

QUARTERLY REPORT

TRAFFIC DATA

II Quarter 2023

Edited by the Fare Supervision and Air Transport Statistics

Departement







Quarterly Data

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Cumulated Data

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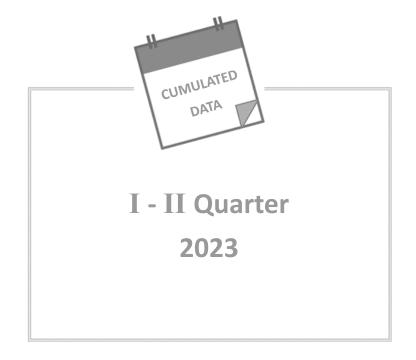


Traffic Data Report

Quarterly Flows









Key data – II Quarter 2023

Passengers, cargo and flights





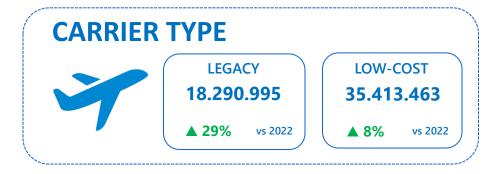




Key data – II Quarter 2023

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



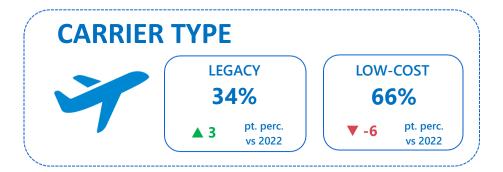


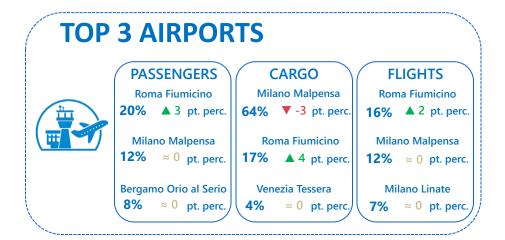




Passenger share by geographic scope and carrier type. Rank top-3 apt.









Comparison to same period 2022 and 2019

The nationwide air traffic data related to II Quarter 2023 have been compared to the same period 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)	51.952.227	46.048.299	53.704.458	▲ 17%	▲ 3%	
Cargo (tons)	270.695	278.729	268.103	▼ -4%	≈ -1%	
Flights (units)	442.945	410.973	436.217	▲ 6%	▼ -2%	

Traffic data related to <u>passengers</u> show as during II Quarter 2023 about 53,7 M of persons have been moved, recording an increase of +16,6% compared to the same period of last year. Assuming 2019 as benchmark, it results that the passengers sector has recovered pre-Pandemic values, with a positive trend of +3,4% compared to II Quarter 2019.

As far as <u>cargo</u> sector concerns, during **II Quarter 2023** air traffic reached about **268,1 K tons**, recording a **decrease** of **-3,8%** compared to the same period of the previous year. Assuming as benchmark 2019, cargo sector **has not recovered pre-Pandemic values**, with a negative trend of **-1,0%** compared to II Quarter 2019.



Passengers – II Quarter 2023

National Scope - Top-5 Airports

During the II Quarter the **national passengers** air traffic recorded 18.833.939 units, corresponding to **35%** out of the total and an increase of +4,9% compared to the same period of the previous year. **Top five airports** reached a traffic of **8.466.597 units**, accounting for the **45%** out of total domestic passengers traffic, with an increase of **+5,0%** compared to II Quarter 2022. **Roma Fiumicino** is the first airport in terms of national air traffic, with a market share of 12%, which matches to 2.226.435 passengers. Connections Catania Fontanarossa - Roma Fiumicino represent the main route.



