

MONTHLY REPORT

TRAFFIC DATA

September 2023

Edited by the Fare Supervision and Air Transport Statistics

Departement







Monthly Data

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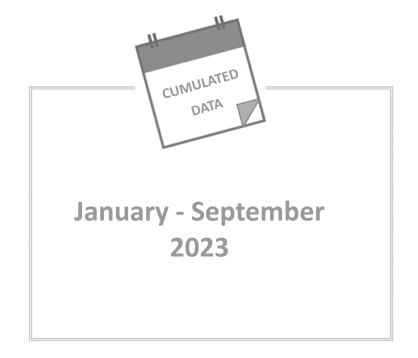


Traffic Data Report

Monthly Flows







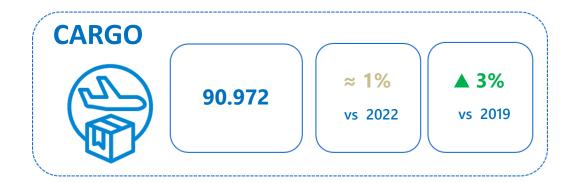


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Key data - September 2023

Passengers, cargo and flights





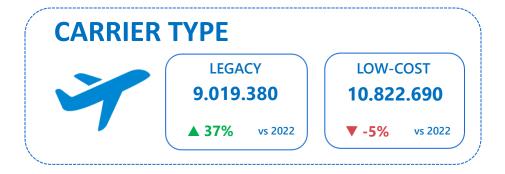


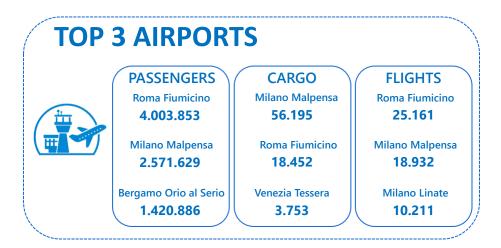


Key data - September 2023

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



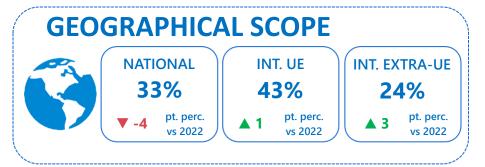


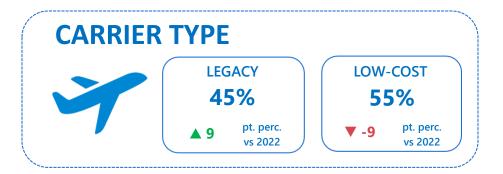


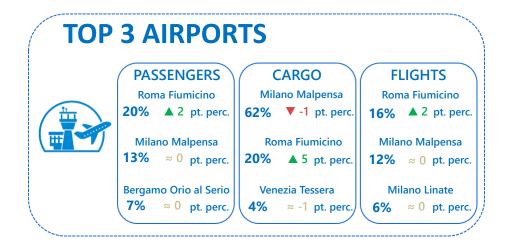


Key data - September 2023

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









Key data - September 2023

Comparison to same period 2022 and 2019

The nationwide air traffic data related to September 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)	18.934.505	17.992.755	19.842.070	▲ 10%	▲ 5%	
Cargo (tons)	88.286	90.095	90.972	≈ 1%	▲ 3%	
Flights (units)	158.152	150.691	157.397	▲ 4%	≈ 0 %	

Traffic data related to <u>passengers</u> show as during **September 2023** about **19,8 M** of persons have been moved, recording an **increase** of **+10,3%** 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 **+4,8%** compared to September 2019.

As far as <u>cargo</u> sector concerns, during **September 2023** air traffic reached about **91,0 K tons**, recording **steady values**, with a variation of **+1,0%** 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 **+3,0%** compared to September 2019.



National Scope - Top-5 Airports

In September the **national passengers** air traffic recorded 6.614.605 units, corresponding to **33%** out of the total and a decrease of -2,3% compared to the same period of the previous year. **Top five airports** reached a traffic of **2.926.854 units**, accounting for the **44%** out of total domestic passengers traffic, with una flessione del **-2,1%** compared to September. **Roma Fiumicino** is the first airport in terms of national air traffic, with a market share of 13%, which matches to 829.567 passengers. Connections Roma Fiumicino - Catania Fontanarossa represent the main route.

