December 13, 2023
TRANSPORT ACTIVITIES
Air Transport Flash Statistics
October 2023

# AVERAGE DAILY PASSENGER DISEMBARKS REMAINS ABOVE 100 THOUSAND IN OCTOBER

In **October 2023**, 6.4 million passengers and 20.4 thousand tonnes of freight and mail were handled at national airports, corresponding to year-on-year variations of +11.9% and +6.8%, respectively. Compared to October 2019, there were increases of 16.4% 3.1%, in the same order.

Since the beginning of 2023, there have been monthly historical highs of passengers at national airports. In October 2023, there was a daily average of 101.2 thousand passengers disembarked, a higher value than the one registered in October 2022 (90.7 thousand; +11.6%) and 17.8% above the one recorded in October 2019 (85.9 thousand).

Between **January and October 2023**, the number of passengers increased by 20.6% compared with the same period of 2022, while the movement of freight and mail recorded a decrease (-1.7%). Compared with the same period of 2019, there were increases of 12.2% and 6.2%, respectively.

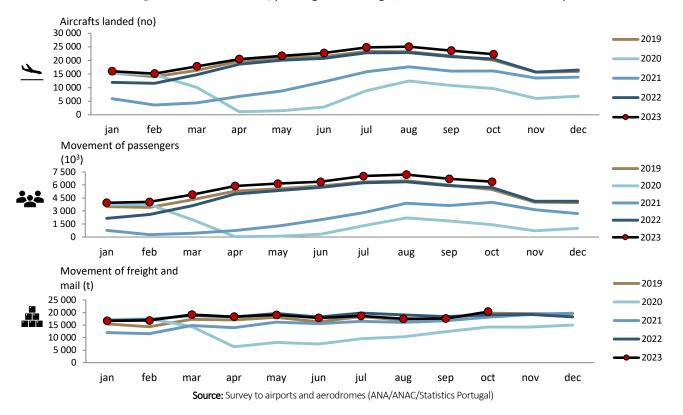
Considering the volume of passengers disembarked and embarked on international flights between January and October 2023, the United Kingdom was the main country of origin and destination of flights, with year-on-year growths of 17.5% in the number of disembarked passengers and 17.6% in the number of embarked passengers. France and Spain ranked second and third, respectively, both as country of origin and destination of flights.

## Monthly traffic at national airports

In **October 2023**, 22.3 thousand commercial aircrafts landed at national airports, corresponding to 6.4 million passengers (embarked, disembarked and direct transits) and 20.4 thousand tonnes of freight and mail were handled (+8.4%, +11.9% and +6.8%, respectively, compared to October 2022). Compared to October 2019, there were increases of 10.9%, 16.4% and 3.1%, in the same order.

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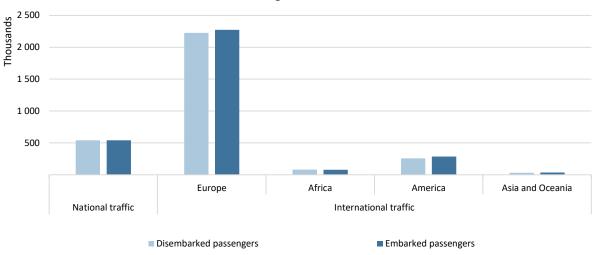
Figure 1. Aircrafts landed, passengers and freight/mail movement at national airports



In October 2023, 82.8% of passengers disembarked at national airports corresponded to international traffic, reaching 2.6 million passengers, mostly from the European continent (71.0% of the total), corresponding to an increase of 13.2% compared to October 2022. The American continent was the second main origin, concentrating 8.2% of the total passengers disembarked (+11.2%).

Regarding embarked passengers, 83.2% corresponded to international traffic, totalling 2.7 million passengers, having as main destination airports in the European continent (70.8% of the total), recording an increase of 13.7% compared to October 2022. Airports in the American continent were the second main destination of embarked passengers (8.9% of the total; +14.8%).

Figure 2. Passengers disembarked and embarked at national airports by nature of traffic and Continent of origin/destination – October 2023



Source: Survey to airports and aerodromes (ANA/ANAC/Statistics Portugal)

The daily movement of aircrafts and passengers is typically influenced by seasonal and weekly cycle fluctuations and was significantly affected by the impact of the pandemic in 2020 and 2021, showing a recovery over 2022.

Since the beginning of 2023, there have been monthly historical highs of passengers at national airports. In October 2023, there was a daily average of 101.2 thousand passengers disembarked, a higher value than the one registered in October 2022 (90.7 thousand; +11.6%) and 17.8% above the one recorded in October 2019 (85.9 thousand).

Disembarked Aircrafts landed passengers (no) (10³) 1000 130 120 900 110 800 100 700 90 80 600 70 500 60 400 50 40 300 30 200 20 100 10 Jan ∃ Na۷ h Oct Jan Sep ö Dec Apr -2021 2022 2019 2020 **-**2023 2021 -2022 **-**

Figure 3. Aircrafts landed and disembarked passengers at national airports - daily

Source: Survey to airports and aerodromes (ANA/ANAC/Statistics Portugal)

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## Accumulated traffic at national airports

Between January and October 2023, the movement of passengers at national airports increased by 20.6% compared with the same period of 2022 (+12.2% compared to the same period in 2019). The movement of passengers in Lisboa airport corresponded to 49.0% of total handled passengers (28.7 million), increasing by 21.3% compared to the same period of 2022 (+7.7% compared to 2019). Porto airport concentrated 22.4% of total passengers handled and increased by 21.9% (+16.7% compared with the same period in 2019). Faro airport increased by 18.3% (+6.4% compared to the same period of 2019).