Δ% vs 22

▲ 22%

A 3%

▲ 8%

▼ -18%

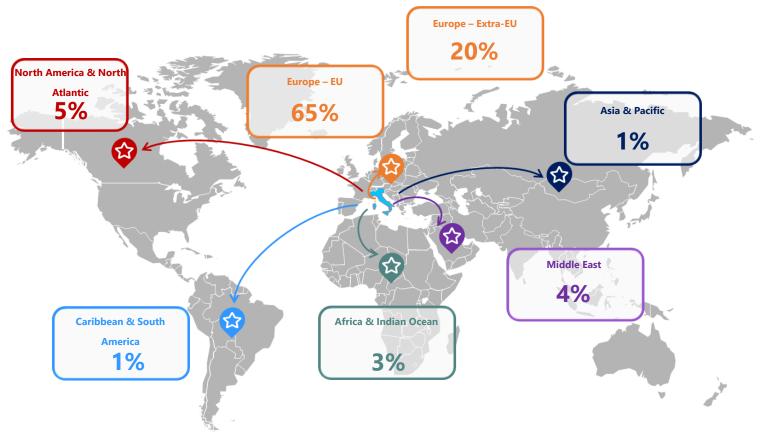
▲ 26%



Passengers – II Quarter 2023

International Scope - Share by geographical area

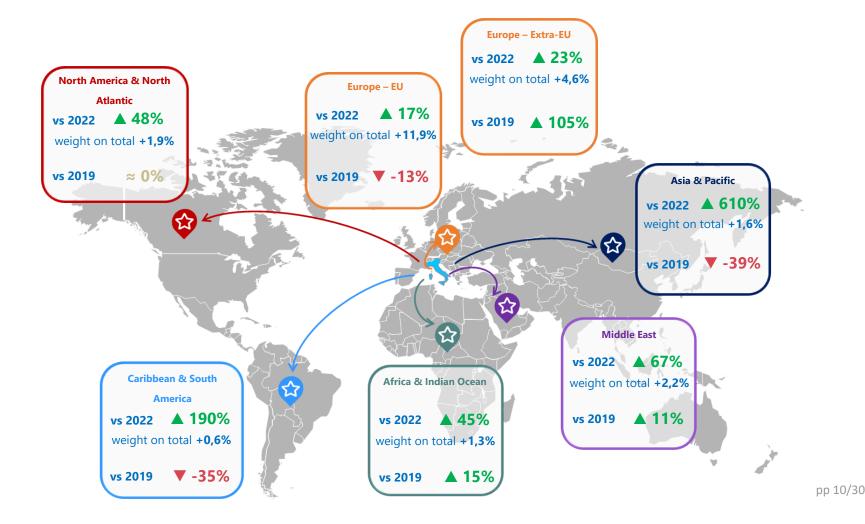
During the II Quarter the **international passengers** traffic recorded **34.870.519 units**, corresponding to **65%** out of total. As compared to the same period of the previous year, there is an **increase** of **+24,1%**. Data have been processed excluding national traffic, therefore the traffic share with European Union does not include domestic one (18.833.939 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: +610,2%, corresponding to an increase of total international traffic by +1,6%, meaning +443.114 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 +3.350.333 passengers.





Low-cost Carriers

During the II Quarter the **low-cost** passengers air traffic recorded 35.413.463 units, corresponding to **66%** out of the total and an increase of **+7,6%** 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 6 percentage points. **Top five airports** reached a traffic of **17.657.056 units**, accounting for the **50%** out of total low-cost passengers traffic, with an increase of +8,8% compared to II Quarter 2022. **Roma Fiumicino** is the first airport in terms of low-cost air traffic, with a market share of 12%, which matches to 4.295.089 passengers. Connections Roma Fiumicino - Barcelona El Prat represent the main route.