Share

12.5%

9,8%

8.3%

7.0%

6,6%

Pax

829.567

649.366

551.458

460.383

436.080



Δ% vs Set. 22

▲ 7%

▼ -3%

A 3%

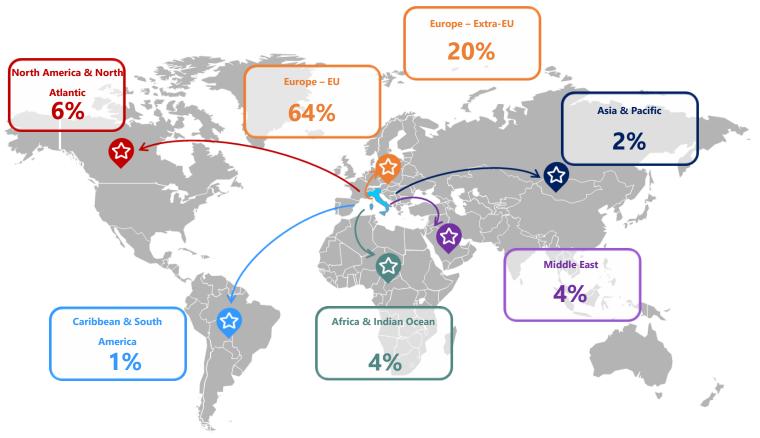
▲ 8%

▼ -23%



International Scope - Share by geographical area

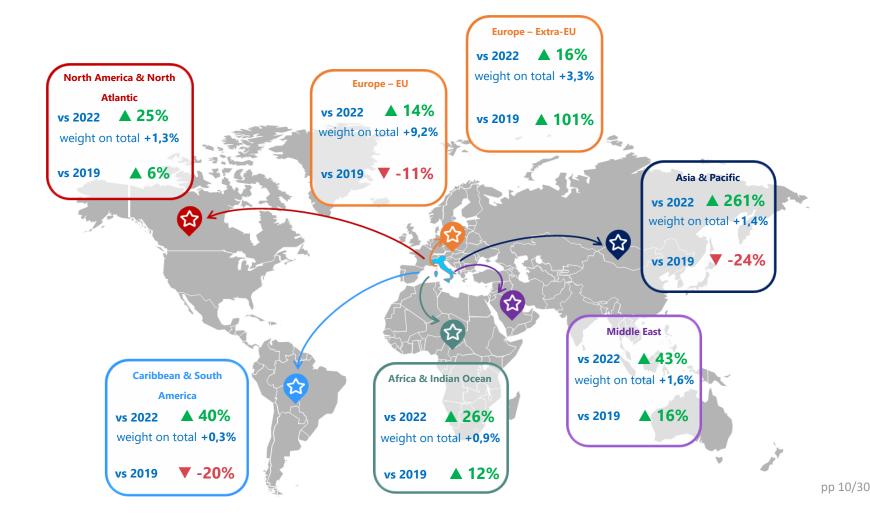
In September the **international passengers** traffic recorded **13.227.465 units**, corresponding to **67%** out of total. As compared to the same month of the previous year, there is an **increase** of **+17,9%**. Data have been processed excluding national traffic, therefore the traffic share with European Union does not include domestic one (6.614.605 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.





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: **+261,0%**, corresponding to an increase of total international traffic by +1,4%, meaning **+160.304** passengers. In <u>relative</u> terms, instead, the **Europe - EU** has been the geographic area that had the greatest impact on total traffic: **+9,2%**, meaning **+1.029.578** passengers.





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Low-cost Carriers

In September the **low-cost** passengers air traffic recorded 10.822.690 units, corresponding to **55%** out of the total and a decrease of **-4,9%** 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 9 percentage points . **Top five airports** reached a traffic of **5.454.146 units**, accounting for the **50%** out of total low-cost passengers traffic, with a decrease of **-4,0%** compared to September. **Milano Malpensa** is the first airport in terms of low-cost air traffic, with a market share of 13%, which matches to 1.372.875 passengers. Connections Roma Fiumicino - Paris Orly represent the main route.



Δ% vs Set. 22

▼ -3%

A 6%

▼ -9%

≈ -1%

▼ -15%



Legacy Carriers

In September the **legacy** passengers air traffic recorded 9.019.380 units, corresponding to **45%** out of the total and an increase of **+37,0%** 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 9 percentage points. **Top five airports** reached a traffic of **5.939.015 units**, accounting for the **66%** out of total legacy passengers traffic, with an increase of +34,2% compared to September 2022. **Roma Fiumicino** is the first airport in terms of legacy air traffic, with a market share of 31%, which matches to 2.798.587 passengers. Connections Roma Fiumicino - Madrid Barajas represent the main route.



