

Transport in the Republic of Kazakhstan

Date of release: February 13, 2023

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1. Key points

2. Transport dynamics

3. Glossary

4. Methodological explanations

5. Links to related publications

6. Useful links

1. Key points

Transportation of goods and passengers by all modes of transport*

The PVI of the services of the section "Transport and warehousing" in January 2023 compared to the corresponding period last year amounted to 108%.

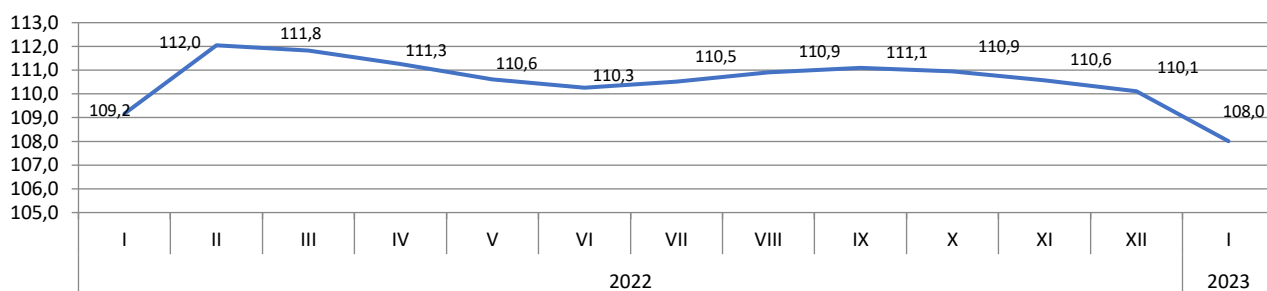
In January 2023, 76.8 million tons of cargo were transported by the republic's transport, which is 2% less than the level of January 2022, cargo turnover during this period amounted to 41 billion tons. t-km (decrease by 5.1% compared to January 2022), 115.8 million passengers were transported (32.5% more than in January 2022), passenger turnover amounted to 5.6 billion p-km (increased by 49.3% compared to January 2022).

Regionally, in January 2023, a decrease in cargo turnover was noted in Akmola (24.8%), Atyrau (23.7%), Abai (17.9%), Turkistan (16.1%), Zhetisu (15.9%) and Zhambyl (13.8%) regions.

Picture 1.

Physical volume index "Transport and warehousing"

as a percentage of the corresponding period of the previous year



Picture 2.

