

MONTHLY REPORT

TRAFFIC DATA

October 2023

Edited by the Fare Supervision and Air Transport Statistics

Departement







Monthly Data

- Key Data 3 7
- Passengers 8 12
- Cargo 13 15

Cumulated Data

- Key Data 16 20
- Passengers 21 25
- Cargo 26 28

Other Information 29 - 30

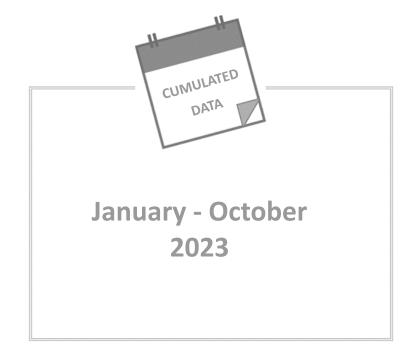


Traffic Data Report

Monthly Flows







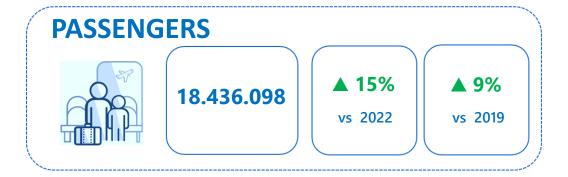




Key data - October 2023

Passengers, cargo and flights







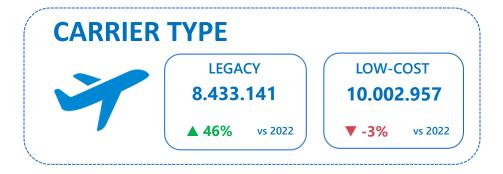


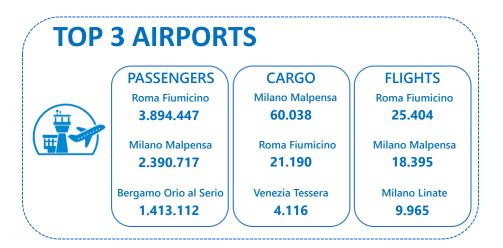
enac

Key data - October 2023

Passenger traffic by geographic scope and carrier type. Rank top-3 apt.



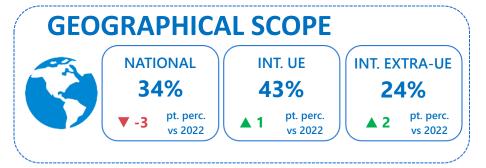




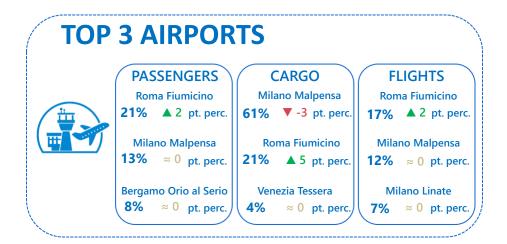


Key data - October 2023

Passenger share by geographic scope and carrier type. Rank top-3 apt.









Key data - October 2023

Comparison to same period 2022 and 2019

The nationwide air traffic data related to October 2023 have been compared to the same month of the previous year (2022) and to 2019, as pre-Pandemic benchmark. Here following the **scheduled** and **charter** traffic data related to passengers, cargo and flights.

Traffic category	2019	2022	2023	Δ% 2022	Δ% 2019	
Passengers (units)	16.923.217	16.097.844	18.436.098	▲ 15%	▲ 9%	
Cargo (tons)	98.971	94.014	99.173	▲ 5%	≈ 0 %	
Flights (units)	140.553	135.566	148.637	▲ 10%	▲ 6%	

Traffic data related to <u>passengers</u> show as during **October 2023** about **18,4 M** of persons have been moved, recording an **increase** of **+14,5%** compared to the same month of last year. Assuming 2019 as benchmark, it results that the passengers sector **has recovered pre-Pandemic values**, with a positive trend of **+8,9%** compared to October 2019.

As far as <u>cargo</u> sector concerns, during **October 2023** air traffic reached about **99,2 K tons**, recording an **increase** del **+5,5%** compared to the same period of the previous year. Assuming as benchmark 2019, cargo sector **has recovered pre-Pandemic values**, with a positive trend of **+0,2%** compared to October 2019.



