

Transport statistics*

December 2022

Tirana, 27 January 2023: In December 2022, the Transport statistics by types are presented as follows:

The volume of freights transported by air is 176.6 tonnes, decreasing by 11.7 % compared to December 2021.

The volume of freights loading/unloading in ports, is 309.1 thousand / tonnes, decreasing by 17.4 % compared to December 2021.

The volume of freights transported by rail is 1,739 thousand / tonnes – km, increasing by 6.2 % compared to December 2021.

Tab. 1 Volume of freight transported by sea, rail and air

Period	Freight Transport			
Period	By sea / tonnes	By rail 000/ton,km	By air*/ tonnes	
December 2021	374,207	1,638	200.0	
December 2022	309,084	1,739	176.6	
The annual change (%)	-17.4	6.2	-11.7	
January-December 2021	4,839,617	25,115	2,035.8	
January-December 2022	3,840,418	19,983	2,064.7	
The annual change (%)	-20.6	-20.4	1.4	

*Incudes freights and mail

Source: Ministry of Infrastructure and Energy, calculations of INSTAT

In 2022, the Transport statistics by types are as follows:

Volume of freights transported by air is 2,064.7 tonnes, increasing by 1.4 % compared to 2021.

Volume of freights loading/unloading in ports is 3,840.4 thousand / tonnes, decreasing by 20.6 % compared to 2021.

Volume of freights transported by rail is 19,983 thousand tonnes-km, decreasing by 20.4 % compared to 2021.

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^{*} This publication does not include the volume of freights and the number of passengers transported through the road transport,

Tab.2 Air transport specific indicators

Period	Number of airlines*	Number of flights	Number of overflights
December 2021	17	2,408	10,405
December 2022	17	3,018	12,470
The annual change (%)	0.0	25.3	19.8
January-December 2021	17	26,334	129,210
January-December 2022	17	39,062	213,917
The annual change (%)	0.0	48.3	65.6

^{*}Number of airlines refers to the number of companies which are licensed to operate flights in the beginning of the year

Source: Ministry of Infrastructure and Energy, calculations of INSTAT

In December 2022, the indicators on the number of flights and the number of passengers are presented as follows:

The number of flights is 3,018 increased by 25.3 % compared to December 2021.

The number of passengers traveling by air is 408,137 passengers, increased by 50.4 %, compared to December 2021.

The number of passengers traveling by sea line is 75,237 passengers. Compared to December 2021, this indicator increased 27.3 %.

The number of passengers traveling by rail is 123 passengers. Compared to December 2021, this indicator decreased by 83.9 %.

In December 2022, passenger air transport occupies 84.4 % of the total transport.

In 2022, the indicators on the number of passengers are presented as follows:

The number of passengers traveling by air line is 5,238,302 passengers, increasing by 78.9 %, compared to 2021.

The number of passengers traveling by sea is 1,367,008 passengers, increased by 58.4 % compared to 2021.

The number of passengers traveling by rail is 10,604 passengers, decreasing by 55.8 %, compared to 2021.

Tab.3 Passenger transport by mode of travel

Posteri	Passenger Transport			
Period	By rail	By sea	By air	
December 2021	766	59,100	271,340	
December 2022	123	75,237	408,137	
The annual change (%)	-83.9	27.3	50.4	
January-December 2021	24,018	862,757	2,928,275	
January-December 2022	10,604	1,367,008	5,238,302	
The annual change (%)	-55.8	58.4	78.9	

Source: Ministry of Infrastructure and Energy, calculations of INSTAT

Exports/Imports of goods by mode of transport

In December 2022, the volume of goods traded (exports and imports) is 743.1 thousand / tonnes, where 58.5 % of them is transported by sea.

In 2022, the volume of goods traded (exports and imports) is 8,000.6 thousand / tonnes, where 55.2 % of them is transported by sea.

Exports of goods

In December 2022, the volume of goods exported by land represent 52.3~%, by sea 47.6~% and the other 0.1~%.

The volume of goods exported by sea increased 1.1 %, while the volume of goods exported by land decreased by 15.6 % and by air decreased by 15.7 % compared to 2021.

