up to 1399	2669	86	2096	26
1400 - 1999	22870	1768	19965	1499
2000 and more	1452	239	1254	134

¹⁾ Diesel motor fuel includes Diesel and Euro diesel.

* Corrected data.

4. Number of injury road accidents

Location of accidents	I quarter 2019*			I quarter 2020		
	Total injury accidents	with persons killed	with persons injured	Total injury accidents	with persons killed	with persons injured
Total	2748	80	2668	2724	101	2623
Within built-up areas – total	2097	34	2063	2045	44	2001
Outside built-up areas – total	651	46	605	679	57	622

* Corrected data.

5. Number of casualties

Location of accidents	I quarter 2019*					I quarter 2020				
	Total casualties	Killed	Injured			Total casualties	killed	Injured		
			total	seriously	slightly			total	seriously	slightly
Total	4037	82	3955	554	3401	3946	107	3839	618	3221
Within built-up areas - total	2853	34	2819	378	2441	2851	45	2806	430	2376
Outside built-up areas - total	1184	48	1136	176	960	1095	62	1033	188	845

* Corrected data.

6. Number of road traffic injuries

	I quarter 2019*				I quarter 2020			
	Driver	Passenger	Pedestrian	Others	Driver	Passenger	Pedestrian	Others
Total number	1971	1395	662	9	1998	1319	623	6
Killed	39	14	28	1	53	21	33	-
Injured	1932	1381	634	8	1945	1298	590	6

* Corrected data.

Methodological notes

Data on first time registered road motor vehicles and trailers and road traffic accidents are taken over from the Ministry of the Interior.

According to the Law on Road Traffic Safety (Official Gazette of RS 23/2019, Article 7), the term settlement means a built, functionally integrated space, which is intended for the life and work of residents and whose boundaries are marked with an appropriate traffic sign.

Starting from 1999 the Statistical Office of the Republic of Serbia has not at disposal and may not provide available certain data relative to AP Kosovo and Metohija and therefore these data are not included in the coverage for the Republic of Serbia (total).

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