Share

12.1%

11,6%

11.2%

8,1%

6.9%

Pax

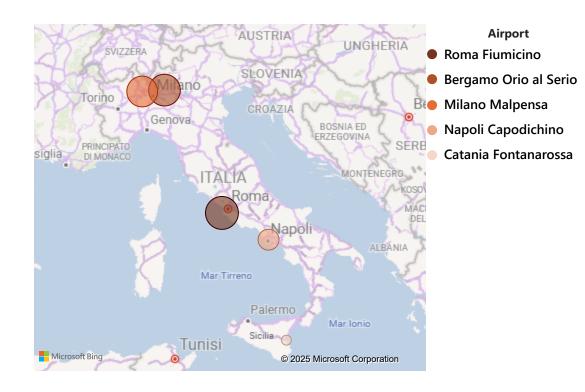
4.295.089

4.102.218

3.965.798

2.860.281

2.433.670



Δ% vs 22

▲ 14%

▲ 18%

A 2%

A 6%

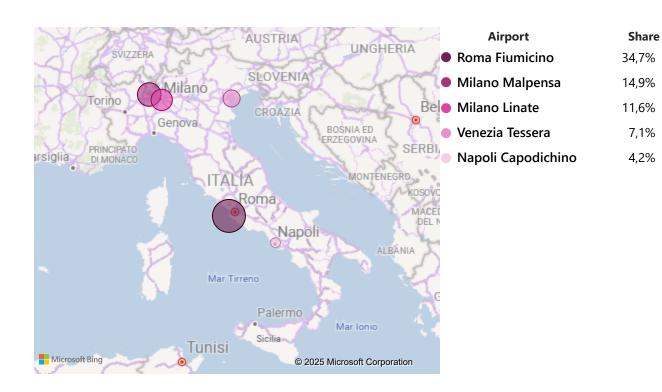
A 2%



During an incr

Legacy Carriers

During II Quarter the **legacy** passengers air traffic recorded 18.290.995 units, corresponding to **34%** out of the total and an increase of **+28,8%** 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 3 percentage points. **Top five airports** reached a traffic of **13.252.233 units**, accounting for the **72%** out of total legacy passengers traffic, with an increase of +35,5% compared to II Quarter 2022. **Roma Fiumicino** is the first airport in terms of legacy air traffic, with a market share of 35%, which matches to 6.342.739 passengers. Connections Roma Fiumicino - Madrid Barajas represent the main route.



Pax

6.342.739

2.721.132

2.129.339

1.297.991

761.032

Δ% vs 22

▲ 52%

▲ 42%

▲ 35%

A 24%

▲ 31%



Cargo – II Quarter 2023

National Scope - Top-5 Airports

During II Quarter the **national cargo** air traffic recorded 22.440 tons, corresponding to **8%** out of total and a decrease of -12,8% compared to the same month of the previous year. **Top five airports** reached a traffic of **15.462 tons**, accounting for the **69%** out of total domestic cargo traffic, with a decrease of **-11,4%** compared to II Quarter 2022. **Milano Malpensa** is the first airport in terms of national cargo air traffic, with a market share of 34%, which matches to 7.521 tons. Connections Milano Malpensa - Napoli Capodichino represent the main route.



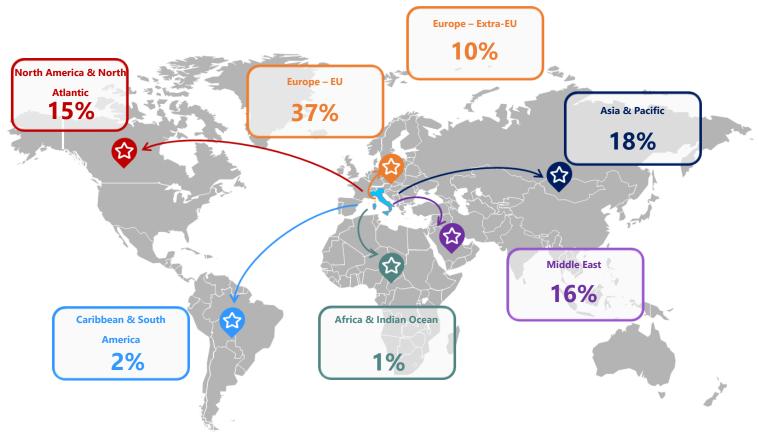
Airport	Share	Cargo	Δ% vs 22
Milano Malpensa	33,5%	7.521	▼ -4%
Brescia Montichiari	10,9%	2.454	▼ -20%
Napoli Capodichino	10,2%	2.286	▼ -17%
Catania Fontanarossa	7,9%	1.776	▼ -18%
Cagliari Elmas	6.3%	1.425	▼ -13%



