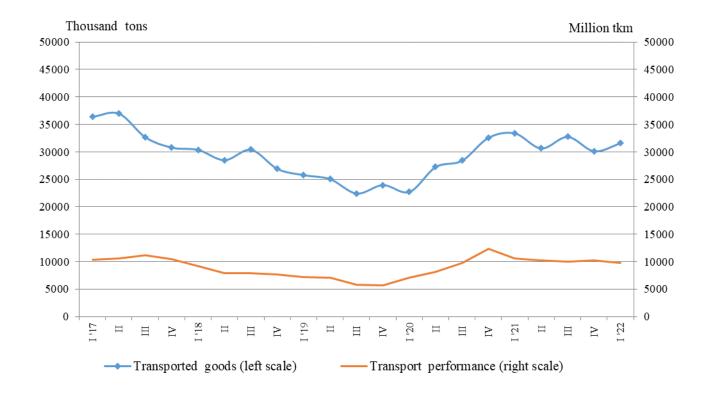
GOODS AND PASSENGERS CARRIED AND TRANSPORT PERFORMANCE BY MODE OF TRANSPORT IN THE FIRST QUARTER OF 2022 (PRELIMINARY DATA)

Quarterly changes

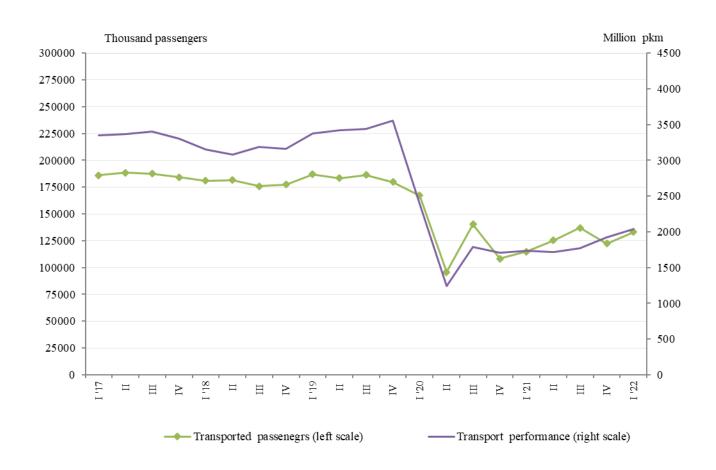
According to preliminary seasonally adjusted data in the first quarter of 2022 compared to the previous quarter there was a growth both in the transported goods by the **freight transport**, as well in the transport performance - by 8.8% and 5.7% respectively (Figure 1).

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



The passengers carried from **passenger transport** (land, water and urban electrical transport) increased by 4.8% compared to the fourth quarter of 2021. At the same time, the transport performance fell by 4.6% (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 2022 in comparison with the same quarter of 2021, the goods carried increased (by 2.2%), while the transport performance from the freight land and water transport decreased by 7.9%.

Compared to the corresponding quarter of the previous year the number of transported passengers by passenger transport (land, water and urban electrical transport) rose by 15.6%. The transport performance also increased by 19.9% compared to first quarter of 2021.

Freight land transport

In the first quarter of 2022 the **transported goods** by the land transport were 30 439.1 thousand tons, or by 2.5% more than the same quarter of 2021 (Figure 3). A decrease was observed only in the transported goods by the freight land transport - by 4.5%. The **transport performance** decreased by 7.0% and reached 9 650.9 million tkm.

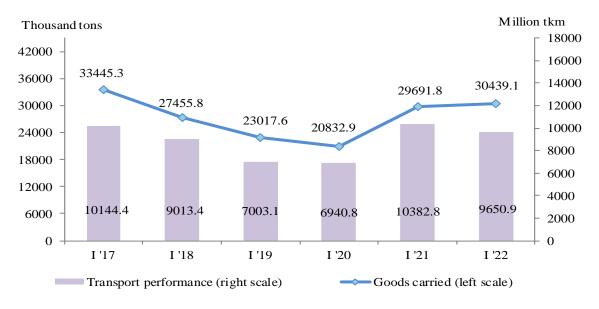


Figure 3. Transported goods and transport performance by land transport by quarters

Freight water transport

The **transported goods** by sea and inland waterway transport decreased by 8.9% in comparison with the same quarter of 2021, due to the less goods transported by the inland waterway transport (Figure 4).

The **transport performance**, measured in tonne-kilometres, also declined and reached 194.8 million tkm due to the less average distance travelled on which the goods by the inland waterway transport were transported.

