

Road Transport Statistics

Fourth quarter, 2024

Tirana, 25 January 2024: The length of the road network in use during the fourth quarter of 2024, is 3,606* km referring to different categories, such as motorway, interurban or urban and local roads. Secondary interurban roads occupy about 74.2 % of the length of the road network.

The total number of road vehicles, for the fourth quarter of 2024, with the status of "active" and "temporarily deregistered", in the territory of the Republic of Albania until December is 959,226 vehicles.

In the category of road vehicles by type, the largest percentage of the total number of road vehicles is occupied by "Passenger cars" (80.8 %), "Mixed transport vehicles" (6.0 %) and "Motor vehicles" (5.8 %).

Tab. 1 Road vehicles by type

Road vehicles by type	Q4-2023	Q1-2024	Q2-2024	Q3-2024	Q4-2024
Total	867,765	887,321	914,925	939,152	959,226
Passenger cars	699,337	715,700	738,299	758,690	775,217
Mixed transport vehicles	53,915	54,627	55,767	56,522	57,544
Motor vehicles	48,027	49,377	51,890	53,937	55,279
Truck/Lorries	15,651	15,878	16,134	16,296	16,556
Buses	8,562	8,640	8,758	8,829	8,886
Special transport vehicles	8,441	8,585	8,832	9,002	9,160
Special purpose vehicles	4,540	4,600	4,674	4,759	4,871
Trailer for freight transport	1,888	1,929	1,972	1,993	2,013
Other Category	27,404	27,985	28,599	29,124	29,700

Source: General Directorate of Road Transport Services, calculations NSTAT

The highest number of road vehicles in the fourth quarter of 2024, are in prefecture of Tirana, accounting 34.8 % of the total road vehicles in country, followed by the district of Durrës by 13.6 % of the total road vehicles.

The prefectures with the lowest number of road vehicles are Gjirokastrë by 2.2 % and prefectures Kukës by 2.4 % to the total road vehicles.

* The indicator road length and their classification refer only to the roads that are under the administration of ARA.

Tab. 2 Road vehicles by prefectures

Road vehicles by prefectures	Q4-2023	Q1-2024	Q2-2024	Q3-2024	Q4-2024
Total	867,765	887,321	914,925	939,152	959,226
Berat	35,267	36,032	36,975	37,781	38,684
Dibër	24,362	25,043	25,650	26,419	27,147
Durrës	116,639	119,446	123,590	127,173	130,004
Elbasan	60,119	61,486	62,959	64,674	66,450
Fier	80,582	82,169	84,204	86,391	88,034
Gjirokastrë	18,991	19,429	19,865	20,321	20,735
Korçë	43,459	44,473	45,462	46,610	47,831
Kukës	20,319	20,851	21,364	22,018	22,657
Lezhë	43,029	43,975	44,952	46,220	47,415
Shkodër	61,882	63,093	64,471	65,967	67,309
Tiranë	300,998	307,890	319,545	327,606	333,444
Vlorë	62,118	63,434	65,888	67,972	69,516

Source: General Directorate of Road Transport Services, calculations INSTAT

The "Mercedes Benz" is the brand with the highest circulation in the country in the category of road vehicles with 18.0 %, followed by the "Volkswagen" brand with 16.4 % and "Daimler Chrysler" 8.1 %.

Tab. 3 Road vehicles by brand

Brand of road vehicles	Q4-2023	Q1-2024	Q2-2024	Q3-2024	Q4-2024
Total	867,765	887,321	914,925	939,152	959,226
MERCEDES BENZ	156,603	159,939	164,238	168,615	172,652
VOLKSWAGEN	137,419	141,691	147,535	152,874	157,132
DAIMLER CHRYSLER	76,459	76,726	77,026	77,354	77,541
FORD	72,319	73,120	74,076	74,958	75,543
AUDI	44,831	47,073	49,941	52,771	55,126
OPEL	35,289	35,559	35,977	36,328	36,485
TOYOTA	35,661	36,833	38,145	39,505	40,531
FIAT	31,035	31,544	32,559	32,912	33,188
BMW	24,361	24,929	25,748	26,481	27,125
RENAULT	19,161	19,195	19,311	19,376	19,398
PEUGEOT	13,745	13,831	14,028	14,144	14,216
NISSAN	14,324	14,646	15,016	15,431	15,773
LAND ROVER	11,704	12,092	12,488	13,004	13,430
MITSUBISHI	10,138	10,225	10,538	10,672	10,789
HYUNDAI	11,447	12,423	13,949	15,232	16,302
CITROEN	9,989	10,145	10,591	10,735	10,826
DAYANG	10,437	10,797	11,274	11,804	12,066
VOLVO	8,741	9,181	9,685	10,239	10,760
SKODA	8,131	8,460	8,983	9,225	9,454
SMART	6,980	7,071	7,161	7,242	7,365
YAMAHA	6,955	7,112	7,379	7,594	7,765
Other brand	122,036	124,729	129,277	132,656	135,759

Source: General Directorate of Road Transport Services, calculations INSTAT

For more information, please visit the website: <https://www.instat.gov.al/en/themes/industry-trade-and-services/transport-accidents-and-characteristics-of-road-vehicles/#tab3>

During the fourth quarter of 2024, 22,904 road vehicles were registered for the first time. In the category of road vehicles according to the type registered for the first time, the largest percentage is occupied by "Passenger Cars" with 83.5 % and "Motorcycles" with 5.9 %.