Cargo and passenger turnover of the Republic of Kazakhstan

as a percentage of the corresponding period of the previous year

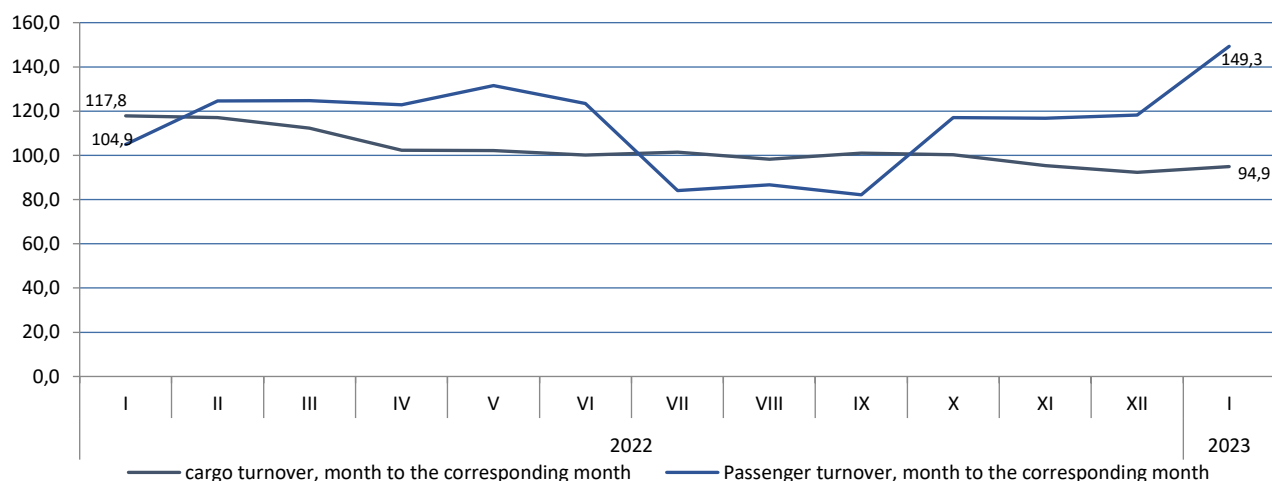


Table 1

Cargo and passenger turnover for January 2023

		as a percentage
	Cargo turnover	Passenger turnover
Republic of Kazakhstan	94,9	149,3
Abay	82,1	123,5
Akmola	75,2	108,1
Aktobe	93,8	149,8
Almaty	89,2	137,7
Atyrau	76,3	203,2
Batys Kazakhstan	102,5	131,5
Zhambyl	86,2	110,8
Zhetisu	84,1	114,7
Karaganda	99,5	105,6
Kostanai	104,1	129,1
Kyzylorda	97,8	119,1
Mangystau	90,5	143,8
Pavlodar	126,4	128,4
Soltustik Kazakhstan	108,4	138,3
Turkistan	83,9	134,5
Ulytau	97,9	111,8
Shygyz Kazakhstan	131,7	126,8
Astana city	115,4	157,3
Almaty city	130,7	191,9
Shymkent city	168,1	158,4

Railway transport

In January 2023, 33.6 million tons of cargo were transported by rail in the republic, which is 9.5% less than in January 2022, cargo turnover during this period amounted to 27.1 billion tons. t-km (decreased by 0.4% compared to January 2022), 1.7 million passengers were transported (30.2% more than in January 2022), passenger turnover amounted to 1.3 billion p-km (increased by 24.4% compared to January 2022).

Automobile and urban electric transport*

In January 2023, compared to the same period last year, there was an increase in the transportation of goods by road transport by 20.8%. At the same time, passenger transportation and passenger transportation increased by 32.2% and 26.2%, respectively.

Pipeline transport

In January 2023, 23.3 million tons of cargo were transported (6% less than in January 2022), cargo turnover -12 billion. t-km (decreased by 8.5% compared to January 2022).

Air transport

In January 2023, 969.9 thousand passengers were transported by air transport of the republic (increased by 84% compared to January 2022), passenger turnover amounted to 1964.5 million p-km (increased 2.3 times compared to January 2022).

Marine and coastal transport

In January 2023, 82.7 thousand tons of cargo were transported by sea, there is an increase in cargo transportation by 9.4% compared to January 2022, cargo turnover amounted to 41.2 million tons-km and decreased by 19.8% compared to January 2022.

**Statistical data on the transport industry since January 2023 have been formed taking into account changes in the methodological approach to the formation of indicators of the activities of individual entrepreneurs engaged in commercial transportation of goods and passengers by road transport. In order to obtain comparable data with the same period last year, the main indicators of the Transport industry for 2022 have been reformed.*

Note: The spreadsheets were republished on April 12, 2023, taking into account the recalculation of JSC NC KTZ and the redistribution of passenger transportation, passenger turnover and income from the transportation of air transport passengers for January 2022.

Spreadsheets

[The main indicators of transport in the Republic of Kazakhstan](#)

2. Transport dynamics

Dynamic tables:

[The main indicators of transport operation in the Republic of Kazakhstan period and month](#)

[Gross output and PVI in the Transport and Warehousing section](#)

3. Glossary

Transported cargo – the amount of cargo in tons transported by transport.

Cargo turnover of transport – the volume of work of transport for the transportation of goods, expressed in ton-kilometers. It is defined as the sum of the products of the weight of each batch (shipment) of the transported cargo over the distance of its transportation.

Transported passengers – the number of passengers transported over a certain period of time. The unit of observation in passenger transportation statistics is a passenger-trip.

Passenger turnover of transport – the volume of work of transport for the transportation of passengers. The unit of measurement is the passenger-kilometer, i.e. the movement of 1 passenger over a distance of 1 kilometer. It is determined by summing the products of the number of passengers of each carriage by the distance of carriage in kilometers.

The physical volume index - is a relative indicator that characterizes the change in the quantitative volumes of freight and passenger traffic in the reporting period compared to the base period and is calculated on the basis of the weighted average growth rate of revenue from the transportation of goods and passengers.

4. Methodological explanations

The release provides statistical data on the work of enterprises with the main type of activity - transport (OKED code 49-51), reporting on the monthly form 1-transport, enterprises of other sectors of the economy engaged in the transportation of passengers and cargo on a commercial basis, as well as individual entrepreneurs engaged in the transportation of goods and passengers by road on a commercial basis, reporting according to quarterly forms: 1-sole proprietor (auto cargo), 1-sole proprietor (auto passengers).

5. Useful links

[Methodology for the formation of transport statistics indicators](#)

[Form 1-Transport "Transport Performance Report"](#)

[Main indicators of transport performance, Quality Report, 2020.](#)

[Transport performance indicators, Information and analytical system "Taldau"](#)

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