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First time registered road motor vehicles and trailers and

##### injury road accidents

##### - I quarter 2020 -

During the 1st quarter of 2020, the number of the first time registered road motor vehicles amounted to 34 363, out of which, 14.1% were up to two years old. The greatest number of road motor vehicles was produced by the following manufacturers: *Volkswagen, Opel*, *Peugeot, Audi* and *Renault*. 67.8% of the first time registered road motor vehicles were with diesel motor energy, while 28.6% were with petrol motor energy. Observed by regions, the greatest number of registered vehicles is in Beogradski Region, 11 030, followed by Region Sumadije I Zapadne Srbije, 8 966, Region Vojvodine, 8 718 and region Juzne I Istocne Srbije, 5 564 vehicles.

According to the records of the first time registered lorries, there were 4 793 lorries registered in the first quarter 2020. The most frequent number of lorries (trucks) were of the capacity up to 999 kg, 57.4% of total number of first time registered lorries. The greatest number of such vehicles was with diesel motor energy, 90.8%.

In the first quarter 2020, number of injury road accidents with killed persons was 2 724, presenting the decrease of 0.9% relative to the same period 2019. 75% of the accidents were within built-up areas.

Number of persons killed in road traffic accidents was 3 946. Total number of killed persons decreased by 2.3% when compared to the same period 2019. The greatest number of the killed related to drivers, presenting more than a half (50.6%) of the total number of killed persons.

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

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | I quarter 2019 | | | | | I quarter 2020 | | | | | I quarter 2020  I quarter 2019 |
| Total | Grad Beograd | Region Vojvodine | Region Šumadije i Zapadne Srbije | Region Južne i Istočne Srbije | Total | Grad Beograd | Region Vojvodine | Region Šumadije i Zapadne Srbije | Region Južne i Istočne Srbije |
| Mopeds | 293 | 96 | 96 | 41 | 60 | 163 | 37 | 67 | 34 | 25 | 55.6 |
| Motorcycles | 719 | 230 | 202 | 150 | 137 | 505 | 207 | 127 | 94 | 77 | 70.2 |
| Passengers cars | 39555 | 12978 | 10295 | 9999 | 6162 | 34363 | 11030 | 8718 | 8966 | 5564 | 86.9 |
| Buses | 213 | 77 | 56 | 45 | 34 | 213 | 67 | 63 | 45 | 35 | 100.0 |
| Lorries (trucks) | 5319 | 2157 | 1147 | 1382 | 627 | 4793 | 1859 | 998 | 1339 | 593 | 90.1 |
| Trailers and semi-trailers | 1472 | 327 | 487 | 456 | 202 | 1365 | 321 | 394 | 452 | 197 | 92.7 |
| Special purpose motor vehicles | 223 | 77 | 97 | 31 | 18 | 253 | 63 | 126 | 43 | 21 | 113.5 |
| Agricultural tractors | 1163 | 106 | 751 | 181 | 124 | 1031 | 110 | 421 | 360 | 138 | 88.7 |

**2. First time registered lorries by load capacity and type of motor energy**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Load capacity (kg) | I quarter 2019 | | I quarter 2020 | |
| Total | up to 2 years old | Total | up to 2 years old |
|  |  |  |  |  |
| **Total** | **5319** | **1674** | **4793** | **1385** |
|  |  |  |  |  |
|  | Load capacity\* | | Load capacity | |
|  |  |  |  |  |
| Up to 999 | 2558 | 1042 | 2752 | 882 |
| 1000 - 1499 | 1396 | 312 | 1193 | 283 |
| 1500 - 2999 | 223 | 46 | 169 | 28 |
| 3000 - 4999 | 94 | 30 | 116 | 44 |
| 5000 - 6999 | 104 | 20 | 76 | 4 |
| 7000 - 9999 | 231 | 43 | 136 | 48 |
| 10000 - 14999 | 504 | 102 | 152 | 36 |
| 15000 and over | 209 | 79 | 199 | 60 |
|  |  |  |  |  |
|  | Type of motor energy | | Type of motor energy | |
|  |  |  |  |  |
| Petrol | 216 | 152 | 194 | 164 |
| Euro diesel1 | 4857 | 1353 | 4354 | 1057 |
| Petrol – gas | 216 | 148 | 194 | 134 |
|  |  |  |  |  |

1)Diesel motor fuel includes Diesel and Euro diesel.