Δ% vs Set. 22

44%

▲ 36%

▲ 22%

15%

▲ 28%

Pax

2.798.587

1.198.754

777.574

610.993

553.107



Cargo - September 2023

National Scope - Top-5 Airports

In September the **national cargo** air traffic recorded 6.539 tons, corresponding to **7%** out of total and a decrease of -26,4% compared to the same period of the previous year. **Top five airports** reached a traffic of **4.344 tons**, accounting for the **66%** out of total domestic cargo traffic, with a decrease of **-30,9%** compared to September 2022. **Milano Malpensa** is the first airport in terms of national cargo air traffic, with a market share of 29%, which matches to 1.923 tons. Connections Milano Malpensa - Napoli Capodichino represent the main route.



Δ% vs Set. 22

▼ -32%

▼ -27%

▼ -21%

V -9%

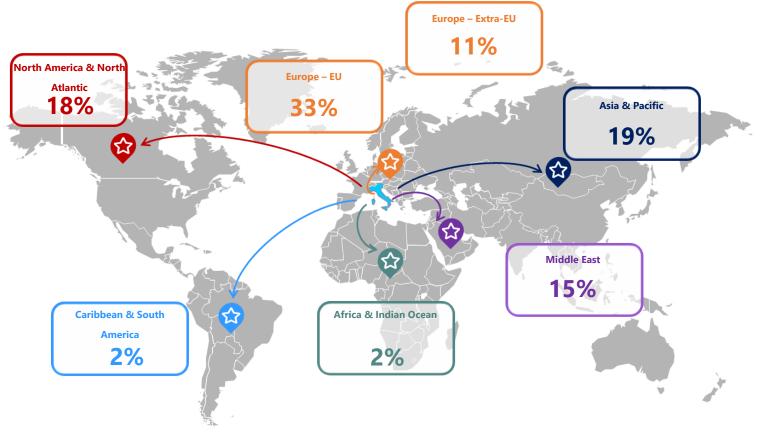
V -46%



Cargo - September 2023

International Scope - Share by geographical area

In September the **international cargo** air traffic recorded **84.433 tons**, corresponding to **93%** out of total. As compared to the same month of the previous year, there is an **increase** of **+4,0%**. Data are processed excluding national traffic, therefore the traffic share with European Union does not include domestic one (6.539 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.

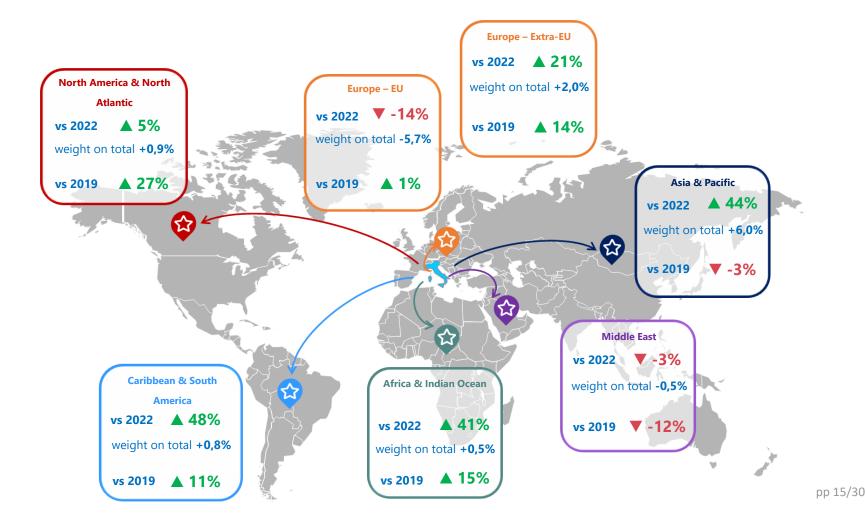




Cargo - September 2023

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**: +48,3% area, corresponding to an increase of total international traffic by +0,8%, meaning +643 tons. In <u>relative</u> terms, instead, the **Asia & Pacific** has been the geographic area that had the greates impact on total traffic: +6,0%, meaning +4.912 tons.