Cargo – II Quarter 2023

International Scope - Share by geographical area

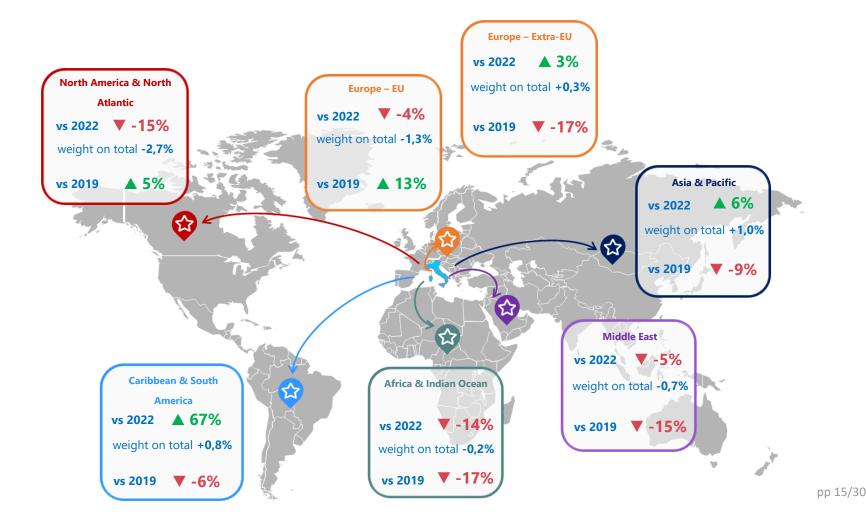
During II Quarter the **international cargo** air traffic recorded **245.663 tons**, corresponding to **92%** out of total. As compared to the same period of the previous year, there is a **decrease** of **-2,9%**. Data are processed excluding national traffic, therefore the traffic share with European Union does not include domestic one (22.440 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.





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**: +67,5% area, corresponding to an increase of total international traffic by +0,8%, meaning +2.096 tons. In <u>relative</u> terms, instead, the **Asia & Pacific** has been the geographic area that had the greates impact on total traffic: +1,0%, meaning +2.591 tons.





Traffic Data Report

Quarterly Flows





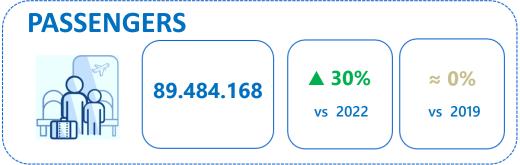






Passengers, cargo and flights





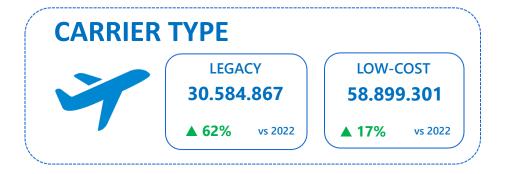






Passenger traffic by geographic scope and carrier type. Rank top-3 apt.

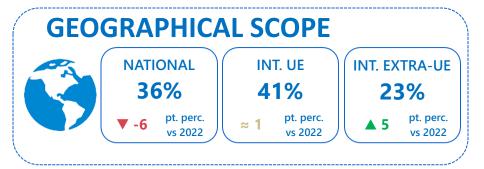




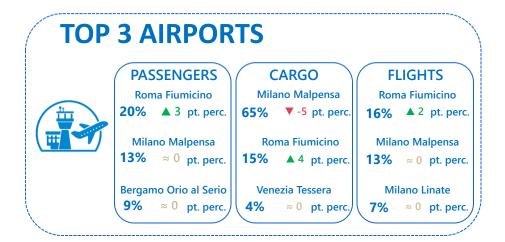




Passenger share by geographic scope and carrier type. Rank top-3 apt.









Comparison to same period 2022 and 2019

The nationwide air traffic data related to the period I - II Quarter 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)	89.405.285	69.025.158	89.484.168	▲ 30%	≈ 0 %	
Cargo (tons)	515.810	539.192	508.995	▼ -6%	▼ -1%	
Flights (units)	780.823	668.510	743.038	▲ 11%	▼ -5%	

Traffic data related to <u>passengers</u> show as during the period **I - II Quarter** about **89,5 M** of persons have been moved, recording an **increase** of **+29,6%** 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 **+0,1%** compared to the period I - II Quarter 2019.

