

# **MONTHLY REPORT**

TRAFFIC DATA

**March 2023** 

Edited by the Fare Supervision and Air Transport Statistics

Departement







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#### **Cumulated Data**

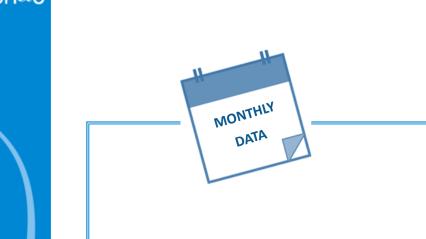
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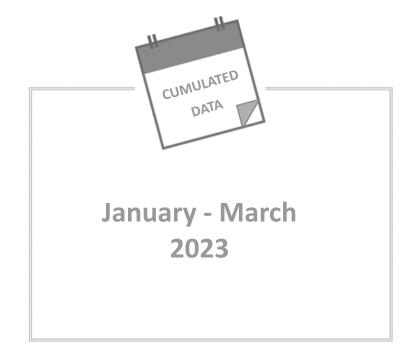


# **Traffic Data Report**

#### **Monthly Flows**



**March 2023** 



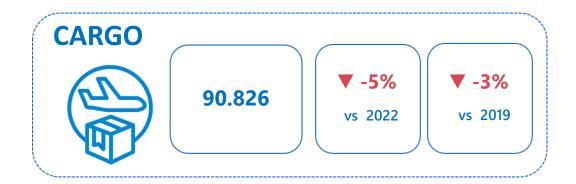


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# **Key data - March 2023**

Passengers, cargo and flights





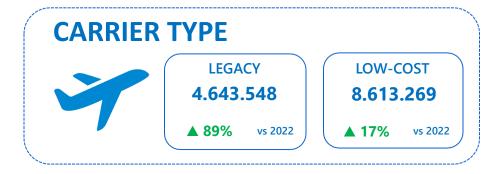


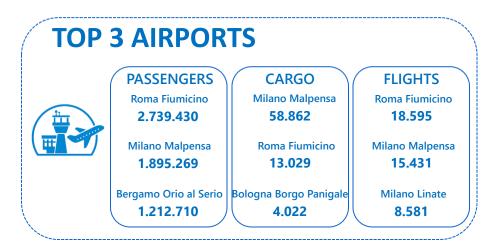


#### Key data - March 2023

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







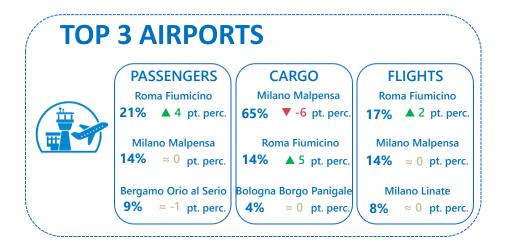


## Key data - March 2023

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 March 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)	13.964.176	9.847.391	13.256.817	▲ 35%	▼ -5%	
Cargo (tons)	93.558	95.788	90.826	▼ -5%	▼ -3%	
Flights (units)	120.754	99.236	112.086	▲ 13%	▼ -7%	

Traffic data related to <u>passengers</u> show as during **March 2023** about **13,3 M** of persons have been moved, recording an **increase** of **+34,6%** compared to the same month of last year. Assuming 2019 as benchmark, it results that the passengers sector **has not recovered pre-Pandemic values**, with a negative trend of **-5,1%** compared to March 2019.

As far as <u>cargo</u> sector concerns, during **March 2023** air traffic reached about **90,8 K tons**, recording a **decrease** of **-5,2%** 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 **-2,9%** compared to March 2019.



#### Passengers - March 2023

#### National Scope - Top-5 Airports

In March the **national passengers** air traffic recorded 4.720.678 units, corresponding to **36%** out of the total and an increase of +10,4% compared to the same period of the previous year. **Top five airports** reached a traffic of **2.245.297 units**, accounting for the **48%** out of total domestic passengers traffic, with an increase of **+12,8%** compared to March. **Roma Fiumicino** is the first airport in terms of national air traffic, with a market share of 13%, which matches to 593.747 passengers. Connections Roma Fiumicino - Catania Fontanarossa represent the main route.



