#### **BOSNIA AND HERZEGOVINA** AGENCY FOR STATISTICS OF BOSNIA AND HERZEGOVINA



# FIRST RELEASE





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YEAR I SARAJEVO, 15/11/2023 NUMBER 5

## TRANSPORT

# First time registered road motor vehicles, October 20231

In the month of October 2023, 7 897 vehicles were registered for the first time in Bosnia and Herzegovina. Out of the total number of first time registered motor vehicles, passenger cars are the most frequent (79.4%), followed by trucks (7.1%), trailers (3.1%), motorcycles (1.9%), road tractors (1.2%), semi-trailers (1.2%), mopeds (1.1%), while the smallest share goes to buses and special purpose vehicles (0.3%). The category other participates with 4.3% of registered motor vehicles compared to the total number of registered vehicles.

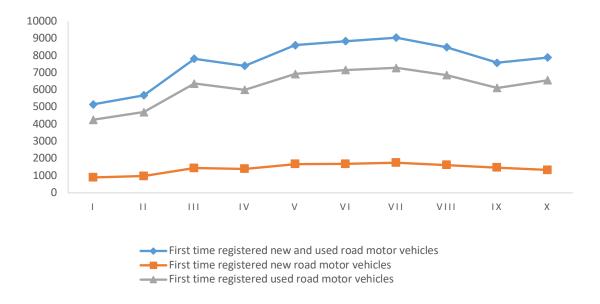
In the month of October 2023, were increased the number of motor vehicles registered for the first time in Bosnia and Herzegovina by 4.1% compared to previous month. Out of the total number of first time-registered vehicles in the October, share of the new vehicles is 16.8%.

In the category of the new vehicles registered for the first time, the percentage of registered passenger cars is the highest (60.3%).

In the October, out of the total number of registered new vehicles for the first time, natural persons registered 46.9% vehicles.

In the category of new passenger cars, cars that use gasoline as the driving fuel have the largest share (48.4%).

# G. 1. First time registered new and used road motor vehicles, October 2023 year.



<sup>&</sup>lt;sup>1</sup> Data source: Agency for Identification Documents Registers and data Exchange of Bosnia and Herzegovina

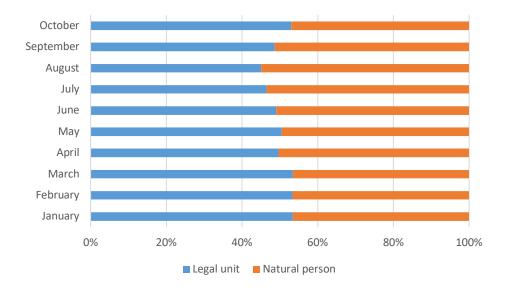
T.1. First time registered road motor vehicles

Categories of motor vehicles	II	III	IV	V	VI	VII	VIII	IX	X	I-X 2023
Total	5693	<b>7816</b>	7409	8615	8845	9048	8491	7589	7897	76566
Mopeds	50	110	198	271	265	293	355	151	88	1804
Motorcycles	88	311	365	530	482	499	365	205	153	3031
Passenger cars	4409	5817	5410	6178	6477	6613	5996	5574	6270	56822
Buses and coaches	39	33	40	37	14	33	24	22	26	290
Lorries	398	469	490	476	512	482	561	505	563	4824
Road tractors	83	107	106	116	109	133	176	187	95	1181
Special purpose vehicles	30	39	24	38	27	42	29	22	24	288
Trailers	179	288	230	268	277	246	254	218	246	2370
Semi-trailers	101	127	120	134	108	117	174	152	95	1220
Other <sup>2</sup>	316	515	426	567	574	590	557	553	337	4736

T.2. First time registered new road motor vehicles

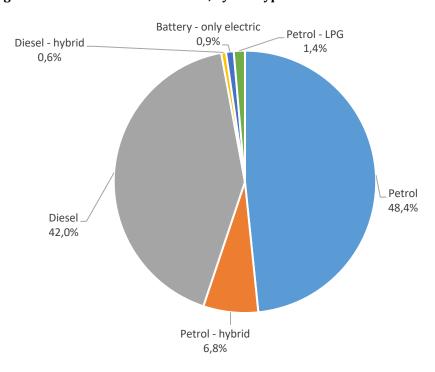
Categories of motor vehicles	II	III	IV	V	VI	VII	VIII	IX	X	I- X 2023
Total	978	1444	1397	1681	1683	1756	1620	1472	1327	14256
Mopeds	16	35	100	137	117	131	167	62	38	811
Motorcycles	11	75	71	135	127	131	90	50	47	741
Passenger cars	615	849	759	878	833	839	722	703	800	7548
Buses and coaches	4	4	0	2	0	7	0	2	1	20
Lorries	95	88	121	97	140	110	152	166	150	1222
Road tractors	17	25	26	26	45	37	52	70	22	331
Special purpose vehicles	11	20	12	12	6	22	8	2	10	105
Trailers	81	149	122	135	134	121	129	107	98	1169
Semi-trailers	43	41	33	40	38	33	55	55	28	397
Other <sup>2</sup>	85	158	153	219	243	325	245	255	133	1912