Traffic Data Report

Cumulative traffic since the beginning of the year











Passengers, cargo and flights



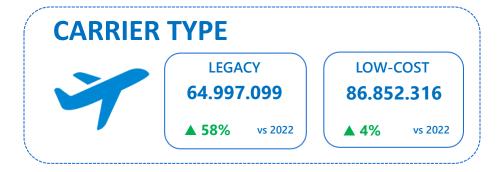


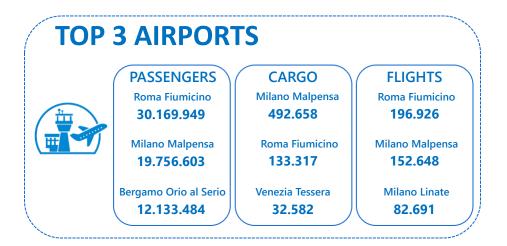




Passenger traffic by geographic scope and carrier type. Rank top-3 apt.





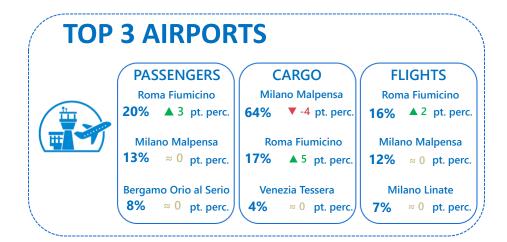




Passenger share by geographic scope and carrier type. Rank top-3 apt.









Comparison to same period 2022 and 2019

The nationwide air traffic data related to the period January - September 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)	149.232.663	124.991.759	151.849.415	▲ 21%	▲ 2 %	
Cargo (tons)	776.003	803.056	774.608	▼ -4%	≈ 0 %	
Flights (units)	1.284.076	1.145.404	1.242.016	▲ 8%	▼ -3%	

Traffic data related to <u>passengers</u> show as during the period **January - September** about **151,8 M** of persons have been moved, recording an **increase** of **+21,5%** 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 **+1,8%** compared to the period January - September 2019.

As far as <u>cargo</u> sector concerns, during the period **January - September** air traffic reached about **774,6 K tons**, recording a **decrease** of **-3,5%** 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 **-0,2%** compared to January - September 2019.



Passengers – January - September 2023

National Scope - Top-5 Airports

During the period January - September, **domestic passengers** air traffic recorded 52.845.550 units, corresponding to 35% out of the total and an increase of +6,9% compared to the same period of last year. Top five airports reached a traffic of 23.524.286 units, accounting for the 45% out of total domestic passengers traffic, with an increase of +7,9% compared to January - September 2022. **Roma Fiumicino** is the first airport in terms of national air traffic, with a market share of 12%, witch matches to 6.424.521 passengers. Connections Roma Fiumicino - Catania Fontanarossa represent the main route.



▲ 24%

≈ 1%

10%

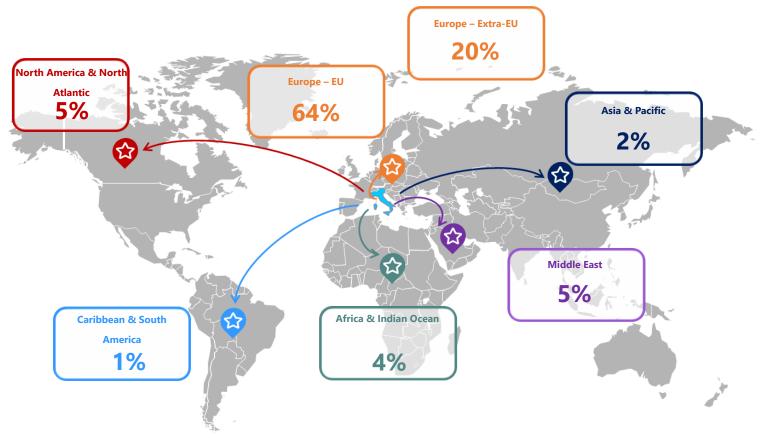
▲ 25%



Passengers – January - September 2023

International Scope - Share by geographical area

During the period January - January - September the **international passengers** traffic recorded **99.003.838 units**, corresponding to **65%** out of total. As compared to the same period of the previous year, there is an **increase** of **+31,0%**. Data are processed excluding national traffic, therefore the traffic share with European Union does not include domestic one (52.845.550 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.