As far as <u>cargo</u> sector concerns, during the period I - II Quarter air traffic reached about **509,0 K tons**, recording a **decrease** of **-5,6%** 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 **-1,3%** compared to January - I - II Quarter 2019.



Passengers – I - II Quarter 2023

National Scope - Top-5 Airports

During the period I - II Quarter, **domestic passengers** air traffic recorded 31.989.749 units, corresponding to **36%** out of the total and an increase of +12,3% compared to the same period of last year. **Top five airports** reached a traffic of **14.695.327 units**, accounting for the **46%** out of total domestic passengers traffic, with an increase of **+13,7%** compared to I - II Quarter 2022. **Roma Fiumicino** is the first airport in terms of national air traffic, with a market share of 12%, witch matches to 3.900.773 passengers. Connections Roma Fiumicino - Catania Fontanarossa represent the main route.



Δ% vs 22

▲ 34%

▲ 11%

11%

V -8%

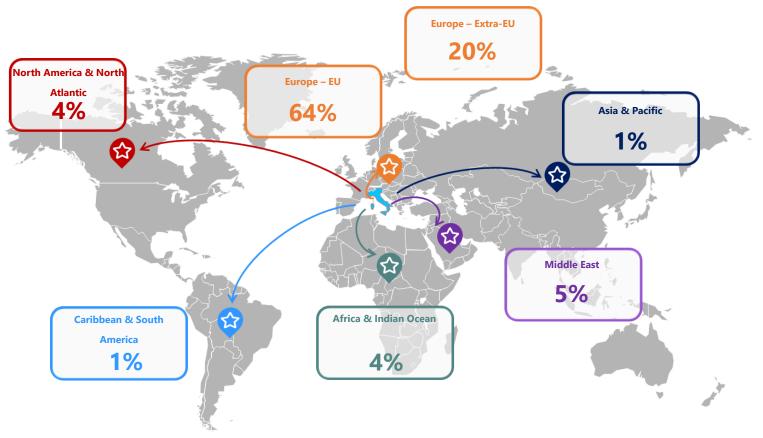
▲ 35%



Passengers – I - II Quarter 2023

International Scope - Share by geographical area

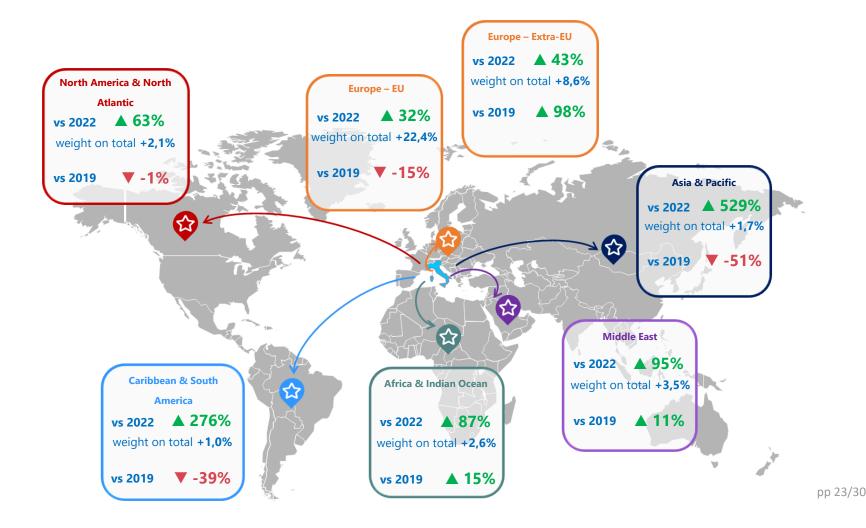
During the period I - II Quarter the **international passengers** traffic recorded **57.494.419 units**, corresponding to **64%** out of total. As compared to the same period of the previous year, there is an **increase** of **+41,8%**. Data are processed excluding national traffic, therefore the traffic share with European Union does not include domestic one (31.989.749 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**: +529,5% area, corresponding to an increase of total international traffic by +1,7%, meaning +678.913 passengers. In <u>relative</u> terms, instead, the **Europe - EU** has been the geographic area that had the gratest impact on total traffic: +22,4%, meaning +9.066.107 passengers.