T.2. First time registered new road motor vehicles, by type of ownership



 $<sup>^{\</sup>rm 2}$  In category other included tractors, tractor-trailers and work machines.

#### T.3. First time registered new road motor vehicles, by fuel type



## **NOTES OF METHODOLOGY**

### Source of data

Agency for statistics of Bosnia and Hercegovina receives database about registered road motor vehicles from the Agency for Identification Documents Registers and data Exchange of Bosnia and Hercegovina.

#### **DEFINITIONS**

**Date of first registration of motor vehicle** is the first-time registration of the vehicle as new in a Motor Vehicle Register, irrespective of the nationality of the register.

**First time registered motor vehicles** include first time registrations of vehicles (date of first registration) and registrations with a new licence of vehicles that have been previously registered and thereafter retired. Registrations of imported second-hand vehicles are included in these figures

**Road motor vehicle** fitted with an engine whence it derives its sole means of propulsion, which is normally used for carrying persons or goods or for drawing, on the road, vehicles used for the carriage of persons or goods.

**Passenger road vehicle** designed, exclusively or primarily, to carry one or more persons.

**Moped -** Two, three or four-wheeled road motor vehicle which is fitted with an engine having a cylinder capacity of less than 50cc (3.05 cu.in) and a maximum authorized design speed in accordance with national regulations.

**Motorcycle** - Two-, three- or four-wheeled road motor vehicle not exceeding 400 kg (900 lb) of unladen weight. All such vehicles with a cylinder capacity of 50 cc or over are included, as are those under 50 cc which do not meet the definition of moped.

**Passenger car -** Road motor vehicle, other than a moped or a motor cycle, intended for the carriage of passengers and designed to seat no more than nine persons (including the driver).

**Motor coach, mini-coach, bus or mini-bus -** Passenger road motor vehicle designed to seat more than nine persons (including the driver).

**Bus -** Passenger road motor vehicle designed to carry more than 24 persons (including the driver), and with provision to carry seated as well as standing passengers.

**Motor coach -** Passenger road motor vehicle designed to seat 24 or more persons (including the driver) and constructed exclusively for the carriage of seated passengers.

**Mini-bus / mini-coach -** Passenger road motor vehicle designed to carry 10- 23 seated or standing persons (including the driver).

**Goods road motor vehicle** - Any single road motor vehicle designed to carry goods (e.g. a lorry), or any coupled combination of road vehicles designed to carry goods, (i.e. lorry with trailer(s), or road tractor with semi-trailer and with or without trailer).

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

**Road tractor -** Road motor vehicle designed, exclusively or primarily, to haul other road vehicles which are not power-driven (mainly semi-trailers). Agricultural tractors are excluded.

**Agricultural tractors -** Motor vehicle designed exclusively or primarily for agricultural purposes, whether or not permitted to use roads opened to public traffic.

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

**Semi-trailer -** Goods road vehicle with no front axle designed in such way that part of the vehicle and a substantial part of its loaded weight rests on a road tractor.

**Load capacity -** Maximum weight of goods declared permissible by the competent authority of the country of registration of the vehicle.

**Gross vehicle weight (Legally permissible maximum weight) -** Maximum technically permissible weight (legally permissible maximum weight) is information, which is the total unladen vehicle weight and load limit.

**Vehicle weight** - Weight of vehicle excluding its load weight with full tank of fuel, supplies and equipment provided for the vehicle.

**Carrying capacity -** Carrying capacity is permissible weight of the vehicle to be loaded, according to the manufacturer's label.

**Age of road vehicle** - Length of time after the first registration of the road vehicle, irrespective of the registering country.

**Motor energy -** The principal type of motor energy used by the vehicle as certified by the competent authority of the country of registration.

**Alternative fuel -** A type of motor energy other than the conventional fuel

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