Passengers - October 2023

National Scope - Top-5 Airports

In October the **national passengers** air traffic recorded 6.176.115 units, corresponding to **34%** out of the total and an increase of +4,8% compared to the same period of the previous year. **Top five airports** reached a traffic of **2.860.646** units, accounting for the 46% out of total domestic passengers traffic, with an increase of +5,8% compared to October. Roma Fiumicino is the first airport in terms of national air traffic, with a market share of 13%, which matches to 809.666 passengers. Connections Roma Fiumicino - Catania Fontanarossa represent the main route.



▲ 20%

4%

▲ 9%

▲ 24%

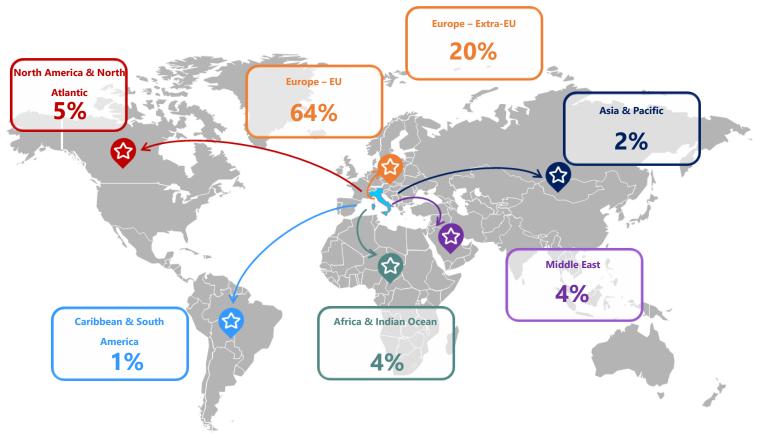
▼ -21%



Passengers - October 2023

International Scope - Share by geographical area

In October the **international passengers** traffic recorded **12.259.983 units**, corresponding to **66%** out of total. As compared to the same month of the previous year, there is an **increase** of **+20,2%**. Data have been processed excluding national traffic, therefore the traffic share with European Union does not include domestic one (6.176.115 passengers). The **Europe - EU**, is the geographical area to which the most traffic is observed with **Spain** being the first country and **Roma Fiumicino - Madrid Barajas** the main route.

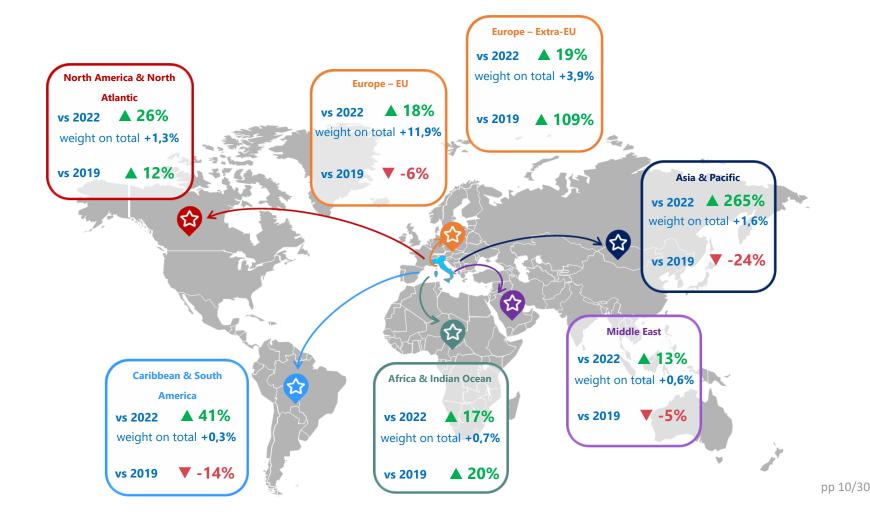




Passengers - October 2023

International Scope - Change in traffic by geographical area

Data elaborated by geographical area show how, in <u>absolute</u> terms, the highest growth rate has been recorded in **Asia & Pacific** area: +265,3%, corresponding to an increase of total international traffic by +1,6%, meaning +164.038 passengers. In <u>relative</u> terms, instead, the **Europe - EU** has been the geographic area that had the greatest impact on total traffic: +11,9%, meaning +1.218.948 passengers.







