

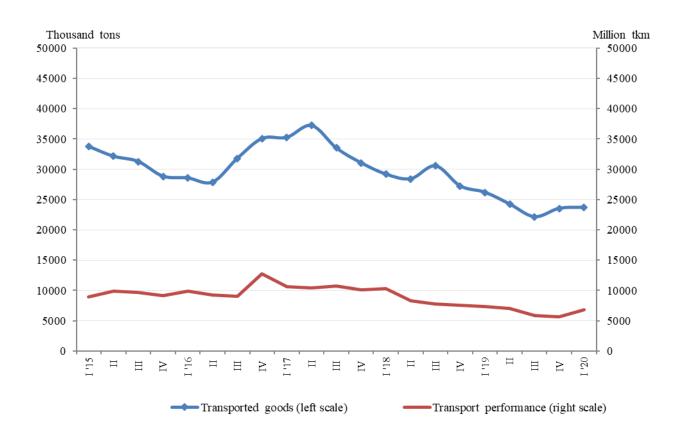


# GOODS AND PASSENGERS CARRIED AND TRANSPORT PERFORMANCE BY MODE OF TRANSPORT IN THE FIRST QUARTER OF 2020 (PRELIMINARY DATA)

#### **Quarterly changes**

According to preliminary seasonally adjusted data in the first quarter of 2020 compared to the previous quarter both transported goods and transport performance by the **freight transport** increased, respectively by - 0.7% and 20.0% (Figure 1).

Figure 1. Goods carried and transport performance by freight transport (Seasonally adjusted data)

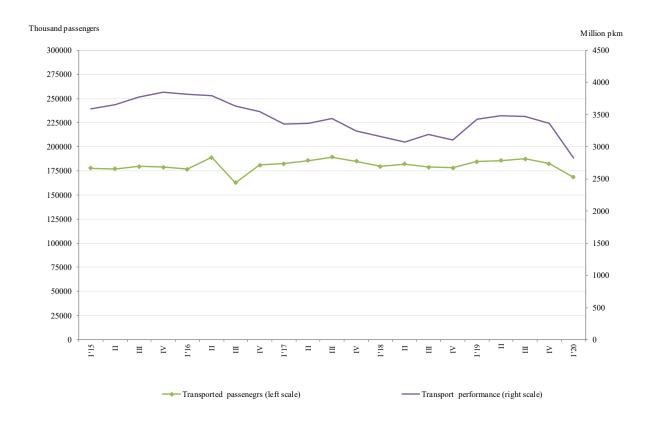






The passengers carried and the transport performance from **passenger transport** (land, water and urban electrical transport) decreased by 7.6% and 15.8% compared to the fourth quarter of 2019 (Figure 2).

Figure 2. Transported passengers and transport performance by passenger transport (Seasonally adjusted data)







### **Annual changes**

According to preliminary data during the first quarter of 2020 in comparison with the same period of 2019 the goods carried and the transport performance by the freight land and water transport decreased, respectively by 9.3% and 1.3%.

In the first quarter of 2020 there was a decrease both in the transported passengers (by 10.4%) and the transport performance (by 30.9%) from the passenger transport (land, water and urban electrical transport) compared to the same period of the previous year.

# Freight land transport

In the first quarter of 2020 the **transported goods** by land transport were 20 832.9 thousand tons or by 2 184.7 thousand tons less than the first quarter of 2019 (Figure 3), which is mainly due the national carriages of the road transport.

The **transport performance** also fell by 0.9% compared to the same quarter of 2019 and reached 6 940.8 million tkm (Figure 3). The national carriages fell by 10.6%, while the international transport rose by 2.5%.

