

Domain: Transport statistics

The new registrations of road vehicles, in the second quarter of 2020, and vehicles registered, at the end of the second quarter of 2020*)

- In the second quarter of 2020, the **new registrations of road vehicles for passenger transport** decreased by 33.6% compared to the second quarter of 2019.
- During the same period, the **new registrations of road vehicles for goods transport** fell by 24.7% compared to the second quarter of the previous year.

Table 1: **New registrations of road vehicles, by category**

- number -

Category of vehicle	Year	QI		QII		QIII		QIV	
		Total	of which: new vehicles	Total	of which: new vehicles	Total	of which: new vehicles	Total	of which: new vehicles
A	1	2	3	4	5	6	7	8	9
I. Road vehicles for passenger transport	2019	149498	37311	147972	37637	168445	53838	156195	38657
	2020	138996	29043	98279	22769				
Mopeds and motorcycles	2019	2104	699	3758	1154	3933	1226	2637	847
	2020	2386	877	3021	1027				
Passenger cars	2019	146147	35837	143188	35787	163943	52427	152879	37513
	2020	136059	27980	95039	21634				
Buses and minibuses	2019	1247	775	1026	696	569	185	679	297
	2020	551	186	219	108				
II. Road vehicles for goods transport	2019	28813	10963	30018	11398	29737	12109	27245	9109
	2020	27251	8744	22600	7550				
Lorries ¹⁾	2019	16644	5013	16721	4722	17914	6370	15803	3908
	2020	15978	4018	13585	3580				
Road tractors	2019	3685	1534	3511	1585	2596	866	2833	922
	2020	3084	822	1693	433				
Trailers and semitrailers	2019	8484	4416	9786	5091	9227	4873	8609	4279
	2020	8189	3904	7322	3537				

¹⁾Special purpose road vehicles included

[Table data in xls format](#)

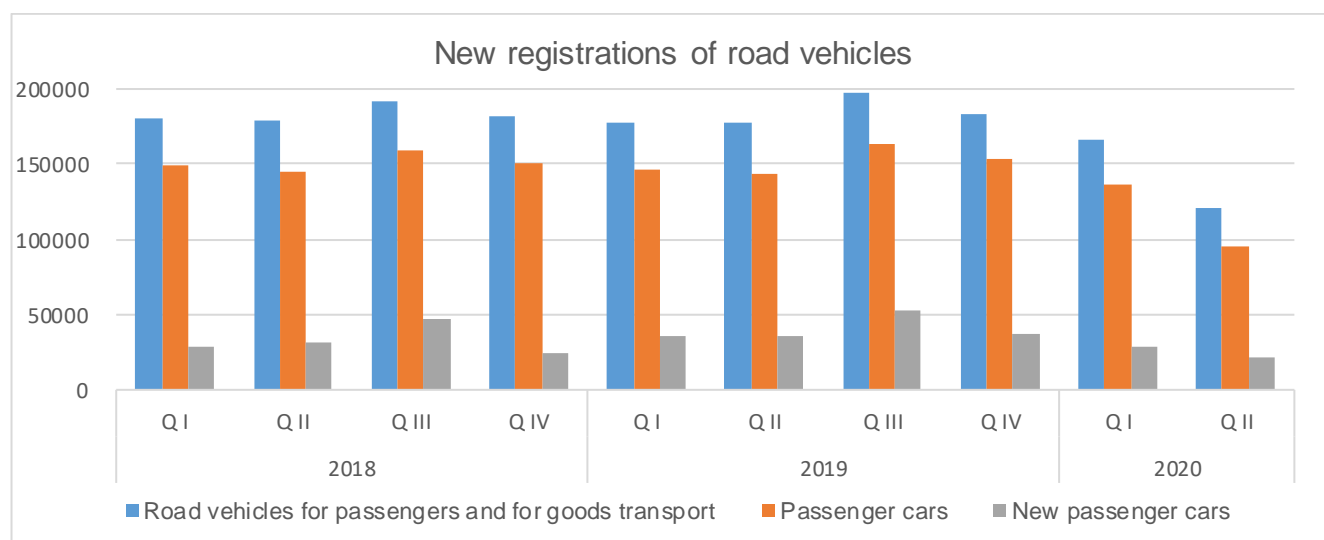
In the second quarter of 2020, the **new registrations of road vehicles for passenger transport** decreased for all categories, namely: *buses and minibuses* (-78.7%), *passenger cars* (-33.6%) and *mopeds and motorcycles* (-19.6%). With regard to the **new registrations of new road vehicles for passenger transport**, drops were reported for all categories, namely: 84.5% for *buses and minibuses*, 39.5% for *passenger cars* and 11.0% for *mopeds and motorcycles*.