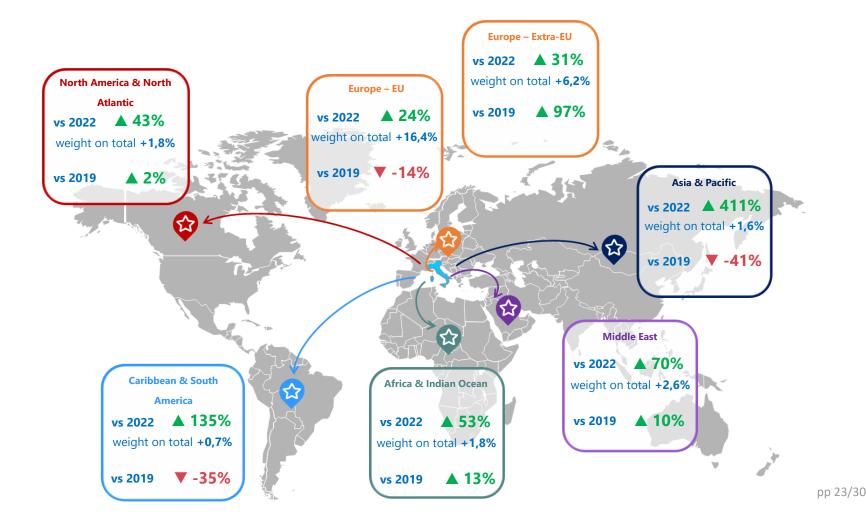


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Passengers – January - September 2023

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**: +411,4% area, corresponding to an increase of total international traffic by +1,6%, meaning +1.205.778 passengers. In <u>relative</u> terms, instead, the **Europe - EU** has been the geographic area that had the gratest impact on total traffic: +16,4%, meaning +12.423.431 passengers.

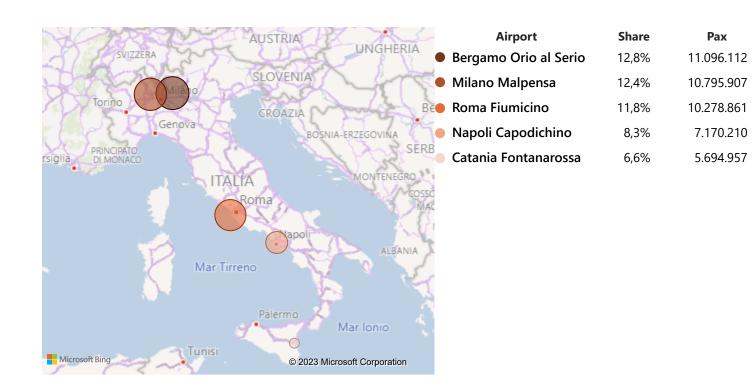




Passengers – January - September 2023

Low-cost Carriers

During the period January - September the **low-cost** passengers air traffic recorded 86.852.316 units, corresponding to **57%** out of the total and an increase of **+3,7%** 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 **45.036.047 units**, accounting for the **52%** out of total low-cost passengers traffic, with an increase of +7,0% compared to January - September 2022. **Bergamo Orio al Serio** is the first airport in terms of national air traffic, with a market share of 13%, which matches to 11.096.112 passengers. Connections Roma Fiumicino - Barcelona El Prat represent the main route.



Δ% vs Set. 22

▲ 18%

A 6%

4 9%

▲ 5%

▼ -9%



Passengers – January - September 2023

Legacy Carriers

During the period January - September the **legacy** passengers air traffic recorded 64.997.099 units, corresponding to **43%** out of the total and an increase of **+57,7%** 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 **43.704.884 units**, accounting for the **67%** out of total legacy passengers traffic, with an increase of +57,7% compared to January - September 2022. **Roma Fiumicino** is the first airport in terms of legacy air traffic, with a market share of 31%, which matches to 19.891.088 passengers. Connections Roma Fiumicino - Madrid Barajas represent the main route.

Share

30.6%

13,8%

9.5%

7.3%

6.1%

Pax

19.891.088

8.960.696

6.161.851

4.734.801

3.956.448



Δ% vs Set. 22

▲ 67%

▲ 57%

46%

▲ 55%

40%



Cargo – January - September 2023

National Scope - Top-5 Airports

During the period January - September, **domestic cargo** air traffic recorded 66.883 tons, corresponding to **9%** out of the total and a decrease of -11,1% compared to the same period of last year. **Top five airports** reached a traffic of **45.876 tons**, accounting for the **69%** out of total domestic cargo traffic, with a decrease of **-11,1%** compared to January - September 2022. **Milano Malpensa** is the first airport in terms of domestic air traffic, with a market share of 32%, witch matches to 21.504 tons. Connections Napoli Capodichino - Milano Malpensa represent the main route.