Tab.4 Exports of goods by mode of transport

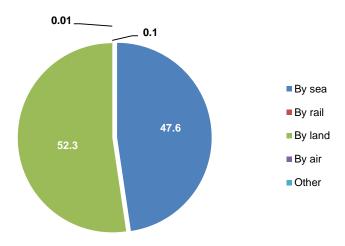
Period	Export (tonnes)				
	By sea	By rail	By land	By air	Other
December 2021	144,310	-	189,753	20	45
December 2022	145,967	-	160,220	17	66
The annual change (%)	1.1	0.0	-15.6	-15.7	48.4
January-December 2021	1,727,251	961	2,610,941	219	1,136
January-December 2022	1,748,287	1,824	2,159,604	233	755
The annual change (%)	1.2	89.8	-17.3	6.4	-33.5

Source: General Directorate of Customs. INSTAT calculations

In 2022, the volume of goods exported by land represents 55.2 %, by sea 44.7 % and by rail 0.1 %.

The volume of goods exported by rail increased by 89.8 %, by air increased by 6.4 % and the volume of goods exported by sea increased by 1.2 %, while the volume of goods exported by land decreased by 17.3 % compared to 2021.

Fig. 1 Structure of exports by mode of transport, December 2022



Source: General Directorate of Customs, INSTAT calculations

Imports of goods

In December 2022, the volume of goods imported by sea represents 66.1 %, by land 33.1 % and the other 0.8 %. The volume of goods imported by sea decreased by 1.3 %, by air decreased by 8.9 % and by land decreased by 17.0 %, compared to December 2021.

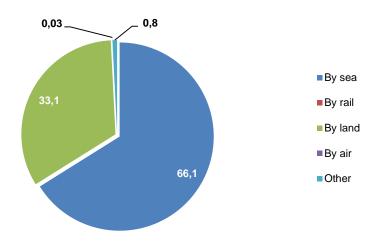
Tab.5 Imports of goods by mode of transport

Period	Import (tonnes)				
	By sea	By rail	By land	By air	Other
December 2021	292,530	690	174,272	124	3,805
December 2022	288,759	-	144,592	113	3,385
The annual change (%)	-1.3	-100.0	-17.0	-8.9	-11.0
January-December 2021	3,341,358	31,583	2,036,376	1,539	33,832
January-December 2022	3,219,508	2,780	1,827,535	1,306	38,722
The annual change (%)	-3.6	-91.2	-10.3	-15.1	14.5

Source: General Directorate of Customs, INSTAT calculations

In 2022, the volume of goods imported by sea represented 63.3 %, by land 35.9 %, by rail 0.1 % and the other 0.7 %. The volume of goods imported by rail decreased by 91.2 %, by air decreased by 15.1 %, by land by 10.3 % and by sea decreased by 3.6 %, compared to 2021.

Fig. 2 Structure of imports by mode of transport, December 2022



Source: General Directorate of Customs, INSTAT calculations

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Methodology

The Transport Statistics publication presents the results on the transport of goods and passengers by type, as well as the export and import of goods by mode of transport, on a monthly basis. The data are administrative. The main source of information is the Ministry of Infrastructure and Energy and General Directorate of Customs.

Definitions

Transport: Movement of people and / or freights using various means of transport. Transport is carried out by rail, land, sea and air.

Rail transport: Every movement of freights and /or passengers using wheeled vehicles run on the track.

Land transport: Any movement of goods using a road vehicle on a given road network.

Maritime transport: Any movement of goods and / or passengers using commercial vessel trips, which are undertaken wholly or partly by sea.

Air transport: Any movement of freights and / or passengers using aircraft on trips, which are undertaken wholly or partly by air.

Exports: Goods destined to a third country, placed under customs export or outward processing arrangements or re-exported following inward processing.

Imports: Goods arrived from a third country and are directly placed, or are left in warehouse, under customs procedure of release for free circulation, inward processing or processing under customs control. **Nomenclature of Transport Statistics (NST 2007)**: A statistical nomenclature for the goods transported by four modes of transport: road, rail, inland waterways and sea (maritime).

The data of maritime, rail and air transport are preliminary and subject to revision. For more refer: Statistical revision policy,

Explanation of Symbols

- 0 value less than half of unit of measure
- No value
- (...) missing data