

Domain: Transport Statistics

In 2017, compared to 2016, the length of modernized roads increased by 2.9%

On 31.XII.2017, the public roads amounted 86099 km, out of which 17654 km (20.5%) national roads, 35149 km (40.8%) county roads and 33296 km (38.7%) communal roads.

From the point of view of the pavement, the structure of public roads network: 34900 km (40.5%) modernized roads (out of which 92.1% were modernized roads with hard and middle type asphalt cover), 21074 km (24.5%) light covered roads and 30125 km (35.0%) stone and ground covered roads.

As to the technical status of the public roads, 41.4% of the modernized roads and 48.2% of the light cover roads had overrun service duration.

Out of the total national roads, 35.1% (6200 km) were European roads, 4.3% (763 km) were motorways and as to the number of traffic lanes, 1.6% (290 km) were 3-lane traffic roads, 10.3% (1826 km) were 4-lane traffic roads and 0.1% (22 km) were 6-lane traffic roads.

A share of 38.7% of the county roads were modernized and 41.3% of the communal roads were stone covered roads.

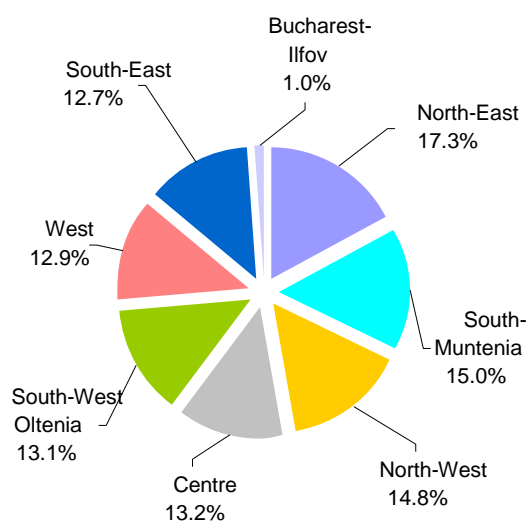
TABLE 1: Length of public roads

-Km-

Category of roads	Year 2016			Year 2017		
	National roads	County roads	Communal roads	National roads	County roads	Communal roads
A	1	2	3	4	5	6
I. Modernized roads	16600	13280	4048	16701	13613	4586
II. Roads with light road cover	808	13635	6625	750	13572	6752
III. Stone roads	189	6513	13958	190	6106	13741
IV. Ground roads	15	1933	8476	13	1858	8217

Table data (.xls) can be accessed through the .rar file attached to the press release on the homepage.

The structure of the public roads network, by development region

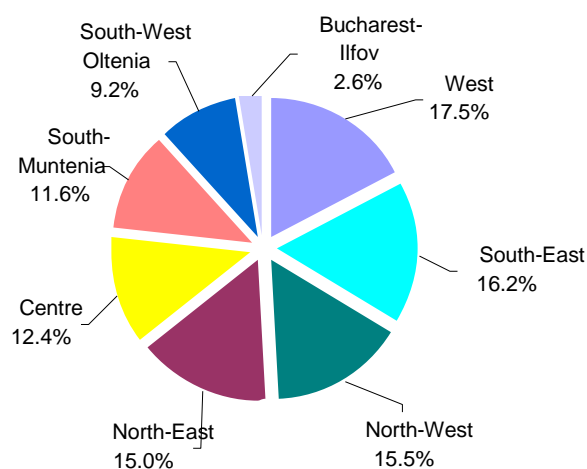


On 31.XII.2017, the railways of public use under exploitation amounted 10774 km, out of which 10635 km (98.7%) were normal gauge rails, 5 km narrow gauge rails and 134 km (1.3%) were large gauge rails.

The density of rails per 1000 km² territory was 45.2‰. The following regions registered the highest densities: Bucharest-Ilfov region (154.7‰), West region (58.9‰), South-East region (48.9‰) and North-West region (48.8‰).

On the same date, the simple length of electrified railways under exploitation was 4030 km, representing 37.4% of railway network under exploitation.

The structure of the railway network electrified, by development region



Additional information:

For the accurate interpretation of the indicators, kindly see the Methodological note attached to the press release on the homepage.

The next issue of the press release regarding the Length of the transport network will be on April 25, 2019.

The archive of the press releases: <http://www.insse.ro/cms/en/comunicate-de-presa-view>

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