Low-cost Carriers

In October the **low-cost** passengers air traffic recorded 10.002.957 units, corresponding to **54%** out of the total and a decrease of -2,9% compared to the same period of the previous year. Furthermore, the comparison between low-cost and legacy segments shows that the **share** of low-cost has decreased by 10 percentage points . **Top five airports** reached a traffic of 5.267.750 units, accounting for the 53% out of total low-cost passengers traffic, with a decrease of -2,3% compared to October. **Milano Malpensa** is the first airport in terms of low-cost air traffic, with a market share of 13%, which matches to 1.275.469 passengers. Connections Roma Fiumicino - Paris Orly represent the main route.



▼ -3%

▲ 7%

▼ -7%

A 2%

▼ -11%



enac

Passengers - October 2023

Legacy Carriers

In October the **legacy** passengers air traffic recorded 8.433.141 units, corresponding to **46%** out of the total and an increase of **+46,1%** compared to the same month of the previous year. Furthermore, the comparison between legacy and low-cost segments shows that the share of legacy has increased by 10 percentage points. **Top five airports** reached a traffic of **5.715.339 units**, accounting for the **68%** out of total legacy passengers traffic, with an increase of +41,1% compared to October 2022. **Roma Fiumicino** is the first airport in terms of legacy air traffic, with a market share of 32%, which matches to 2.723.178 passengers. Connections Roma Fiumicino - Madrid Barajas represent the main route.



Airport	Share	Pax	Δ% vs Ott. 22
Roma Fiumicino	32,3%	2.723.178	▲ 50%
Milano Malpensa	13,2%	1.115.248	▲ 45%
Milano Linate	9,1%	766.459	▲ 33%
Palermo Punta Raisi	7,1%	598.233	▲ 22%
Venezia Tessera	6,1%	512.221	A 30%



Cargo - October 2023

National Scope - Top-5 Airports

In October the **national cargo** air traffic recorded 7.090 tons, corresponding to **7%** out of total and a decrease of -17,7% compared to the same period of the previous year. **Top five airports** reached a traffic of **4.733 tons**, accounting for the **67%** out of total domestic cargo traffic, with a decrease of **-20,6%** compared to October 2022. **Milano Malpensa** is the first airport in terms of national cargo air traffic, with a market share of 30%, which matches to 2.129 tons. Connections Milano Malpensa - Napoli Capodichino represent the main route.



Δ% vs Ott. 22

▼ -24%

▼ -14%

▼ -23%

▼ -39%

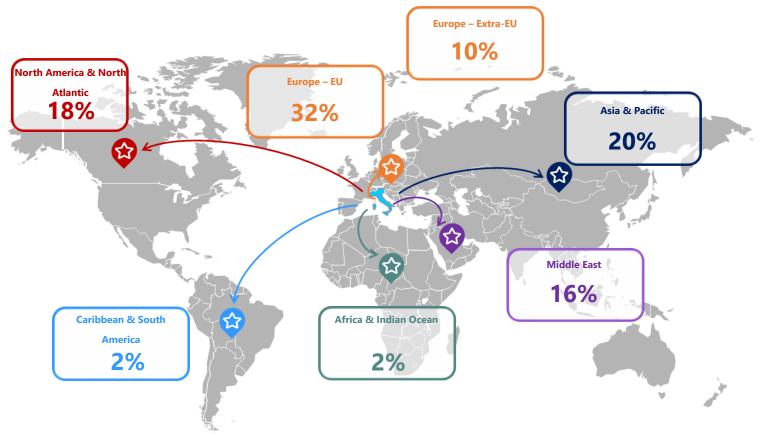
≈ 0%



Cargo - October 2023

International Scope - Share by geographical area

In October the **international cargo** air traffic recorded **92.082 tons**, corresponding to **93%** out of total. As compared to the same month of the previous year, there is an **increase** of **+7,8%**. Data are processed excluding national traffic, therefore the traffic share with European Union does not include domestic one (7.090 tons). The **Europe - EU** is the geographical area to which the most traffic is observed, with **Germany** being the first country and **Milano Malpensa - Doha Hamad Intl** the main route.