Million tkm Thousand tons 1500 1500 1250 1250 985.4 897.8 1000 1000 750 750 555.7 506 501.3 429.8 500 500 250 250 309.5 302.7 304.4 275.7 256.0 194.8 0 0 I '17 I '18 I '19 I '21 I '22 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 the land transport in the first quarter of 2022 was 79 528.4 thousand, or by 12.6% more than the same period of the previous year (Figure 5), which was due to the more transported passengers from the bus and railway transport.

The **transport performance** also increased by 18.7% compared to the first qurter of the previous year and reached 1 543.3 million passenger-kilometres (Figure 5). The growth by the bus transport was 19.2% and by the railway transport - 16.4%.

Million pkm Thousand passengers 8000 160000 117553.0 114735.3 110991.7 6000 120000 103175.1 79528.4 70616.1 4000 80000 2000 40000 1831.9 2686.1 2569.8 2741.3 1543.3 1299.9 0 0 I '17 I '18 I '19 I '20 I '21 I '22 Transport performance (right scale) Passengers carried (left scale)

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

Passengers water transport

In the first quarter of 2022, the **transported passengers** by the water transport increased by 11.1%. At the same time the **transport performance** also rose by 365.5 thousand pkm compared to the first quarter of 2021, due to the increased distance at which the passengers by the maritime and inland waterway transport were transported (Figure 6).

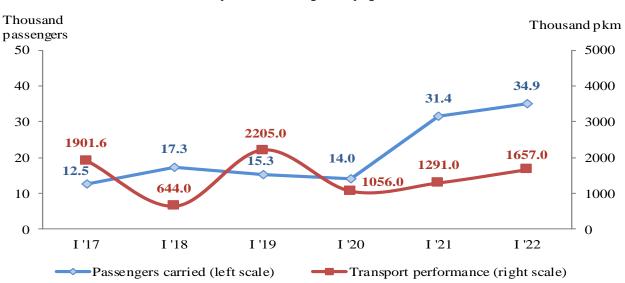


Figure 6. Transported passengers and transport performance by water transport by quarters

Urban electrical transport

During the period January - March of 2022 the enterprises performing urban electrical transport transported **53 610.0 thousand passengers**, or by 20.3% more than the same period of 2021 (Figure 7).

The **transport performance** measured in passenger-kilometres also increased and reached 275.4 thousand pkm. Only the trolleybus transport registered a drop by 2.3% compared to the same quarter of 2021.

Thousand Million pkm passengers 100000 600 500 71750.0 72615.0 80000 69094.0 64685.0 400 53610.0 60000 44574.0 300 40000 200 344.4 366.1 368.2 317.3 217.0 275.4 20000 100 0 0 I '19 I '22 I '17 I '18 I '20 I '21 Transport performance (right scale) Passengers carried (left scale)

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 and electric bus 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 2021 and 2022

Freight transport	I quarter 2021	I quarter 2022	Index of change compared to the first quarter of 2021
Land tr	ansport - transported go	oods	
Total - thousand tons	29691.8	30439.1	102.5
National	17809.4	20425.2	114.7
International	11882.4	10013.9	84.3
Land tran	sport - transport perfori	mance	
Total - million tkm	10382.8	9650.9	93.0
National	2306.0	2304.1	99.9
International	8076.8	7346.8	91.0
Water to	ransport - transported go	oods	
Total - thousand tons	985.4	897.8	91.1
National	_	-	-
International	985.4	897.8	91.1
Water tran	nsport - transport perfor	mance	
Total - million tkm	304.4	194.8	64.0
National	_	-	-
International	304.4	194.8	64.0

^{&#}x27;-' - no case registered.

Table 2

Main indicators of the passenger transport activity, first quarter of 2021 and 2022

Passenger transport	I quarter 2021	I quarter 2022	Index of change compared to the first quarter of 2021
Land transp	oort - transported passe	ngers	
Total - thousands	70616.1	79528.4	112.6
National	70526.7	79225.8	112.3
International	89.4	302.6	338.5
Land trans	port - transport perforn	nance	
Total - million pkm	1299.9	1543.3	118.7
National	1215.9	1355.5	111.5
International	84.0	187.8	223.6
Water trans	port - transported passo	engers	
Total - thousands	31.4	34.9	111.1
National	_	-	-
International	31.4	34.9	111.1
Water trans	port - transport perfort	nance	
Total - million pkm	1.3	1.7	128.4
National	-	-	-
International	1.3	1.7	128.4
Urban electrical	transport - transported	passengers	
Total - thousands	44574.0	53610.0	120.3
Urban electrical	transport - transport pe	erformance	
Total - million pkm	217.0	275.4	126.9

^{1 &#}x27;-' - no case registered.