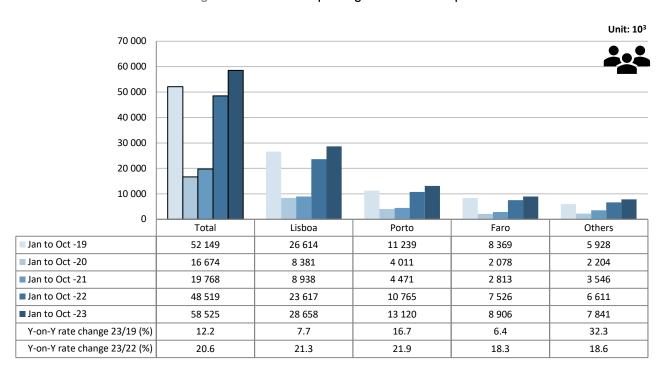


Figure 4. Movement of passengers at national airports

**Source:** Survey to airports and aerodromes (ANA/ANAC/Statistics Portugal)

Considering the volume of passengers disembarked and embarked on international flights between January and October 2023, the United Kingdom was the main country of origin and destinations of flights, with year-on-year growths of 17.5% in the number of disembarked passengers and 17.6% in the number of embarked passengers. France and Spain ranked second and third, respectively, both as country of origin and destination of flights.

Table 1. Main countries of origin and destination of flights with passengers at national airports

	Country of origin (of the flight)	Jan to Oct 2023	
Ranking		Passengers disembarked (10 <sup>3</sup> )	Y-on-Y growth rate (%)
1	United Kingdom	4 224.3	17.5
2	France	3 812.7	20.0
3	Spain	3 038.7	35.3
4	Germany	2 111.3	9.2
5	Italy	1 355.0	34.1

	Country of	Jan to Oct 2023	
Ranking	destination (of the flight)	Passengers	Y-on-Y growth rate (%)
	(or the many	embarked (10 <sup>3</sup> )	Tate (70)
1	United Kingdom	4 220.6	17.6
2	France	3 793.4	20.3
3	Spain	2 980.7	34.8
4	Germany	2 116.7	9.5
5	Italy	1 340.8	33.7

Source: Survey to airports and aerodromes (ANA/ANAC/Statistics Portugal)

Between January and October 2023, there was a decrease in freight and mail handled at national airports (-1.7%; +6.2% compared with the same period of 2019). The movement of freight and mail at Lisboa airport represented 75.0% of the total, reaching 136.6 thousand tonnes (-0.4%; +8.9% compared with the same period of 2019).

Considering the group of other airports, the movement of freight and mail decreased by 5.3% (-1.1% compared with the same period of 2019).

**Unit: tonnes** 200 000 180 000 160 000 140 000 120 000 100 000 80 000 60 000 40 000 20 000 0 Total Lisboa Others Jan to Oct -19 125 465 46 088 171 553 ■ Jan to Oct -20 117 707 76 624 41 083 ■ Jan to Oct -21 151 695 104 721 46 975 ■ Jan to Oct -22 137 184 48 153 185 337 ■ Jan to Oct -23 182 242 136 646 45 596 Y-on-Y rate change 23/19 (%) 6.2 8.9 -1.1 Y-on-Y rate change 23/22 (%) -1.7 -0.4 -5.3

Figure 5. Freight and mail movement at national airports

Source: Survey to airports and aerodromes (ANA/ANAC/Statistics Portugal)

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### METHODOLOGICAL NOTES

In this Press Release the following statistical data are used:

2023: preliminary results;

2019, 2020, 2021 and 2022: definitive results.

Main national airports (considered in this Press Release as national airports): Lisboa, Porto, Faro, Ponta Delgada, Madeira, Porto Santo, Beja, Horta, Flores, Santa Maria, Terceira, Pico, Graciosa, São Jorge, Corvo, Portimão, Bragança, Cascais, Vila Real and Viseu.

**SOURCES:** Survey to airports and aerodromes (ANA/ANAC/Statistics Portugal)

#### MAIN CONCEPTS:

**Commercial aviation** - Air transport flight performed for the public transport of passengers, freight or mail, for remuneration and for hire.

**Commercial air traffic** - Movement of aircrafts, passengers, freight and mail in commercial aviation.

## Monthly indicators at Statistics Portugal portal:

Aircrafts landed (No.) in airports by Geographic localization, Type of traffic and Nature of traffic; Monthly

Aircrafts landed (No.) in airports by Continent of origin; Monthly

Aircrafts take-offs (No.) in airports by Geographic localization, Type of traffic and Nature of traffic; Monthly

<u>Disembarked passengers (No.) in airports by Geographic localization, Type of traffic and Nature of traffic; Monthly</u>

Disembarked passengers (No.) in Airports by Continent of origin; Monthly

Embarked passengers (No.) in airports by Geographic localization, Type of traffic and Nature of traffic; Monthly

Embarked passengers (No.) in airports by Destination continent; Monthly

Passengers in direct transit (No.) in airports by Geographic localization, Type of traffic and Nature of traffic; Monthly

Disembarked load (t) in airports by Geographic localization, Type of traffic and Nature of traffic; Monthly

Embarked load (t) in airports by Geographic localization, Type of traffic and Nature of traffic; Monthly

Disembarked mail (t) in airports by Geographic localization, Type of traffic and Nature of traffic; Monthly

Embarked mail (t) in airports by Geographic localization, Type of traffic and Nature of traffic; Monthly

### **ACRONYMS AND DESIGNATIONS**

ANA Portugal Airports, S.A.

ANAC National Civil Aviation Authority

INE Statistics Portugal

Next Press Release (monthly) - Air Transport Flash Statistics – January 15, 2024

Next Press Release (quarterly) - Transport activities (Q4 2023) - March 8, 2024