

Air Transport Statistics

First Quarter, 2023

Tirana, 28 April 2023: In air transport, operate 17 airlines, of which 15 are foreign companies and 2 are Albanian companies. During the first quarter of 2023, 45,087 aircrafts have flown in the Albanian airspace. The number of overpasses in Albanian airspace was 36,701, increasing by 38.7 % compared to the first quarter of 2022.

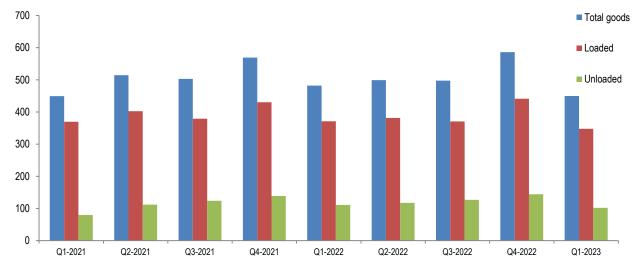
Tab. 1 Dynamics of air transport

Period	Q 1-2021	Q2-2021	Q3-2021	Q4-2021	Q 1-2022	Q2-2022	Q3-2022	Q4-2022	Q 1-2023
Number of airlines	15	16	16	17	17	18	20	17	17
Number of flights	3,138	5,210	10,836	7,150	6,384	10,286	13,140	9,252	8,386
Number of overpasses	12,430	21,466	59,606	35,708	26,468	59,166	82,176	46,107	36,701

Source: Ministry of Infrastructure and Energy, calculations of INSTAT

The volume of loaded and unloaded freights (including airmail) via air transport is 449.7 tons, of which 77.3 % are loaded and 22.7 % are unloaded freights. Compared to the first quarter of 2022, the volume of freights decreased by 6.7 %.

Fig. 1 Volume of freights and mail transported by air, tonnes



Source: Ministry of Infrastructure and Energy, calculations of INSTAT

In air transport, the volume of mail accounts for 15.8 % of the total volume of freights transported by air. The volume of mail increased by 10.5 %, compared to the first quarter of 2022.

In the first quarter of 2023, 1,166,000 passengers traveled by airline. Compared to the same period of 2022, this indicator increased by 53.3%.

1,200,000 1,000,000 800,000 600,000 400,000 200,000 0 Q1-2021 Q2-2021 Q3-2021 Q4-2021 Q1-2022 Q2-2022 Q3-2022 Q4-2022 Q1-2023 ■ Embarked Disembarked

Fig. 2 Passenger Air Transport

Source: Ministry of Infrastructure and Energy, calculations of INSTAT

Exports/Imports of freights by air transport

In the first quarter of 2023, the volume of goods traded by air (exports and imports) is 333 tonnes. Compared to the same period of 2022 this indicator decreased by 10.2 %. The volume of goods imported by air in the first quarter of 2023 accounts 0.02 % of the total volume of exported goods.

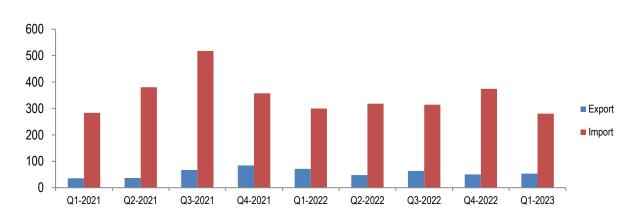


Fig. 3 Export / import of freights by air

Source: General Directorate of Customs, calculations of INSTAT

Methodology

The publication of Transport Statistics presents the results on the transport of goods and passengers as well as the export and import of goods according to the mode of transport on a monthly basis. The data of the publication are obtained from administrative sources. The main source of information is the data reported from the Ministry of Infrastructure and Energy and the 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.

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

Airport: A designated area of land or water (including buildings, installations and equipment) intended to be used either in whole or in part for the arrival, departure and surface movement of aircraft and open to commercial air transport operations.

Airline: An aviation enterprise operating aircraft for commercial purposes that (i) performs scheduled air transport services, or both, which are publicly available for the carriage of passengers, mail, and / or cargo, and (ii) has been certified for such purposes by the civil aviation authority of the State in which it is established.

Passenger Air Service: Scheduled or non-scheduled air service performed by aircraft carrying one or more arriving passengers and any flight listed in published schedules as open to passengers.

Air cargo and mail service: Scheduled or non-scheduled air service performed by aircraft carrying incoming cargo (freight and mail), other than passengers.

Flight Number: It's the first published initial number assigned by the air transport operator to the flight. Passengers using a flight from an aircraft may travel under a number of different flight numbers.

Carried passengers: All passengers whose journey begins or ends at the reporting airport are called.

Transported freights: Includes any cargo loaded onto or unloaded from an aircraft, excluding passenger baggage and mail.

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