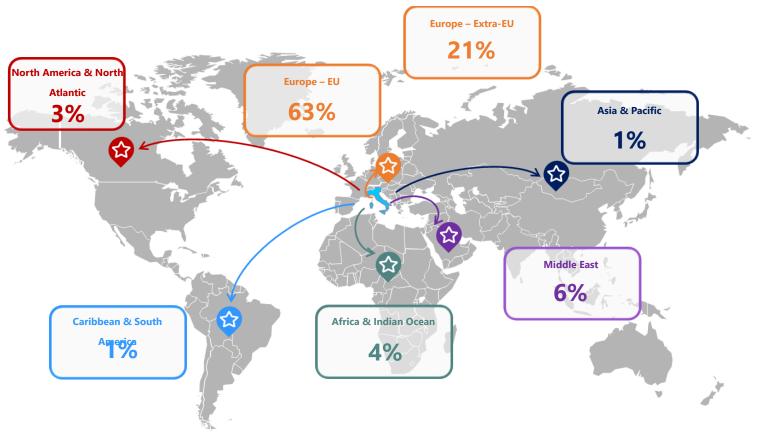
	Airport	Share	Pax	Δ% vs Mar. 22
•	Roma Fiumicino	12,6%	593.747	▲ 32%
•	Catania Fontanarossa	11,2%	526.400	<b>▲</b> 12%
•	Palermo Punta Raisi	8,3%	391.604	<b>4</b> %
•	Milano Malpensa	8,1%	382.352	▼ -8%
	Milano Linate	7.4%	351.194	<b>▲</b> 39%



## Passengers - March 2023

#### International Scope - Share by geographical area

In March the **international passengers** traffic recorded **8.536.139 units**, corresponding to **64%** out of total. As compared to the same month of the previous year, there is an **increase** of **+53,2%**. Data have been processed excluding national traffic, therefore the traffic share with European Union does not include domestic one (4.720.678 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.

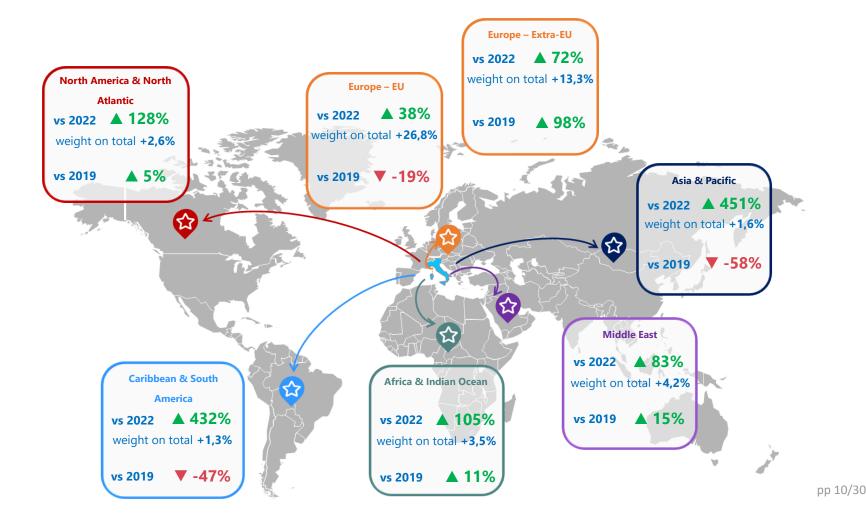




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#### International Scope - Change in traffic by geographical area

Data elaborated by geographical area show how, in <u>absolute</u> terms, the highest growth rate has been recorded in **Asia & Pacific** area: +451,4%, corresponding to an increase of total international traffic by +1,6%, meaning +90.506 passengers. In <u>relative</u> terms, instead, the **Europe - EU** has been the geographic area that had the greatest impact on total traffic: +26,8%, meaning +1.493.885 passengers.





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#### **Low-cost Carriers**

In March the **low-cost** passengers air traffic recorded 8.613.269 units, corresponding to **65%** out of the total and an increase of +16,6% 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 10 percentage points . **Top five airports** reached a traffic of 4.659.168 units, accounting for the 54% out of total low-cost passengers traffic, with an increase of +23,2% compared to March. **Bergamo Orio al Serio** is the first airport in terms of low-cost air traffic, with a market share of 14%, which matches to 1.187.851 passengers. Connections Milano Malpensa - Catania Fontanarossa represent the main route.



**▲** 25%

**▲** 21%

**▲** 36%

**14%** 

**14%** 



# Legacy Carriers

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In March the **legacy** passengers air traffic recorded 4.643.548 units, corresponding to **35%** out of the total and an increase of **+88,6%** 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 **3.533.259 units**, accounting for the **76%** out of total legacy passengers traffic, with an increase of +86,6% compared to March 2022. **Roma Fiumicino** is the first airport in terms of legacy air traffic, with a market share of 35%, which matches to 1.639.381 passengers. Connections Roma Fiumicino - Madrid Barajas represent the main route.



