#### **BOSNIA AND HERZEGOVINA** AGENCY FOR STATISTICS OF BOSNIA AND HERZEGOVINA



# FIRST RELEASE





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YEAR XIII **NUMBER 4** SARAJEVO, 28/04/2023

# **TRANSPORT**

# Air transport 4th quarter 2022

The significant increase in certain indicators in air transport in the fourth quarter of 2022 compared to the fourth quarter of 2022 was caused by the pronounced impact of the COVID-19 pandemic in 2021.

In the fourth quarter of 2022, the number of aircraft movements indicates an increase of 8.4 % compared to the same quarter of the previous year, while at the annual level the growth is 37.8%.

The number of transported passengers is higher by 37.9% compared to the same quarter of the previous year the annual growth is 82.6%.

In the fourth quarter of the 2022 the volume of transported goods in air transport are increased by 2.8% compared to the same quarter of the previous year.

Graph 1: Number of passengers carried in air transport

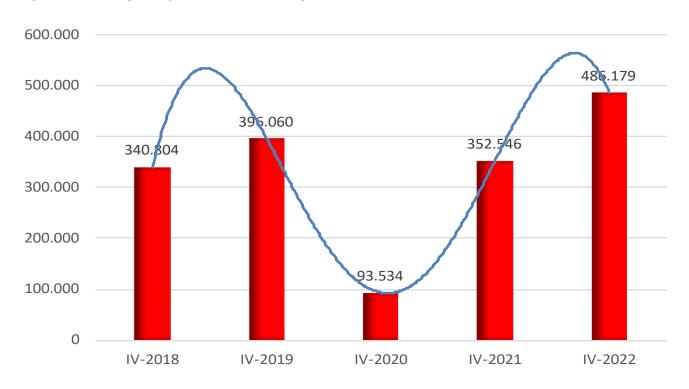
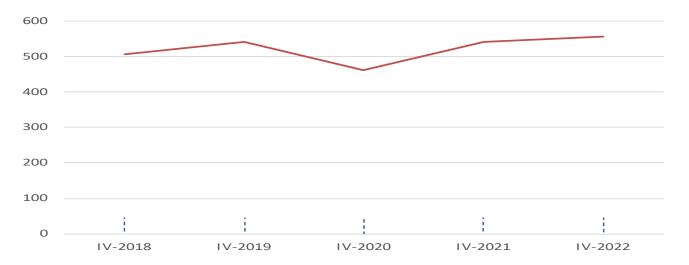


Table 1: Traffic in air transport

Volume of transport by transport indicators	IV quarter 2021	I – IV quarter 2021	III quarter 2022	IV quarter 2022	I – IV quarter 2022
Number of aircraft movements-total	4702	17250	8155	5097	23778
Transported passengers	352546	1207971	849201	486179	2205521
Embarked	173074	595103	425927	240834	1091962
Disembarked	179472	612868	423274	245345	1113559
Freight transported, t	542	2102	526	557	2015
Loaded	111	467	106	141	435
Unloaded	431	1635	420	416	1580
Mail transported, t	59	176	60	71	236
Loaded	13	50	17	13	54
Unloaded	46	126	43	58	182

Indices by transport indicators	<u>IV 2022</u> III 2022	<u>IV 2022</u> IV 2021	<u>I - IV 2022</u> I - IV 2021
Aircraft movements	62,5	108,4	137,8
Number of passengers	57,3	137,9	182,6
Freight transported	105,9	102,8	95,9
Mail transported	118,3	120,3	134,1

Graph 2: Transported cargo air traffic, tonnes



#### NOTES OF METHODOLOGY

Statistical data on aircraft movements, number of passengers, freight and mail transported on airports in BiH are taken from Directorate of civil aviation of BiH. Directorate processed supplied statistical data in accordance with International Civil Aviation Organization (ICAO) statistical programme and standards.

All data on number of passengers, freight and mail are related to international air transport. BiH has no domestic air transport.

## **DEFINITIONS**

#### **Airport**

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

#### **Aircraft**

Any machine that can derive support in the atmosphere from the reactions of the air other than the reactions of air against the earth's surface

#### Aircraft movement

An aircraft take-off or landing at an airport. For airport traffic purposes one arrival and one departure is counted as two movements. Included are all commercial aircraft movements and non-commercial general aviation operations. Excluded are State flights, touch and go, overshoots and unsuccessful approaches.

#### Air transport

Any movement of goods and/or passengers on an aircraft movement.

#### Commercial air transport

Any movement of goods and/or passengers on a commercial aircraft movement.

#### National air transport

Air transport on a domestic flight

#### International air transport

Air transport on an international flight.

### On flight origin and destination (OFOD)

Traffic on a commercial air service identified by a unique flight number subdivided by airport pairs in accordance with point of embarkation and point of disembarkation on that flight.

# Air passengers carried

All passengers on a particular flight (with one flight number) counted once only and not repeatedly on each individual stage of that flight.

All revenue and non-revenue passengers whose journey begins or terminates at the reporting airport and transfer passengers joining or leaving the flight at the reporting airport. Excludes direct transit passengers.

## Freight

Any property carried on an aircraft other than mail, stores and baggage.

For statistical purposes, freight includes express freight and parcels and diplomatic bags but not passenger baggage. All trucking operations using an air waybill should be excluded.

## STATISTICAL SIGNS

- No occurrence of event
- ... Data not available
- \* corrected data

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