

OBUJAM CESTOVNOG PROMETA DOMAĆIH VOZILA U 2019.

VOLUME OF ROAD TRAFFIC OF NATIONAL VEHICLES, 2019

Prikazani su detaljni podaci o vozilo-kilometrima koje su ostvarila domaća vozila na teritoriju Republike Hrvatske i stranom teritoriju. Podaci se temelje na administrativnim podacima dobivenima od Centra za vozila Hrvatske i Ministarstva unutarnjih poslova te procjenama Državnog zavoda za statistiku.

Obujam prometa izražen u vozilo-kilometrima važan je pokazatelj prijevoznog učinka vozila u cestovnom prometu. Ostvareni vozilo-kilometri indikator su utjecaja transportne djelatnosti na okoliš i jedan od važnih pokazatelja sigurnosti prometa.

U 2019. vozila registrirana u Republici Hrvatskoj ostvarila su 27 378 milijuna vozilo-kilometara, što je u odnosu na 2018. pad za 3,0%.

Od ukupno ostvarenih vozilo-kilometara u 2019., osobna vozila ostvarila su 78,4%. Najveći udio u ostvarenim vozilo-kilometrima osobnih vozila ostvarila su osobna vozila pokretana dizelom, 64,7%.

Zbog kontinuiranog porasta broja registriranih električnih osobnih vozila ostvareni vozilo-kilometri u toj kategoriji u 2019. pokazuju najveći porast u odnosu na 2018., za 131,0%.

Detailed data on vehicle-kilometres travelled by domestic vehicles on the territory of the Republic of Croatia and on the foreign territory are published here. The data are based on administrative data obtained from the Center for Vehicles of Croatia and the Ministry of the Interior as well as on estimates of the Croatian Bureau of Statistics.

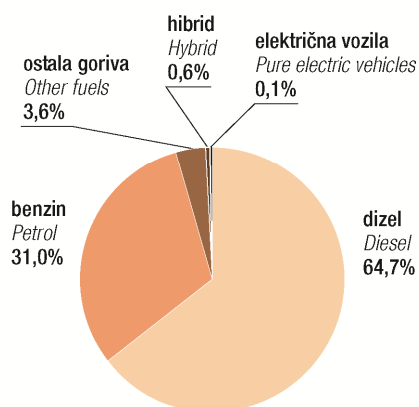
Volume of traffic expressed in vehicle-kilometres is an important indicator of transport performance of road traffic vehicles. Vehicle-kilometres travelled is an indicator of the environmental impact of the transport activity and one of the important indicators of the traffic safety.

In 2019, vehicles registered in the Republic of Croatia travelled 27 378 million vehicle-kilometres, which was 3.0% less than in 2018.

Out the total number of vehicle-kilometres travelled in 2019, passenger cars accounted for 78.4%. The largest share in vehicle-kilometres travelled by passenger cars was generated by diesel-driven passenger cars, 64.7%.

Due to continuous increase in the number of registered electric passenger cars, vehicle-kilometres travelled in this vehicle category in 2019, compared to 2018, showed the biggest growth, 131.0%.

G-1. UDIO VRSTE GORIVA U OSTVARENIM VOZILO-KILOMETRIMA OSOBNIH VOZILA U 2019.
 SHARE OF FUEL TYPE IN VEHICLE-KILOMETRES TRAVELLED BY PASSENGER VEHICLES, 2019



1. OBJUJAM CESTOVNOG PROMETA DOMAĆIH VOZILA PREMA VRSTI VOZILA, VRSTI GORIVA I STAROSTI VOZILA U 2019.
VOLUME OF ROAD TRAFFIC OF NATIONAL VEHICLES, BY TYPE OF VEHICLE, TYPE OF FUEL AND AGE OF VEHICLE, 2019