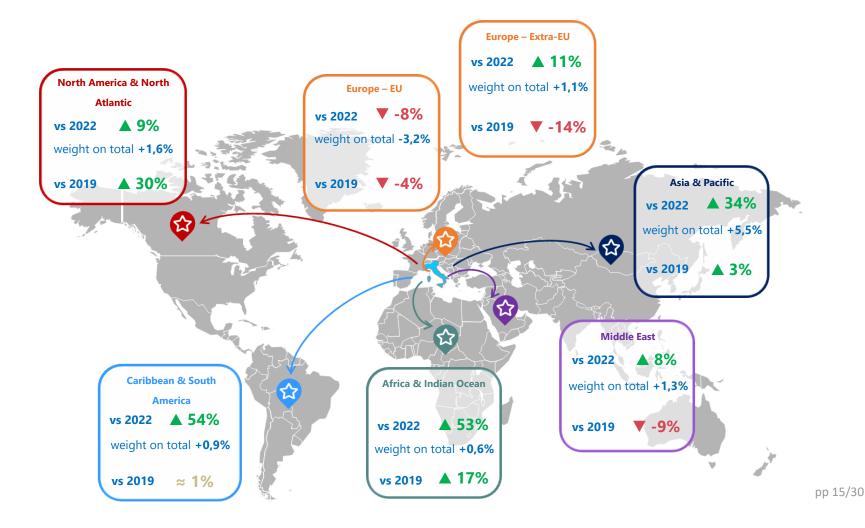




Cargo - October 2023

International Scope - Change in traffic by geographical area

Data elaborated by geographical area show how, in <u>absolute</u> terms, the highest growth rate has been recorded in **Caribbean & South America**: +54,0% area, corresponding to an increase of total international traffic by +0,9%, meaning +764 tons. In <u>relative</u> terms, instead, the **Asia & Pacific** has been the geographic area that had the greates impact on total traffic: +5,5%, meaning +4.674 tons.





Traffic Data Report

Cumulative traffic since the beginning of the year











Passengers, cargo and flights



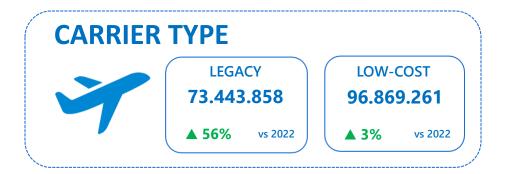






Passenger traffic by geographic scope and carrier type. Rank top-3 apt.





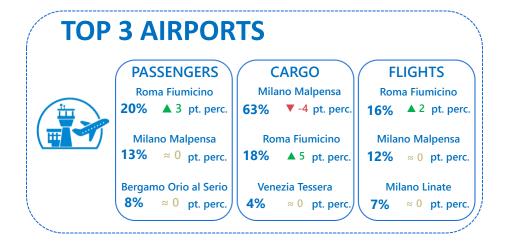




Passenger share by geographic scope and carrier type. Rank top-3 apt.









Comparison to same period 2022 and 2019

The nationwide air traffic data related to the period January - October have been compared to the same month of the previous year (2022) and to 2019, as pre-Pandemic benchmark. Here following the **scheduled** and **charter** traffic data related to passengers, cargo and flights.

Traffic category	2019	2022	2023	Δ% 2022	Δ% 2019	
Passengers (units)	166.155.880	141.089.603	170.313.119	▲ 21%	▲ 3%	
Cargo (tons)	874.974	897.070	873.782	▼ -3%	≈ 0 %	
Flights (units)	1.424.629	1.280.970	1.391.094	▲ 9%	▼ -2%	

Traffic data related to <u>passengers</u> show as during the period **January - October** about **170,3 M** of persons have been moved, recording an **increase** of **+20,7%** compared to the same period of last year. Assuming 2019 as benchmark, it results that the passenger sector **has recovered pre-Pandemic values**, with a positive trend of **+2,5%** compared to the period January - October 2019.

As far as <u>cargo</u> sector concerns, during the period **January - October** air traffic reached about **873,8 K tons**, recording a **decrease** of **-2,6%** compared to the previous period of last year. Assuming 2019 as benchmark, cargo sector **has not recovered pre-Pandemic values**, with a negative trend of **-0,1%** compared to January - October 2019.