Tab. 4 Road vehicles by type, registered for the first time

Road vehicles by type	Q4-2023	Q4-2024	Change in %
Total	21,900	22,904	4.6
Passenger cars	18,534	19,132	3.2
Mixed transport vehicles	949	1,154	21.6
Motor vehicles	1,172	1,353	15.4
Truck/Lorries	231	282	22.1
Buses	128	79	-38.3
Special transport vehicles	170	162	-4.7
Special purpose vehicles	87	120	37.9
Trailer for freight transport	38	20	-47.4
Other Category	591	602	1.9

Source: General Directorate of Road Transport Services, calculations INSTAT

The highest number of road vehicles registered for the first time is in the district of Tirana, accounting for 38.0 % of the total road vehicles registered in the country in the fourth quarter of 2024. The counties with the smallest number of road vehicles registered for the first time are Gjirokaštër county with 1.4 % and Dibër with 2.4 % of the total road vehicles.

Tab. 5 Road vehicles by prefecture, registered for the first time

Road vehicles by prefectures	Q4-2023	Q4-2024	Change in %
Total	21,900	22,904	4.6
Berat	758	790	4.2
Dibër	474	540	13.9
Durrës	3,605	3,751	4.0
Elbasan	1,461	1,636	12.0
Fier	2,005	1,951	-2.7
Gjirokaštër	281	330	17.4
Korçë	805	883	9.7
Kukës	479	570	19.0
Lezhë	891	942	5.7
Shkodër	1,286	1,301	1.2
Tiranë	8,385	8,711	3.9
Vlorë	1,470	1,499	2.0

Source: General Directorate of Road Transport Services, calculations INSTAT

The "Volkswagen" brand has the highest circulation in the country in the category of road vehicles registered for the first time with 20.4 %, followed by the "Mercedes Benz" brand with 19.1 %.

For more information, please visit the website: <https://www.instat.gov.al/en/themes/industry-trade-and-services/transport-accidents-and-characteristics-of-road-vehicles/#tab3>

Tab. 6 Road vehicles by brand, registered for the first time

Road vehicles by brand	Q4-2023	Q4-2024	Change in %
Total	21,900	22,904	4.6
VOLKSWAGEN	4,779	4,681	-2.1
MERCEDEZ BENZ	3,838	4,370	13.9
AUDI	2,454	2,504	2.0
FORD	1,084	961	-11.3
TOYOTA	1,230	1,087	-11.6
DAIMLER CHRYSLER	674	420	-37.7
FIAT	532	451	-15.2
BMW	681	705	3.5
OPEL	456	394	-13.6
Other Category	6,172	7,331	18.8

Source: General Directorate of Road Transport Services, calculations INSTAT

Methodology

The Transport Statistics publication presents the results on the transport of goods and passengers by type, as well as the export and import of goods by mode of transport, on a monthly basis. The data are administrative. The main source of information is the Ministry of Infrastructure and Energy and General Directorate of Customs.

Definitions

Transport: Movement of people and / or freights using various means of transport. Transport is carried out by rail, land, sea and air.

Road transport: Any movement of goods using a road vehicle on a defined road network.

Passenger Car - motor vehicle of road transport intended for passenger transport, in which the number of seats (including the driver) does not exceed the number 9.

Bus - motor vehicle of road transport intended for passenger transport with the number of seats (including driver's seat) with more than 9 seats.

Lorry/Truck: Rigid road motor vehicle designed, exclusively or primarily, to carry goods.

Motorcycle- A motor vehicle, with two, three or four wheels not exceeding 400 kg of unloaded weight.

Trailer: Goods road vehicle designed to be hauled by a road motor vehicle.

Mixed transport vehicles (ATP) - includes vehicles that have a total full load weight not exceeding 3.5 tons, or 4.5 tones when there is battery traction; are intended for the transport of people and goods with a maximum capacity of nine seats, including the driver's seat.

Special transport vehicles (ATV) - means of transport intended for the transport of certain goods or people under special conditions and is characterized by the equipment jointly, with special mechanisms that serve this purpose.

Special purpose vehicles (APV) - vehicles permanently equipped with special mechanisms and generally intended for the transport of these mechanisms; on these vehicles is allowed the transport of personnel and materials related to the operational cycle of these mechanisms, as well as the transport of people and goods related to the destination of use of these mechanisms.

Exports: Goods destined to a fourth country, placed under customs export or outward processing arrangements or re-exported following inward processing.

Imports: Goods arrived from a fourth country and are directly placed, or are left in warehouse, under customs procedure of release for free circulation, inward processing or processing under customs control.

The data of road transport are preliminary and subject to revision. For more refer: [Statistical revision policy](#).

Explanation of Symbols

0 - value less than half of unit of measure

- No value

(...) missing data

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