mil. vkm
Mln vkm

	Ukupno Total	Starost vozila Age of vehicle					
		manje od 2 godine Less than 2 years	od 2 godine do ispod 5 godina 2 years up to under 5 years	od 5 godina do ispod 10 godina 5 years up to under 10 years	od 10 godina do ispod 20 godina 10 years up to under 20 years	20 i više godina 20 and more years	
Ukupno	27 378	3 341	4 068	5 956	11 710	2 303	Total
M1: Osobna vozila	21 463	2 206	2 913	4 600	9 791	1 952	M1: Passenger cars
Benzin	6 657	746	460	974	3 603	874	Petrol
Dizel	13 895	1 332	2 385	3 529	5 686	961	Diesel
Električna vozila	19	14	4	1	0	0	Pure electric
Hibrid benzin	98	63	21	10	4	-	Hybrid petrol
Hibrid dizel	20	13	2	5	-	-	Hybrid diesel
Ostala goriva	774	38	41	81	498	117	Other fuel
M2: Mini autobusi	21	1	3	6	11	0	M2: Mini buses
Benzin	-	-	-	-	-	-	Petrol
Dizel	21	1	3	6	11	0	Diesel
Električna vozila	0	-	0	-	0	-	Pure electric
Ostala goriva	-	-	-	-	-	-	Other fuel
M3: Autobusi	255	17	33	59	135	12	M3: Buses and coaches
Dizel	250	17	33	56	133	12	Diesel
Hibrid	-	-	-	-	-	-	Hybrid
Električna vozila	-	-	-	-	-	-	Pure electric
CNG	0	-	-	0	-	-	CNG
Ostala goriva	5	-	1	3	2	-	Other fuel
N1: Teretna vozila do 3,5 t NDM	3 207	811	621	671	959	145	N1: Goods vehicles up to 3.5 t MPW
Benzin	59	4	12	15	24	3	Petrol
Dizel	3 127	806	607	651	922	141	Diesel
Ostala goriva	21	1	2	5	13	1	Other fuel
N2: Teretna vozila između 3,5 t i 12 t NDM	315	25	27	56	152	55	N2: Goods vehicles between 3.5 t and 12 t MPW
Dizel	314	25	27	56	152	55	Diesel
Ostala goriva	0	-	0	0	0	0	Other fuel
N3: Teretna vozila s više od 12 t NDM	1 683	219	429	504	466	64	N3: Goods vehicles over 12 t MPW
Dizel	1 682	219	429	503	466	64	Diesel
Ostala goriva	1	0	0	1	0	-	Other fuel
L1/L2/L6: Mopedi	114	8	12	18	62	13	L1/L2/L6: Mopeds
Benzin	113	8	11	18	62	13	Petrol
Električna vozila	1	1	0	0	0	0	Pure electric
Ostala goriva	0	-	0	0	0	0	Other fuel
L3/L4/L5/L7: Motocikli	261	51	26	41	124	19	L3/L4/L5/L7: Motorcycles
Benzin	260	51	26	41	124	19	Petrol
Električna vozila	1	0	1	0	0	-	Pure electric
Ostala goriva	0	-	0	0	0	0	Other fuel
T5: Traktori	59	3	2	2	9	43	T5: Tractor on wheels
Dizel	56	2	1	2	9	42	Diesel
Ostala goriva	2	1	1	0	0	1	Other fuel

METODOLOŠKA OBJAŠNENJA

Može se dogoditi da ukupni zbroj ne odgovara zbroju pojedinačnih podataka te da kumulativni podatak nije uvijek jednak zbroju pojedinačnih rezultata zbog zaokruživanja brojeva.

Procjena ostvarenih vozilo-kilometara domaćih vozila dobivena je na temelju podataka o prijedjenim kilometrima vozila koja su pristupila tehničkim pregledima i broja registriranih vozila u Republici Hrvatskoj.

NOTES ON METHODOLOGY

It may happen that the sum total does not equal the sum of individual figures and that cumulative data do not always equal the sum of individual results due to the rounding of numbers.

The estimate of vehicle-kilometres travelled by national vehicles was obtained on the basis of data on kilometres travelled by vehicles that had taken a vehicle inspection test and the number of registered vehicles in the Republic of Croatia.