Passengers – January - October 2023

National Scope - Top-5 Airports

During the period January - October, **domestic passengers** air traffic recorded 59.049.252 units, corresponding to **35%** out of the total and an increase of +6,7% compared to the same period of last year. **Top five airports** reached a traffic of **26.384.932 units**, accounting for the **45%** out of total domestic passengers traffic, with an increase of **+7,7%** compared to January - October 2022. **Roma Fiumicino** is the first airport in terms of national air traffic, with a market share of 12%, witch matches to 7.234.187 passengers. Connections Roma Fiumicino - Catania Fontanarossa represent the main route.

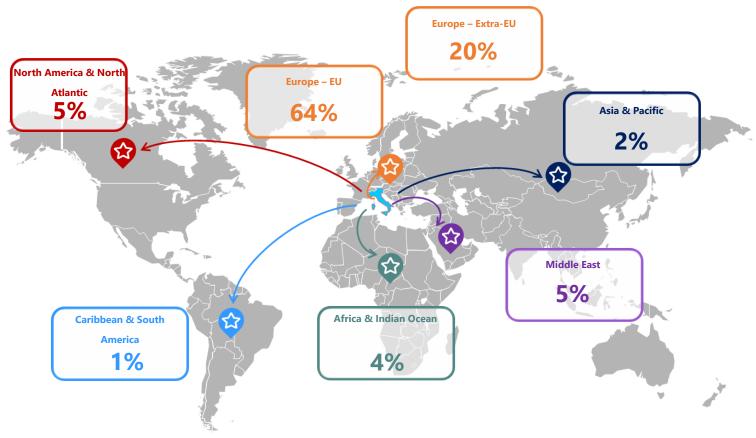




Passengers – January - October 2023

International Scope - Share by geographical area

During the period January - January - October the **international passengers** traffic recorded **111.263.867 units**, corresponding to **65%** out of total. As compared to the same period of the previous year, there is an **increase** of **+29,7%**. Data are processed excluding national traffic, therefore the traffic share with European Union does not include domestic one (59.049.252 passengers). The **Europe - EU**, is the geographical area to which the most traffic is observed with **Spain** being the first country and **Roma Fiumicino - Madrid Barajas** the main route.

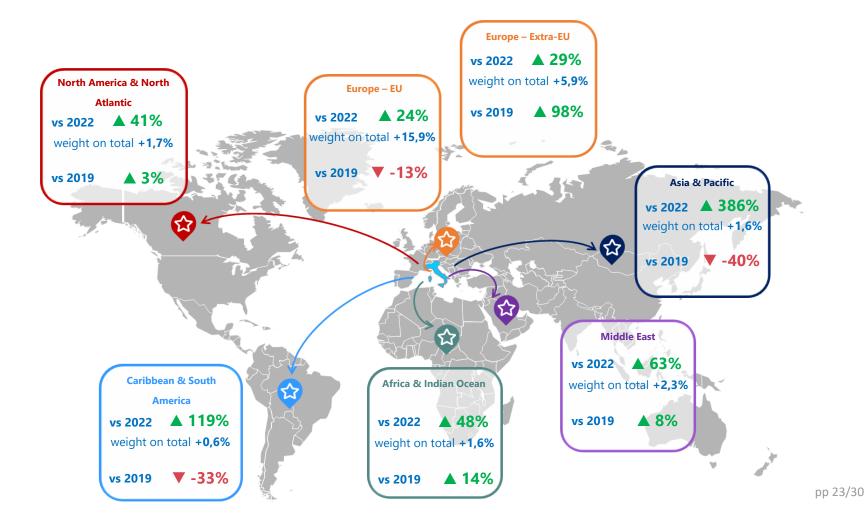


enac

Passengers – January - October 2023

International Scope - Change in traffic by geographical area

Data elaborated by geographical area show how, in <u>absolute</u> terms, the highest growth rate has been recorded in **Asia & Pacific**: +385,9% area, corresponding to an increase of total international traffic by +1,6%, meaning +1.369.816 passengers. In <u>relative</u> terms, instead, the **Europe - EU** has been the geographic area that had the gratest impact on total traffic: +15,9%, meaning +13.642.372 passengers.