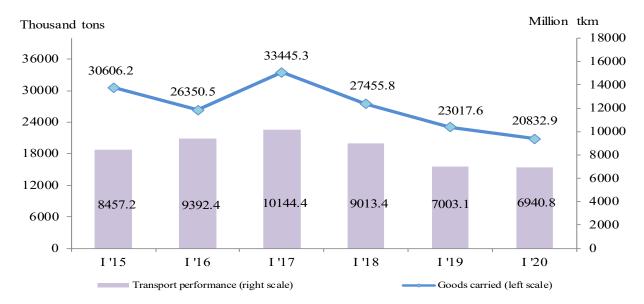


Figure 3. Transported goods and transport performance by land transport by quarters

#### Freight water transport

The **transported goods** by sea and inland waterway transport, which in the current quarter of 2020 have performed only international carriages, increased by 4.9 thousand tons in comparison with the first quarter of 2019, due to the more transported goods by the inland waterway transport (Figure 4).





At the same time the **transport performance** declined by 33.8 million tkm or by 10.9% compared to the corresponding period of 2019, due to the less distance on which the goods by the maritime and inland waterway transport were transported.

Thousand tons Million tkm 1500 1500 1250 1250 1000 1000 750 750 555.7 506.2 501.3 411.2 429.8 500 389.2 500 250 250 315.8 302.7 309.5 291.1 275.7 256.0 0 0 I '15 I '16 I '17 I '18 I '19 I '20 Goods carried (left scale) Transport performance (right scale)

Figure 4. Transported goods and transport performance by water transport by quarters

#### Passengers land transport

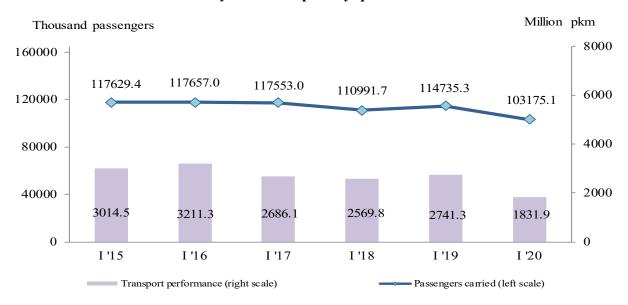
The number of the **transported passengers** by land transport in the first quarter of 2020 was 103 175.1 thousand, or by 10.1% less than the same period of the previous year (Figure 5). The bus transport fell by 10.2% and the railway carriages – by 7.4%.

At the same time the **transport performance** also declined and reached 1 831.9 million passenger-kilometres (Figure 5), which was mainly due the less distance on which the passengers were transported by the bus and railway transport.





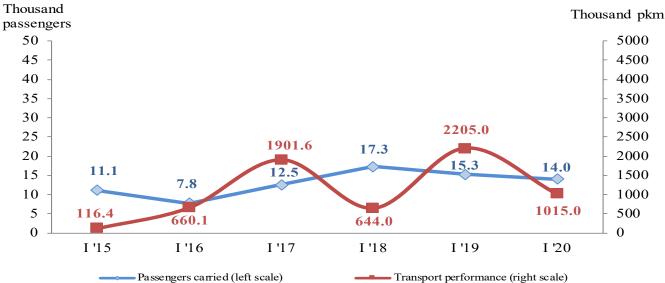
Figure 5. Transported passengers and transport performance by land transport by quarters



#### Passengers water transport

In the first quarter of 2020 there was a decrease both in the **transported passengers** as well in the **transport performance** by water transport, by 1.3 thousand passengers and 1 147.6 thousand pkm, respectively (Figure 6). The decline was due to the less transported passengers by the inland waterway and maritime transport.

