

Transport statistics*

September 2022

Tirana, 27 October 2022:

In September 2022:

The volume of freights transported by air is 183.8 tonnes, increasing by 4.5 % compared to September 2021.

The volume of freights loading/unloading in ports, is 306.7 thousand / tonnes, decreasing by 29.6 % compared to September 2021.

The volume of freights transported by rail is 1,688 thousand / tonnes – km, decreased by 27.6 % compared to September 2021.

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

| Davied | Freight Transport | | | |
|------------------------|-------------------|--------------------|-----------------|--|
| Period | By sea / tonnes | By rail 000/ton,km | By air*/ tonnes | |
| September 2021 | 435,633 | 2,331 | 175.8 | |
| September 2022 | 306,718 | 1,688 | 183.8 | |
| The annual change (%) | -29.6 | -27.6 | 4.5 | |
| January-September 2021 | 3,676,758 | 20,620 | 1,466.8 | |
| January-September 2022 | 2,976,970 | 14,966 | 1,478.7 | |
| The annual change (%) | -19.0 | -27.4 | 0.8 | |

^{*}Incudes freights and mail

Source: Ministry of Infrastructure and Energy, calculations of INSTAT

In the nine months of 2022:

Volume of freights transported by air is 1,478.7 tonnes, increasing by 0.8 % compared to the nine months of year 2021.

Volume of freights loading/unloading in ports is 2,977.0 thousand / tonnes, decreasing by 19.0 % compared to the nine months of year 2021.

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

Volume of freights transported by rail is 14,966 thousand tonnes-km, decreasing by 27.4 % compared to the nine months of year 2021.

Tab.2 Air transport specific indicators

| | Number of airlines* | Number of flights | Number of overflights |
|------------------------|---------------------|-------------------|-----------------------|
| September 2021 | 17 | 3,400 | 17,504 |
| September 2022 | 20 | 3,980 | 24,171 |
| The annual change (%) | 17.6 | 17.1 | 38.1 |
| January-September 2021 | 17 | 19,184 | 93,502 |
| January-September 2022 | 20 | 29,810 | 167,810 |
| The annual change (%) | 17.6 | 55.4 | 79.5 |

^{*}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 September 2022:

The number of flights is 3.980, increased by 17.1 % compared to September 2021.

The number of passengers traveling by air is 558,013 passengers, increased by 42.6 %, compared to September 2021.

The number of passengers traveling by sea line is 164,963 passengers. Compared to September 2021, this indicator increased 82.6 %.

The number of passengers traveling by rail is 313 passengers. Compared to September 2021, this indicator decreased by 70.4 %.

In September 2022, passenger air transport occupies 77.1 % of the total transport.

In the nine months of 2022:

The number of passengers traveling by air line is 3,963,736 passengers, increasing by 85.6 %, compared to the nine months of year 2021.

The number of passengers traveling by sea is 1,169,630 passengers, increased by 62.0 % compared to same period of 2021.

The number of passengers traveling by rail is 10,134 passengers, decreasing by 52.9 %, compared to same period of 2021.

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Tab.3 Passenger transport by mode of travel

| B. C. I | Passenger Transport | | | |
|------------------------|---------------------|-----------|-----------|--|
| Period | By rail | By sea | By air | |
| September 2021 | 1,058 | 90,342 | 391,310 | |
| September 2022 | 313 | 164,963 | 558,013 | |
| The annual change (%) | -70.4 | 82.6 | 42.6 | |
| January-September 2021 | 21,510 | 721,789 | 2,135,775 | |
| January-September 2022 | 10,134 | 1,169,630 | 3,963,736 | |
| The annual change (%) | -52.9 | 62.0 | 85.6 | |

Source: Ministry of Infrastructure and Energy, calculations of INSTAT

Exports/Imports of goods by mode of transport

In September 2022, the volume of goods traded (exports and imports) is 799.5 thousand / tonnes, where 57.7 % of them is transported by sea.