Low-cost Carriers

enac

During the period January - October the **low-cost** passengers air traffic recorded 96.869.261 units, corresponding to **57%** out of the total and an increase of +3,0% compared to the same period of the previous year. Furthermore, the comparision between low-cost and legacy segments shows that the **share** of low-cost has decreased by 10 percentage points . Top five airports reached a traffic of 50.303.797 units, accounting for the 52% out of total low-cost passengers traffic, with an increase of +5,9% compared to January - October 2022. **Bergamo Orio al Serio** is the first airport in terms of national air traffic, with a market share of 13%, which matches to 12.357.721 passengers. Connections Roma Fiumicino - Barcelona El Prat represent the main route.



▲ 17%

5%

▲ 7%

5%

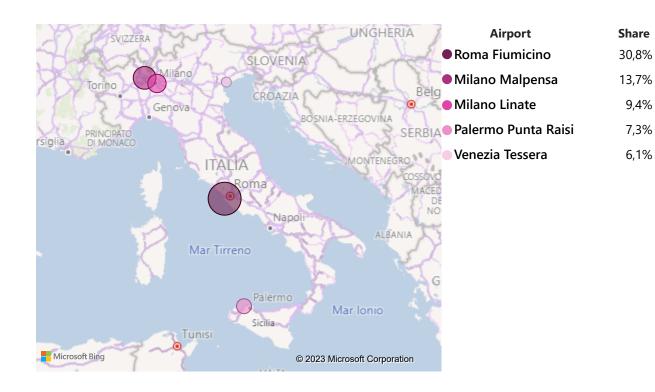
▼ -9%



Passengers – January - October 2023

Legacy Carriers

During the period January - October the **legacy** passengers air traffic recorded 73.443.858 units, corresponding to **43%** out of the total and an increase of **+56,3%** compared to the same period of the previous year. Furthermore, the comparison between legacy and low-cost segments shows that the share of legacy has increased by 10 percentage points . **Top five airports** reached a traffic of **49.420.223 units**, accounting for the **67%** out of total legacy passengers traffic, with an increase of +55,6% compared to January - October 2022. **Roma Fiumicino** is the first airport in terms of legacy air traffic, with a market share of 31%, which matches to 22.614.266 passengers. Connections Roma Fiumicino - Madrid Barajas represent the main route.



Pax

22.614.266

10.075.944

6.928.310

5.333.034

4.468.669

Δ% vs Ott. 22

▲ 65%

▲ 55%

45%

▲ 51%

A 39%



Cargo – January - October 2023

National Scope - Top-5 Airports

During the period January - October, domestic cargo air traffic recorded 73.975 tons, corresponding to 8% out of the total and a decrease of -11,8% compared to the same period of last year. Top five airports reached a traffic of 50.555 tons, accounting for the 68% out of total domestic cargo traffic, with a decrease of -12,2% compared to January -October 2022. Milano Malpensa is the first airport in terms of domestic air traffic, with a market share of 32%, witch matches to 23.633 tons. Connections Napoli Capodichino - Milano Malpensa represent the main route.



▼ -8%

▼ -14%

▼ -13%

V -22%

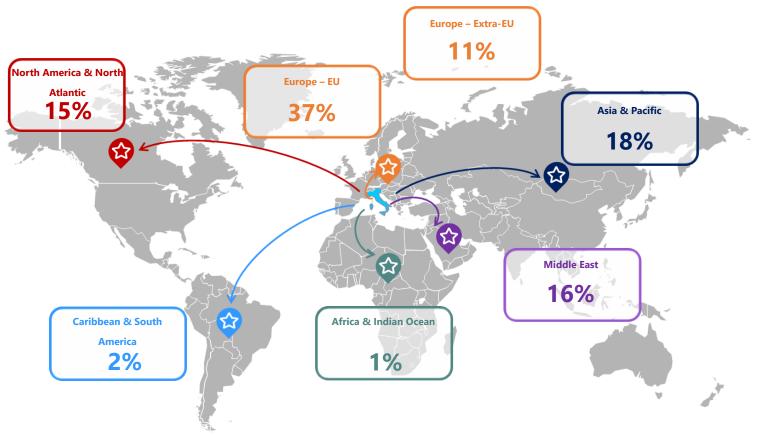
V -14%



Cargo – January - October 2023

International Scope - Share by geographical area

During the period January - October the **international cargo** air traffic recorded **799.807 tons**, corresponding to **92%** out of total. As compared to the same period of the previous year, there is a **decrease** of **-1,6%**. Data are processed excluding national traffic, therefore the traffic share with European Union does not include domestic one (73.975 tons). The **Europe - EU** is the geographical area to which the most traffic is observed, with **Germany** being the first country and **Milano Malpensa - Leipzig-Halle** the main route.