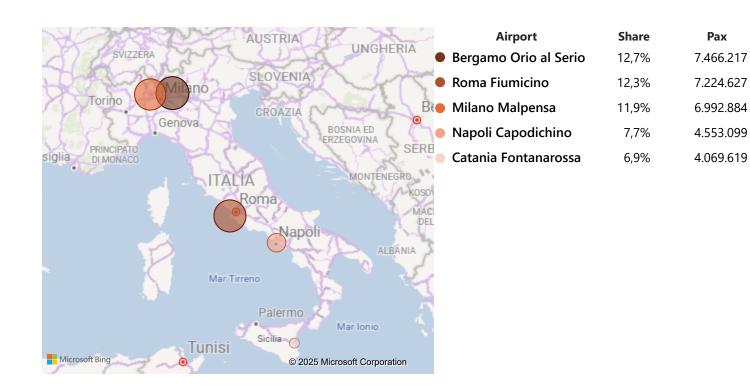






Low-cost Carriers

During the period I - II Quarter the **low-cost** passengers air traffic recorded 58.899.301 units, corresponding to **66%** out of the total and an increase of **+17,5%** 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 7 percentage points . **Top five airports** reached a traffic of **30.306.446 units**, accounting for the **51%** out of total low-cost passengers traffic, with an increase of +21,6% compared to I - II Quarter 2022. **Bergamo Orio al Serio** is the first airport in terms of national air traffic, with a market share of 13%, which matches to 7.466.217 passengers. Connections Milano Malpensa - Catania Fontanarossa represent the main route.



Δ% vs 22

▲ 31%

▲ 29%

▲ 17%

15%

11%



Legacy Carriers

enac

During the period I - II Quarter the **legacy** passengers air traffic recorded 30.584.867 units, corresponding to **34%** out of the total and an increase of **+62,0%** 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 7 percentage points . **Top five airports** reached a traffic of **22.581.298 units**, accounting for the **74%** out of total legacy passengers traffic, with an increase of +64,9% compared to I - II Quarter 2022. **Roma Fiumicino** is the first airport in terms of legacy air traffic, with a market share of 35%, which matches to 10.594.974 passengers. Connections Roma Fiumicino - Madrid Barajas represent the main route.



Airport	Share	Pax	Δ% vs 22
Roma Fiumicino	34,6%	10.594.974	▲ 77%
Milano Malpensa	15,6%	4.781.141	▲ 62%
Milano Linate	12,5%	3.836.168	▲ 60%
Venezia Tessera	6,7%	2.041.616	▲ 37%
Bologna Borgo Panigale	4 3%	1 327 399	▲ 52%



Cargo – I - II Quarter 2023

National Scope - Top-5 Airports

During the period I - II Quarter, **domestic cargo** air traffic recorded 46.709 tons, corresponding to **9%** out of the total and a decrease of -6,1% compared to the same period of last year. **Top five airports** reached a traffic of **32.325 tons**, accounting for the **69%** out of total domestic cargo traffic, with a decrease of **-3,9%** compared to I - II Quarter 2022. **Milano Malpensa** is the first airport in terms of domestic air traffic, with a market share of 33%, witch matches to 15.387 tons. Connections Napoli Capodichino - Milano Malpensa represent the main route.



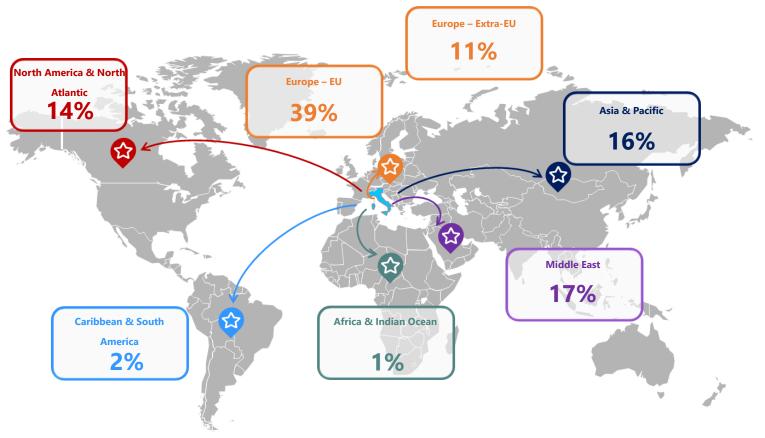
Airport	Share	Cargo	Δ% vs 22
Milano Malpensa	32,9%	15.387	▲ 2%
Brescia Montichiari	11,3%	5.281	▼ -11%
Napoli Capodichino	10,3%	4.813	▼ -9%
Catania Fontanarossa	8,0%	3.739	▼ -10%
Cagliari Elmas	6,7%	3.106	▼ -1%