*) Data on new registrations of road vehicles refer to the road vehicles registered for the first time in Romania. Data on vehicles registered refer to the road vehicles classified according to the European vehicle emissions standards.

As regards the **new registrations of road vehicles for goods transport**, drops were recorded for all categories, namely: *road tractors* (-51.8%), *trailers and semitrailers* (-25.2%) and *lorries (special purpose road vehicles included)* (-18.8%).

The **new registrations of new road vehicles for goods transport** also fell for all categories, namely: by 72.7% for *road tractors*, by 30.5% for *trailers and semitrailers* and by 24.2% for *lorries (special purpose road vehicles included)*.

In the second quarter of 2020, the new registrations of road vehicles for passenger transport decreased by 29.3% **compared to the first quarter of 2020** and the new registrations of road vehicles for goods transport dropped 17.1%.



Vehicles registered²⁾, at the end of the second quarter of 2020

- At the end of the second quarter of 2020, 53.6% of the **road vehicles registered** that were classified according to the European emissions standards were Euro 4, Euro 5 or Euro 6 vehicles and 13.1% were Non-Euro vehicles.

Table 2: **Road vehicles registered²⁾, at the end of the second quarter of 2020, by category**

- number -

Category of road vehicle	European vehicle emissions standards						
	Non-Euro	Euro 1	Euro 2	Euro 3	Euro 4	Euro 5	Euro 6
A	1	2	3	4	5	6	7
Road vehicles for passenger and goods transport²⁾	1109886	57491	1054067	1700843	2698998	1025508	807605
Mopeds and motorcycles	50550	27472	38764	26860	9904	50	-
Passenger cars	866030	23459	833013	1312660	2498431	864950	684620
Buses and minibuses	7420	848	8466	14099	9330	6429	7625
Lorries	166013	4516	160687	302047	166135	99075	68535
Road tractors	6862	173	7255	35522	7360	50044	42607
Special purpose road vehicles	13011	1023	5882	9655	7838	4960	4218

²⁾Provisional data on registered road vehicles, classified according to the European vehicle emissions standards

[Table data in xls format](#)

Within the *passenger cars* category, the highest share was that of Euro 4 vehicles, namely 35.3%; within the *buses and minibuses* category, the greatest number of vehicles (namely 26.0%) were Euro 3 vehicles; as regards the *mopeds and motorcycles*, the greatest number of vehicles within this category (namely 32.9%) were classified as Non-Euro.

The Euro 3 vehicles prevailed within the *lorries* category (31.2%), the Euro 5 vehicles prevailed within the *road tractors* category (33.4%), and the greatest number of vehicles within the category of *special purpose road vehicles* (namely 27.9%) were classified as Non-Euro.

Additional information:

The new registrations of road vehicles comprise new vehicles, including lease-purchased vehicles, as well as imported second-hand vehicles, classified according to the Community categories.

The re-registrations due to change of owner as a consequence of the sale of the motor vehicle are not included. Trams and trolleybuses, military vehicles, agricultural trailers and housing vehicles are also not included.

The vehicles registered, at the end of the reference quarter, present provisional data on the registered road vehicles classified according to the European vehicle emissions standards. Three- and four-wheeled motorcycles are included under the “mopeds and motorcycles” category. The special purpose road vehicles include fire brigade vehicles, mobile cranes etc.

Data do not include the road vehicles to which the European vehicle emissions standards are not applicable, namely tractors, trailers and semitrailers.

Data source: the General Directorate for Driving Licences and Car Registration within the Ministry of Internal Affairs

For an accurate interpretation of the indicators, kindly see the [Methodological Note attached to the press release on the homepage](#).

More information can be obtained from the publication “New registrations of road vehicles, in the first semester of 2020”, date of issue August 28, 2020, and from the publication “Means of transport, vehicles registered and road traffic accidents”, date of issue May 28, 2021 (annual data).

The next press release, “New registrations of road vehicles, in the third quarter of 2020, and vehicles registered, at the end of the third quarter of 2020”, will be issued on November 04, 2020.

Press release archive:

<https://insse.ro/cms/en/comunicate-de-pres-a-view>

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