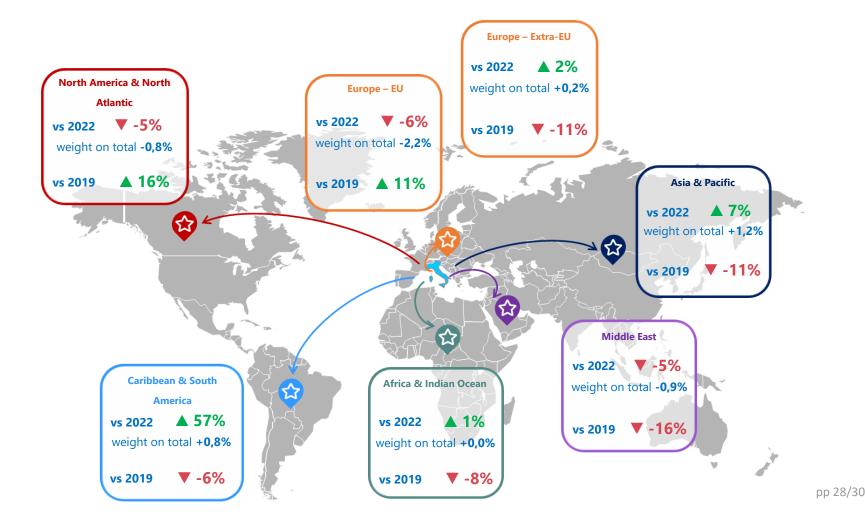




Cargo – January - October 2023

International Scope - Change in traffic by geographical area

Data elaborated by geographical area show how, in <u>absolute</u> terms, the highest growth rate has been recorded in **Caribbean & South America**: +57,4% area, corresponding to an increase of total international traffic by +0,8%, meaning +6.184 tons. In <u>relative</u> terms, instead, **Asia & Pacific** as been the geographic area that had the greatest impact on total traffic: +1,2%, meaning +9.683 tons.





Geographical Area

Index of countries covered by the elaborations

Europe - EU Austria Belgium Bulgaria Croatia Cyprus Czech Republic Denmark Estonia Finland France Germany Greece Hungary Ireland Italy Latvia Lithuania Luxembourg Malta Netherlands Poland Portugal Romania Slovakia Slovenia Spain Sweden

Europe – Extra-EU
Albania
Armenia
Azerbaijan
Bosnia and Herzegovina
Georgia
Gibraltar
Iceland
Kosovo
Macedonia
Moldova
Monaco
Montenegro
Norway
San Marino
Serbia
Switzerland
Turkey
United Kingdom

Caribbean & South America
Antigua and Barbuda
Argentina
Bahamas
Brazil
Cuba
Dominican Republic
Ecuador
Jamaica
Mexico
Puerto Rico
Saint Vincent and the Grenadines
Venezuela

Middle East			
Bahrain			
Iran			
Iraq			
Israel			
Jordan			
Kuwait			
Lebanon			
Oman			
Qatar			
Saudi Arabia			
United Arab Emirates			

Africa & Indian Ocean				
Algeria				
Cabo Verde				
Chad				
Congo				
Egypt				
Ethiopia				
Guinea				
Kenya				
Libya				
Madagascar				
Mauritius				
Morocco				
Mozambique				
Nigeria				
Réunion				
Rwanda				
Senegal				
South Africa				
South Sudan				
Tanzania, United Republic of				
Togo				
Tunisia				
Uganda				

Asia & Pacific
Afghanistan
Australia
China
Hong Kong
India
Japan
Kazakhstan
Kyrgyzstan
Maldives
Mongolia
Philippines
Singapore
South Korea
Taiwan
Turkmenistan
Uzbekistan

North America & North Atlantic

Canada
United States of America



Edited by the Fare Supervision and Air Transport Statistics Departement

Dr. N. Rusciano
n.rusciano@enac.gov.it

Dr. R. Chichierchia

<u>r.chichierchia@enac.gov.it</u>