\* Corrected data.

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

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Size of engine (cm3) | I quarter 2019 | | I quarter 2020 | |
| Total | up to 2 years old | Total | up to 2 years old |
|  |  |  |  |  |
| **Total** | **39555** | **5229** | **34363** | **4603** |
|  | motor energy- petrol | | motor energy- petrol | |
| **Total** | **12430\*** | **2949** | **9839** | **2702** |
| Up to 1399 | 8011 | 1984 | 6706 | 2051 |
| 1400 - 1999 | 4283 | 920 | 2989 | 591 |
| 2000 and more | 136 | 45 | 144 | 60 |
|  | motor energy– diesel1) | | motor energy– diesel1) | |
| **Total** | **26991** | **2093** | **23315** | **1659** |
| Up to 1399 | 2669 | 86 | 2096 | 26 |
| 1400 - 1999 | 22870 | 1768 | 19965 | 1499 |
| 2000 and more | 1452 | 239 | 1254 | 134 |

1) Diesel motor fuel includes Diesel and Euro diesel.

\* Corrected data.

**4. Number of injury road accidents**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Location of accidents | I quarter 2019\* | | | I quarter 2020 | | |
| Total injury accidents | with persons killed | with persons injured | Total injury accidents | with persons killed | with persons injured |
|  |  |  |  |  |  |  |
| **Total** | **2748** | **80** | **2668** | **2724** | **101** | **2623** |
| Within built-up areas – total | 2097 | 34 | 2063 | 2045 | 44 | 2001 |
| Outside built-up areas – total | 651 | 46 | 605 | 679 | 57 | 622 |

\* Corrected data.

**5. Number of casualties**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Location of accidents | I quarter 2019\* | | | | | I quarter 2020 | | | | |
| Total casualties | Killed | Injured | | | Total casualties | killed | Injured | | |
| total | seriously | slightly | total | seriously | slightly |
|  |  |  |  |  |  |  |  |  |  |  |
| **Total** | **4037** | **82** | **3955** | **554** | **3401** | **3946** | **107** | **3839** | **618** | **3221** |
| Within built-up areas - total | 2853 | 34 | 2819 | 378 | 2441 | 2851 | 45 | 2806 | 430 | 2376 |
| Outside built-up areas - total | 1184 | 48 | 1136 | 176 | 960 | 1095 | 62 | 1033 | 188 | 845 |

\* Corrected data.

**6. Number of road traffic injuries**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | I quarter 2019\* | | | | I quarter 2020 | | | |
| Driver | Passenger | Pedestrian | Others | Driver | Passenger | Pedestrian | Others |
|  |  |  |  |  |  |  |  |  |
| **Total number** | **1971** | **1395** | **662** | **9** | **1998** | **1319** | **623** | **6** |
| Killed | 39 | 14 | 28 | 1 | 53 | 21 | 33 | - |
| Injured | 1932 | 1381 | 634 | 8 | 1945 | 1298 | 590 | 6 |

\* Corrected data.

Methodological notes

Data on first time registered road motor vehicles and trailers and road traffic accidents are taken over from the Ministry of the Interior.

According to the Law on Road Traffic Safety (Official Gazette of RS 23/2019, Article 7), the term settlement means a built, functionally integrated space, which is intended for the life and work of residents and whose boundaries are marked with an appropriate traffic sign.

Starting from 1999 the Statistical Office of the Republic of Serbia has not at disposal and may not provide available certain data relative to AP Kosovo and Metohija and therefore these data are not included in the coverage for the Republic of Serbia (total).

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