Figure 6. Transported passengers and transport performance by water transport by quarters





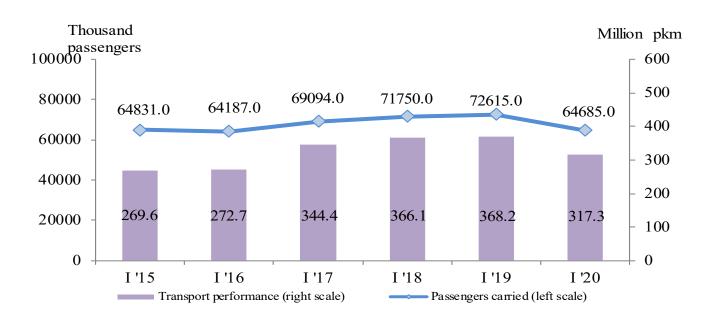


# Urban electrical transport

During the period January - March of 2020 the enterprises performing urban electrical transport (tram, trolleybus and metro) transported 64 685.0 **thousand passengers** or 7 930.0 thousand passengers less than the same period of 2019 (Figure 7).

The **transport performance** measured in passenger-kilometres also decreased (by 13.8%). All modes of urban electrical transport registered a drop in the transport performance.

Figure 7. Transported passengers and transport performance by urban electrical transport by quarters







### **Methodological notes**

**Land freight transport** covers the freight carriages by road and rail transport from vehicles with Bulgarian registration as well as transmission of goods by pipelines.

Land passenger transport covers the passengers' carriages by road and rail transport from vehicles with Bulgarian registration.

Water transport covers the passengers' and freight carriages and transport performance by maritime and IWW vessels with Bulgarian registration.

**Urban electrical transport** includes passengers carried and transport performance of trolleybus transport in the country, tramway transport, and metro in Sofia.

Goods carried (tons) - measures the total volume of goods carried for hire or reward between two places (place of loading and place of unloading).

**Transport performance of freight transport** (tonne-kilometres) - corresponds to the transportation of one ton over one kilometre.

**Passengers carried** (in numbers) - measures the total number of passengers with paid fares carried by the corresponding type of transport between two places (place of embarkation and place of disembarkation).

**Transport performance of passenger transport** (passenger-kilometres) - corresponds to the transportation of one passenger over one kilometre.





#### Annex

### Table 1

# Main indicators of the freight transport activity, first quarter of 2019 and 2020

Freight transport	I quarter 2019	I quarter 2020	Index of change compared to the first quarter of 2019
Land tra	ansport - transported go	oods	
Total - thousand tons	23017.6	20832.9	90.5
National	15265.9	12565.3	82.3
International	7751.7	8267.6	106.7
Land trans	sport - transport perfor	mance	
Total - million tkm	7003.1	6940.8	99.1
National	1807.3	1615.4	89.4
International	5195.8	5325.4	102.5
Water tr	ansport - transported g	oods	
Total - thousand tons	501.3	506.2	101.0
National	_	-	-
International	501.3	506.2	101.0
Water tran	sport - transport perfor	rmance	
Total - million tkm	309.5	275.7	89.1
National	-	-	-
International	309.5	275.7	89.1

<sup>,,-&</sup>quot; - no case.





### Table 2

# Main indicators of the passenger transport activity, first quarter of 2019 and 2020

Passenger transport	I quarter 2019	I quarter 2020	Index of change compared to the first quarter of 2019
Land transpo	ort - transported pass	engers	
Total - thousands	114735.3	103175.1	89.9
National	114150.8	102707.2	90.0
International	584.5	467.9	80.1
Land transpo	ort - transport perfor	mance	
Total - million pkm	2741.3	1831.9	66.8
National	2349.1	1618.2	68.9
International	392.2	213.7	54.5
Water transpo	ort - transported pass	sengers	
Total - thousands	15.3	14.0	91.5
National	_	-	-
International	15.3	14.0	91.5
Water transp	ort - transport perfor	mance	
Total - million pkm	2.2	1.0	46.0
National	-	_	-
International	2.2	1.0	46.0
Urban electrical tr	ansport - transported	l passengers	
Total - thousands	72615.0	64685.0	89.1
Urban electrical tr	ransport - transport p	erformance	
Total - million pkm	368.2	317.3	86.2

<sup>,,-&</sup>quot; - no case.