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First time registered road motor vehicles and trailers and

##### injury road accidents

##### - IV quarter 2019 -

During the 4th quarter of 2019, it can be noted that number of first time registered road motor vehicles and trailers and semi-trailers increased, while only the number of agricultural tractors decreased. The greatest number of road motor vehicles was produced by the following manufacturers: *Volkswagen, Opel*, *Peugeot, Audi* and *Fiat*.

Based on the results, it can be concluded that the most frequent number of freight vehicles was of the capacity up to 999 kg, as well as that the greatest number of such vehicles was with diesel motor energy.

Regarding the recently manufactured passengers’ vehicles, expressed in percentages, number of vehicles with diesel motor energy prevailed, 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 2019 increased by 7%, relative to the same period 2018. Increase of injury road accidents with injured persons outside built-up areas amounted to 4.3%.

Number of casualties in the fourth quarter of 2019 was increased by 6.1%, respective to the same period 2018, and number of killed persons outside built-up areas decreased by 13.5%.

Number of killed pedestrians in the fourth quarter 2019 decreased by 2.5% relative to same quarter of 2018.



**1. First time registered road vehicles and trailers**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | IV quarter 2018 | | | | | | IV quarter 2019 | | | | | | IV quarter 2019  IV quarter 2018 |
| Total | Grad Beograd | Region Vojvodine | Region Šumadije i Zapadne Srbije | Region Južne i Istočne Srbije | Region Kosovo i Metohija | Total | Grad Beograd | Region Vojvodine | Region Šumadije i Zapadne Srbije | Region Južne i Istočne Srbije | Region Kosovo i Metohija |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mopeds | 100 | 17 | 30 | 26 | 27 | - | 183 | 41 | 56 | 33 | 53 | - | 183.0 |
| Motorcycles | 280\* | 92 | 70 | 55 | 63 | - | 364 | 117 | 69 | 100 | 78 | - | 130.0 |
| Passengers cars | 43032 | 13769 | 11281 | 10981 | 6754 | 247 | 45406 | 14630 | 11430 | 11681 | 7553 | 112 | 105.5 |
| Buses | 221 | 69 | 50 | 52 | 48 | 2 | 493 | 312 | 54 | 80 | 47 | ­­- | 223.1 |
| Lorries (trucks) | 5723 | 2568 | 1208 | 1332 | 607 | 8 | 6138 | 2708 | 1327 | 1485 | 615 | 3 | 107.3 |
| Trailers and semi-trailers | 1507 | 390 | 478 | 425 | 214 | - | 1672 | 446 | 486 | 485 | 255 | - | 110.9 |
| Special purpose motor vehicles | 206 | 70 | 85 | 31 | 20 | - | 235 | 84 | 86 | 41 | 23 | 1 | 114.1 |
| Agricultural tractors | 686 | 92 | 343 | 166 | 83 | 2 | 646 | 104 | 319 | 144 | 77 | 2 | 94.2 |

Source: Ministry of the Interior.

\* Corrected data.

**2. First time registered lorries by load capacity**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Load capacity (kg) | IV quarter 2018\* | | IV quarter 2019 | |
| Total | up to 2 years | Total | up to 2 years |
|  |  |  |  |  |
| **Total** | **5723** | **2128** | **6138** | **2246** |
| Up to 999 | 2762 | 1216 | 3618 | 1494 |
| 1000 - 1499 | 1496 | 437 | 1530 | 432 |
| 1500 - 2999 | 227 | 64 | 229 | 56 |
| 3000 - 4999 | 104 | 39 | 99 | 43 |
| 5000 - 6999 | 109 | 39 | 103 | 12 |
| 7000 - 9999 | 242 | 85 | 155 | 59 |
| 10000 - 14999 | 598 | 153 | 182 | 61 |
| 15000 and over | 185 | 95 | 222 | 89 |

Source: Ministry of the Interior.

\* Corrected data.

**3. First time registered lorries by type of motor energy**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Type of motor energy | IV quarter 2018 | | IV quarter 2019 | |
| Total | up to 2 years | Total | up to 2 years |
|  |  |  |  |  |
| **Total** | **5723** | **2128** | **6138** | **2246** |
| Petrol | 199 | 124 | 247 | 205 |
| Euro diesel | 17 | 2 | - | - |
| Diesel | 5172 | 1759 | 5606 | 1848 |
| Petrol-LPG | 298\* | 216 | 248 | 168 |

Source: Ministry of the Interior.

\* Corrected data.

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

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Size of engine (cm3) | IV quarter 2018 | | IV quarter 2019 | |
| Total | up to 2 years | Total | up to 2 years |
|  |  |  |  |  |
| **Total** | **43032** | **6201** | **45406** | **6687** |
|  | motor energy- petrol | | motor energy- petrol | |
| **Total** | **14548\*** | **3328** | **13177** | **3483** |
| Up to 1399 | 9529 | 2417 | 8898 | 2569 |
| 1400 - 1999 | 4841 | 853 | 4062 | 814 |
| 2000 and more | 178 | 58 | 217 | 100 |
|  | motor energy– diesel1) | | motor energy– diesel1) | |
| **Total** | **28420** | **2736** | **30965** | **2657** |
| Up to 1399 | 2732 | 67 | 2889 | 15 |
| 1400 - 1999 | 24068 | 2369 | 26376 | 2411 |
| 2000 and more | 1620 | 300 | 1700 | 231 |

Source: Ministry of the Interior.

1) Diesel motor fuel includes Diesel and Euro diesel.

\* Corrected data.

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

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Location of accidents | IV quarter 2018 | | | IV quarter 2019 | | |
| Total injury accidents | with persons killed | with persons injured | Total injury accidents | with persons killed | with persons injured |
|  |  |  |  |  |  |  |
| **Total** | **3654** | **123** | **3531** | **3910** | **129** | **3781** |
| Within built-up areas - total | 2789 | 63 | 2726 | 3010 | 69 | 2941 |
| Outside built-up areas - total | 865 | 60 | 805 | 900 | 60 | 840 |

Source: Ministry of the Interior.

1) Without data for Kosovo and Metohia.

**6. Number of casualties1)**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Location of accidents | IV quarter 2018 | | | | | IV quarter 2019 | | | | |
| Total casualties | killed | injured | | | Total casualties | killed | injured | | |
| total | seriously | slightly | total | seriously | slightly |
|  |  |  |  |  |  |  |  |  |  |  |
| **Total** | **5323** | **148** | **5175** | **865** | **4310** | **5650** | **133** | **5517** | **897** | **4620** |
| Within built-up areas - total | 3825 | 74 | 3751 | 599 | 3152 | 4059 | 69 | 3990 | 603 | 3387 |
| Outside built-up areas - total | 1498 | 74 | 1424 | 266 | 1158 | 1591 | 64 | 1527 | 294 | 1233 |

Source: Ministry of the Interior.

1) Without data for Kosovo and Metohia.

**7. Number of road traffic injuries1)**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | IV quarter 2018 | | | | IV quarter 2019 | | | |
| Driver | Passenger | Pedestrian | Others | Driver | Passenger | Pedestrian | Others |
|  |  |  |  |  |  |  |  |  |
| **Total number** | **2647** | **1760** | **901** | **15** | **2860** | **1771** | **1002** | **17** |
| Killed | 76 | 30 | 40 | 2 | 78 | 16 | 39 | - |
| Injured | 2571 | 1730 | 861 | 13 | 2782 | 1755 | 963 | 17 |

Source: Ministry of the Interior.

1) Without data for Kosovo and Metohia.

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