Cargo – I - II Quarter 2023

International Scope - Share by geographical area

During the period I - II Quarter the **international cargo** air traffic recorded **462.286 tons**, corresponding to **91%** out of total. As compared to the same period of the previous year, there is a **decrease** of **-5,6%**. Data are processed excluding national traffic, therefore the traffic share with European Union does not include domestic one (46.709 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.

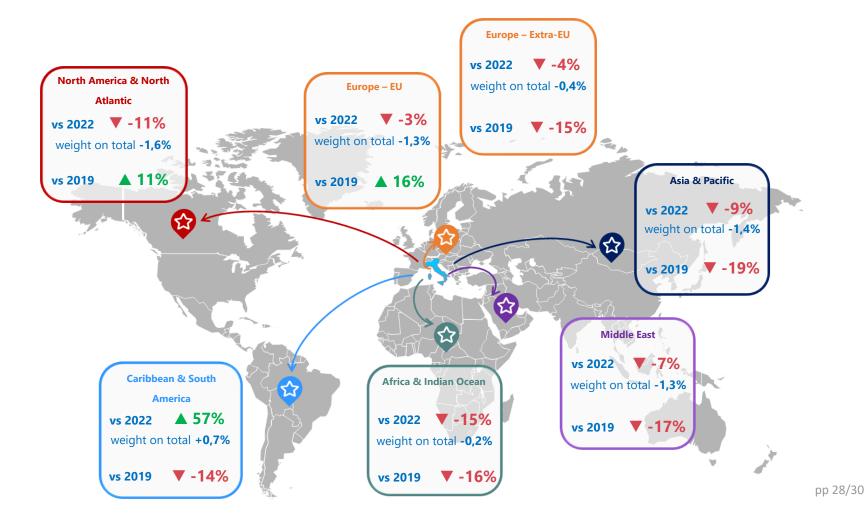




Cargo – I - II Quarter 2023

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**: +56,9% area, corresponding to an increase of total international traffic by +0,7%, meaning +3.260 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
Alba	
Arm	enia
	-baijan
Bosi	nia and Herzegovina
Geor	⁻ gia
Gibra	altar
Icela	ind
Koso	ovo
Mace	edonia
Molo	lova
Mon	aco
Mon	tenegro
Norv	way
Russ	sian Federation
San	Marino
Serb	ia
Swit	zerland
Turk	ey
Unit	ed Kingdom

Caribbean & South America
Antigua and Barbuda
Argentina
Bahamas
Barbados
Brazil
Colombia
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Grenada
Guadeloupe
Jamaica
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Mexico
Peru
Puerto Rico
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Sint Maarten
Turks and Caicos Islands
Uruguay
Venezuela

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

Asia & Pacific	
Afghanistan	Ī
Australia	
Bangladesh	
China	
Hong Kong	
India	
Japan	
Kazakhstan	
Kyrgyzstan	
Macao	
Malaysia	
Maldives	
Nepal	
Pakistan	
Philippines	
Singapore	
South Korea	
Sri Lanka	
Taiwan	
Thailand	
Turkmenistan	
Uzbekistan	
Vietnam	

North America & North Atlantic
Canada
United States of America

Algeria
Angola
Benin
Botswana
Cabo Verde
Chad
Congo
Côte d'Ivoire
Djibouti
Egypt
Equatorial Guinea
Ethiopia
Guinea
Guinea-Bissau
Kenya
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Mali
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Seychelles
Sierra Leone
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Tanzania
Togo
Tunisia



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