In the nine months of 2022, the volume of goods traded (exports and imports) is 6,732.8 thousand / tonnes, where 54.8 % of them is transported by sea.

Exports of goods

In September 2022, the volume of goods exported by land represent 58.8 %, by sea 41.1 % and 0.1 % exported by air.

The volume of goods exported by sea decreased 27.8 % while the volume of goods exported by land decreased by 27.6 % and by air decreased by 2.2% compared with the same period of 2021.

Tab.4 Exports of goods by mode of transport

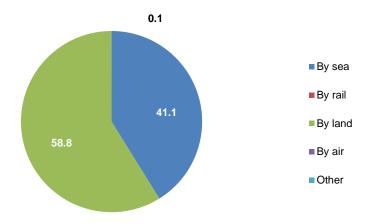
| Period | Export (tonnes) | | | | |
|------------------------|-----------------|---------|-----------|--------|-------|
| | By sea | By rail | By land | By air | Other |
| September 2021 | 164,678 | 0 | 234,801 | 21.4 | 35 |
| September 2022 | 118,935 | 0 | 170,001 | 20.9 | 68 |
| The annual change (%) | -27.8 | 0.0 | -27.6 | -2.2 | 94.1 |
| January-September 2021 | 1,300,245 | 961 | 1,927,971 | 135 | 1,015 |
| January-September 2022 | 1,327,661 | 1,824 | 1,610,887 | 183 | 539 |
| The annual change (%) | 2.1 | 89.8 | -16.4 | 35.4 | -46.9 |

Source: General Directorate of Customs. INSTAT calculations

In the nine months of 2022, the volume of goods exported by land represents 54.8 %, by sea 45.1 % and by rail 0.1 %.

The volume of goods exported by all three modes of transport (sea, rail, air) has increased compared to the period January-September 2021, respectively, by sea has increased 2.1%, by rail 89.8%, by air 35 .4%, while the volume of goods exported by land decreased by 16.4% compared to the same reference period.

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



Source: General Directorate of Customs, INSTAT calculations

Imports of goods

In September 2022, the volume of goods imported by sea represents 67.0 %, by land 32.5 %, by air 0.1 % and the other 0.4 %.

The volume of goods imported by sea increased by 18.0 %, while the volume of goods imported by air decreased by 22.7 % and by land decreased by 5.8 %, compared to September 2021.

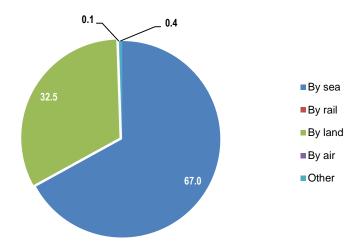
Tab.5 Imports of goods by mode of transport

| Period | Import (tonnes) | | | | |
|------------------------|-----------------|---------|-----------|--------|--------|
| | By sea | By rail | By land | By air | Other |
| September 2021 | 289,757 | - | 176,089 | 148 | 3,955 |
| September 2022 | 341,997 | - | 165,800 | 114 | 2,536 |
| The annual change (%) | 18.0 | 0.0 | -5.8 | -22.7 | -35.9 |
| January-September 2021 | 2,457,299 | 29,740 | 1,517,268 | 1,182 | 22,455 |
| January-September 2022 | 2,362,932 | 2,780 | 1,396,673 | 932 | 28,413 |
| The annual change (%) | -3.8 | -90.7 | -7.9 | -21.1 | 26.5 |

Source: General Directorate of Customs, INSTAT calculations

In the nine months of 2022, the volume of goods imported by sea represented 62.3 %, by land 36.8 %, by rail 0.1 % and the other 0.7 %. The volume of goods imported by land decreased by 7.9 % compared with the same period of 2021.

Fig. 2 Structure of imports by mode of transport, September 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,

The FOB (free on board): Value of exports of goods is the value of the goods at the exporter's customs frontier,

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, **The cost, insurance and freight (CIF):** Price of a good delivered at the frontier of the importing country, or the price of a service delivered to resident, before the payment of any import duties or other taxes on imports or trade and transport margins within the country,

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