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First time registered road motor vehicles and trailers and

##### injury road accidents

##### - IV quarter 2016 -

During the 4th quarter of 2016 it can be noted that number of first time registered mopeds, passengers cars, lorries (trucks), trailers and semi-trailers increased, while number of other categories of vehicles decreased. Observing the database, there were 33.8% of trailers which capacity was below 1000 kg and it corresponds, by capacity, to trailers intended for passengers’ vehicles. The greatest number of road motor vehicles was produced by the following manufacturers: *Volkswagen, Opel, Renault, Peugeot and Fiat*

Based on the results, it can be concluded that the most frequent number of freight vehicles was of the capacity from 1500 to 4999 kg, as well as that the greatest number of such vehicles was with Euro-diesel motor energy, indicating the rejuvenation of the fleet that is in accordance with the latest European regulations.

Regarding the recently manufactured passengers’ vehicles, number of vehicles with diesel motor energy was somewhat greater, and the most dominant were the vehicles of the engine size of up to 2000 cm3.

Total number of injury road accidents in the fourth quarter of 2016 increased by 2.4%, when compared to the same period 2015. The number of injury road accidents with persons killed within built-up areas increased by 50.8% while the number of injury road accidents with persons killed outside built-up areas decreased by 38.6%.

The total number of casualties in the fourth quarter of 2016 was increased by 4.5%, respective to the same period 2015, while number of persons killed increased by 7.1%.

**Age structure of first time registered road motor vehicles**

**-Republic of Serbia-**

**1. Number of first time registered road vehicles and trailers**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | IV quarter 2015 | | | | | | IV quarter 2016 | | | | | | IV quarter 2016  IV quarter 2015 |
| Total | City of Belgrade | Region Vojvodine | Region Šumadije i Zapadne Srbije | Region Južne i Istočne Srbije | Region Kosovo i Metohija | Total | City of Belgrade | Region Vojvodine | Region Šumadije i Zapadne Srbije | Region Južne i Istočne Srbije | Region Kosovo i Metohija |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mopeds | 198 | 35 | 71 | 44 | 48 | - | 328 | 128 | 62 | 36 | 39 | 1 | 165.7 |
| Motorcycles | 441 | 86 | 152 | 128 | 71 | 4 | 324 | 78 | 65 | 91 | 87 | 3 | 73.5 |
| Passengers cars | 30495 | 9039 | 8454 | 8179 | 4717 | 106 | 35970 | 10686 | 10313 | 9123 | 5726 | 122 | 118.0 |
| Buses | 276 | 105 | 48 | 80 | 41 | 2 | 263 | 98 | 53 | 56 | 55 | 1 | 95.3 |
| Lorries (trucks) | 3941 | 1428 | 956 | 1069 | 481 | 7 | 4814 | 1749 | 1168 | 1251 | 642 | 4 | 122.2 |
| Trailers and semi-trailers | 1634 | 281 | 584 | 523 | 244 | 2 | 1730 | 346 | 551 | 601 | 230 | 2 | 105.9 |
| Special purpose motor vehicles | 1296 | 83 | 654 | 303 | 255 | 1 | 329 | 55 | 169 | 50 | 54 | 1 | 25.4 |
| Agricultural tractors | 8552 | 754 | 2647 | 3230 | 1877 | 44 | 1904 | 121 | 855 | 408 | 514 | 6 | 22.3 |

Source: Ministry of the Interior of the Republic of Serbia.

**2. Number of first time registered lorries by load capacity**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Load capacity (kg) | IV quarter 2015 | | IV quarter 2016 | |
| Total | Up to 2 years | Total | Up to 2 years |
|  |  |  |  |  |
| **Total** | **3941** | **1140** | **4814** | **1383** |
| Up to 999 | 11 | - | 2 | 1 |
| 1000 - 1499 | 103 | 63 | 121 | 18 |
| 1500 - 2999 | 1604 | 594 | 2072 | 726 |
| 3000 - 4999 | 1032 | 245 | 1323 | 330 |
| 5000 - 6999 | 90 | 29 | 77 | 17 |
| 7000 - 9999 | 158 | 26 | 149 | 28 |
| 10000 - 14999 | 93 | 4 | 133 | 13 |
| 15000 and over | 850 | 179 | 937 | 250 |

Source: Ministry of the Interior of the Republic of Serbia.

**3. Number of first time registered lorries by type of motor energy**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Type of motor energy | IV quarter 2015 | | IV quarter 2016 | |
| Total | Up to 2 years | Total | Up to 2 years |
|  |  |  |  |  |
| **Total** | **3941** | **1140** | **4814** | **1383** |
| Petrol | 122 | 79 | 134 | 46 |
| Euro diesel | 3120 | 846 | 3736 | 1133 |
| Diesel | 530 | 74 | 768 | 60 |
| Petrol-LPG | 157 | 134 | 174 | 144 |

Source: Ministry of the Interior of the Republic of Serbia.

**4. Number of first time registered passengers’ cars by the most dominant type of motor energy and size of engine**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Size of engine (cm3) | IV quarter 2015 | | IV quarter 2016 | |
| Total | Up to 2 years | Total | Up to 2 years |
|  |  |  |  |  |
| **Total** | **30495** | **4138** | **35970** | **4800** |
|  | motor energy- petrol | | motor energy– petrol | |
| **Total** | **10295** | **1951** | **12966** | **2394** |
| Up to 1399 | 6521 | 1456 | 8001 | 1752 |
| 1400 - 1999 | 3633 | 479 | 4829 | 615 |
| 2000 and more | 141 | 16 | 136 | 27 |
|  | motor energy– diesel1) | | motor energy– diesel1) | |
| **Total** | **19470** | **2049** | **22947** | **2393** |
| Up to 1399 | 1397 | 44 | 1805 | 107 |
| 1400 - 1999 | 16693 | 1657 | 19595 | 1942 |
| 2000 and more | 1380 | 348 | 1547 | 344 |

Source: Ministry of the Interior of the Republic of Serbia.

1) Diesel motor fuel includes Diesel and Euro diesel.

**5. Number of injury road accidents1)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Location of accidents | IV quarter 2015 | | | IV quarter 2016 | | |
| Total injury accidents | with persons killed | with persons injured | Total injury accidents | with persons killed | with persons injured |
|  |  |  |  |  |  |  |
| **Total** | **3673** | **148** | **3525** | **3761** | **149** | **3612** |
| Within built-up areas - total | 2617 | 65 | 2552 | 3243 | 98 | 3145 |
| Outside built-up areas - total | 1054 | 83 | 971 | 518 | 51 | 467 |

Source: Ministry of the Interior of the Republic of Serbia.

1) Without data for Kosovo and Metohia.

**6. Number of casualties1)**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Location of accidents | IV quarter 2015 | | | | | IV quarter 2016 | | | | |
| Total casualties | killed | injured | | | Total casualties | killed | injured | | |
| total | seriously | slightly | total | seriously | slightly |
|  |  |  |  |  |  |  |  |  |  |  |
| **Total** | **5231** | **156** | **5075** | **876** | **4199** | **5465** | **167** | **5298** | **785** | **4513** |
| Within built-up areas - total | … | … | … | … | … | 4598 | 107 | 4491 | 608 | 3883 |
| Outside built-up areas - total | … | … | … | … | … | 867 | 60 | 807 | 177 | 630 |

Source: Ministry of the Interior of the Republic of Serbia.

1) Without data for Kosovo and Metohia.

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