Podaci o prijeđenim kilometrima dobiveni su na temelju podataka o stanju putomjera s redovitim tehničkih pregleda Centra za vozila Hrvatske za tri uzastopne godine za sva motorna vozila koja su bila obvezna pristupiti tehničkom pregledu. Prijeđeni kilometri za svako pojedino vozilo izračunavaju se na temelju razlike stanja putomjera s posljednja dva tehnička pregleda. Prijeđeni kilometri za nova vozila za koja ne postoji podatak procjenjuju se primjenom metode imputacije.

Prosječan broj registriranih vozila u Republici Hrvatskoj dobiven je na temelju broja registriranih cestovnih motornih vozila Ministarstva unutarnjih poslova u dvije uzastopne godine.

Definicije

Vozilo-kilometar jest mjerna jedinica koja označuje kretanje cestovnog vozila na udaljenosti od jednoga kilometra. Razmatra se stvarno prijeđena udaljenost. Uključena su kretanja praznih cestovnih motornih vozila. Jedinice sastavljene od tegljača i poluprikolica ili kamiona i prikolica računaju se kao jedno vozilo.

Cestovno vozilo jest vozilo koje se kreće na kotačima, namijenjeno upotrebi na cestama.

Cestovno motorno vozilo jest cestovno vozilo koje ima motor kao jedino sredstvo pokretanja i obično se upotrebljava za prijevoz osoba ili robe ili za vuču vozila koja se upotrebljavaju za prijevoz osoba ili roba. Nisu uključena motorna vozila koja se kreću po pruzi.

Prema Prilogu I. Pravilnika o utvrđivanju sukladnosti motornih vozila i njihovih prikolica, kategorije motornih vozila jesu sljedeće: M1 (osobna vozila), M2 i M3 (autobusi), N1, N2 i N3 (teretna vozila), L1, L2 i L6 (mopedi), L3, L4, L5 i L7 (motocikli) te T5 (traktori).

Domaće vozilo jest cestovno motorno vozilo koje je registrirano u Republici Hrvatskoj i ima registarske oznake Republike Hrvatske.

Kratice

mil.	milijun
NDM	najveća dopuštena masa
t	tona
vkm	vozilo-kilometar

Znakovi

-	nema pojave
0	podatak je manji od 0,5 upotrijebljene mjerne jedinice

Data on kilometres travelled were obtained on the basis of odometer readings during regular vehicle inspections by the Center for Vehicles of Croatia in the period of three consecutive years for all motor vehicles which had to take vehicle inspection tests. Kilometres travelled by each individual vehicle are calculated on the basis of the difference in the odometer readings obtained during the last two vehicle inspections. Kilometres travelled by new vehicles, for which such data do not exist, are estimated using the imputation method.

Average number of registered vehicles in the Republic of Croatia was obtained on the basis of the number of road motor vehicles registered with the Ministry of the Interior during two consecutive years.

Definitions

Vehicle-kilometre is a unit of measure representing the movement of a road motor vehicle over one kilometre. The distance to be considered is the distance actually run. It includes movements of empty road motor vehicles. Units made up of a tractor and a semi-trailer or a lorry and a trailer are counted as one vehicle.

Road vehicle is a vehicle running on wheels and intended for use on roads.

Road motor vehicle is a road vehicle fitted with an engine whence it derives its sole means of propulsion, which is normally used for carrying persons or goods or for hauling, on the road, vehicles used for the carriage of persons or goods. The statistics exclude motor vehicles running on rails.

According to Annex I of the Ordinance on the Conformity Assessment of Motor Vehicles and Their Trailers, motor vehicle categories are as follows: M1 (passenger cars), M2 and M3 (buses and coaches), N1, N2 and N3 (goods vehicles), L1, L2 and L6 (mopeds), L3, L4, L5 and L7 (motorcycles), and T5 (tractors on wheels).

National vehicle is a road motor vehicle registered in the Republic of Croatia and bearing registration marks of the Republic of Croatia.

Abbreviations

mln	million
MPW	maximum permissible weight
t	tonne
vkm	vehicle-kilometre

Symbols

-	no occurrence
0	value not zero, but less than 0.5 of the unit of measure used

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