Δ% vs Gen-Set 22

▼ -6%

▼ -15%

▼ -13%

V -20%

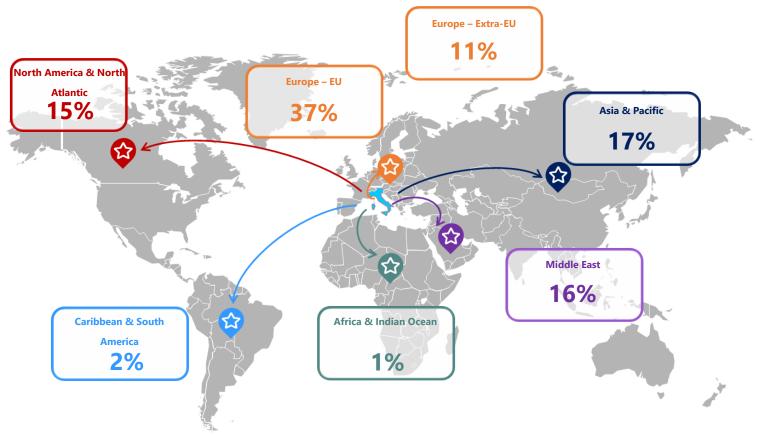
▼ -11%



Cargo – January - September 2023

International Scope - Share by geographical area

During the period January - September the **international cargo** air traffic recorded **707.725 tons**, corresponding to **91%** out of total. As compared to the same period of the previous year, there is a **decrease** of **-2,8%**. Data are processed excluding national traffic, therefore the traffic share with European Union does not include domestic one (66.883 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.

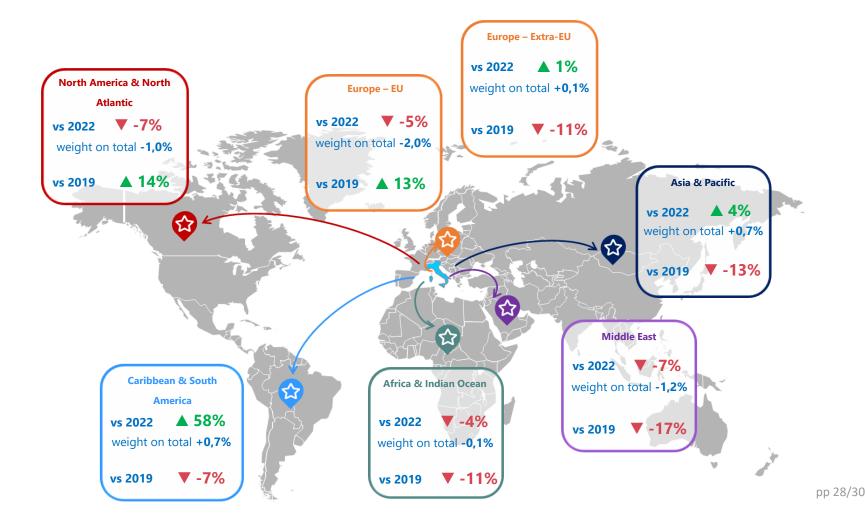


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Cargo – January - September 2023

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**: +58,0% area, corresponding to an increase of total international traffic by +0,7%, meaning +5.420 tons. Also in <u>relative</u> terms, **Caribbean & South America** has been the geographic area that had the greatest impact on total traffic: +0,7%.





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
Barbados
Brazil
Cuba
Dominican Republic
Jamaica
Mexico
Puerto Rico
Sint Maarten

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

Africa & Indian Ocean
Algeria
Angola
Cabo Verde
Cameroon
Congo
Egypt
Equatorial Guinea
Ethiopia
Ghana
Guinea-Bissau
Kenya
Libya
Madagascar
Malawi
Morocco
Mozambique
Nigeria
Rwanda
Senegal
Seychelles
Sierra Leone
Somalia
South Africa
South Sudan
Sudan
Tanzania, United Republic of
Tunisia
Uganda

Asia & Pacific
Australia
China
Hong Kong
India
Japan
Kazakhstan
Maldives
Mongolia
Singapore
South Korea
Taiwan
Thailand
Turkmenistan
Uzbekistan
Viet Nam

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>