Airport	Share	Pax	Δ% vs Mar. 22
Roma Fiumicino	35,3%	1.639.381	▲ 101%
Milano Malpensa	16,2%	752.826	▲ 80%
Milano Linate	13,6%	631.808	▲ 85%
Venezia Tessera	6,1%	285.497	<b>▲</b> 45%
Bologna Borgo Panigale	4,8%	223.747	▲ 88%



## Cargo - March 2023

#### National Scope - Top-5 Airports

In March the **national cargo** air traffic recorded 8.664 tons, corresponding to **10%** out of total and a decrease of -2,2% compared to the same period of the previous year. **Top five airports** reached a traffic of **5.964 tons**, accounting for the **69%** out of total domestic cargo traffic, with steady values, with a variation of **-0,4%** compared to March 2022. **Milano Malpensa** is the first airport in terms of national cargo air traffic, with a market share of 32%, which matches to 2.808 tons. Connections Napoli Capodichino - Milano Malpensa represent the main route.



Airport	Share	Cargo	Δ% vs Mar. 22
Milano Malpensa	32,4%	2.808	▲ 5%
Brescia Montichiari	11,9%	1.030	▼ -7%
Napoli Capodichino	10,4%	899	≈ 1%
Catania Fontanarossa	7,9%	681	▼ -5%
Cagliari Elmas	6,3%	545	▼ -7%

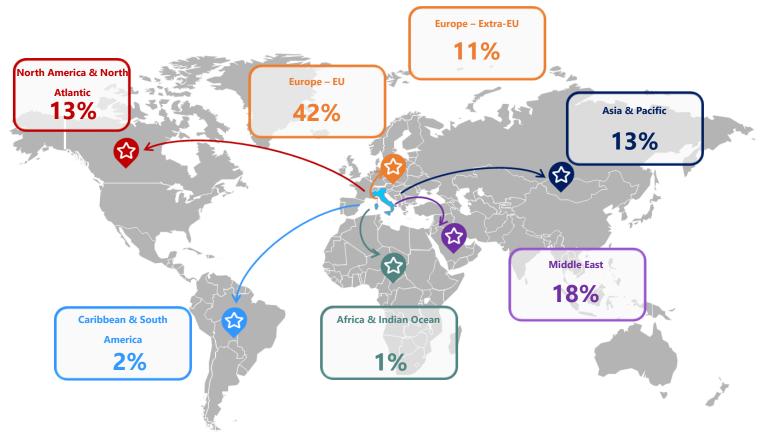


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#### Cargo - March 2023

#### International Scope - Share by geographical area

In March the **international cargo** air traffic recorded **82.161 tons**, corresponding to **90%** out of total. As compared to the same month of the previous year, there is a **decrease** of **-5,5%**. Data are processed excluding national traffic, therefore the traffic share with European Union does not include domestic one (8.664 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.

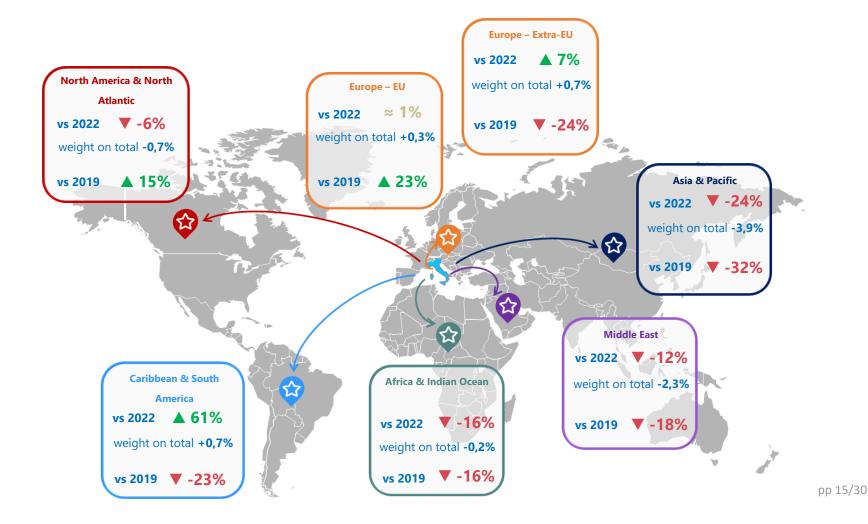




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# International Scope - Change in traffic by geographical area

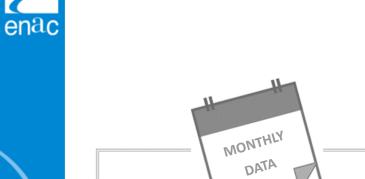
Data elaborated by geographical area show how, in <u>absolute</u> terms, the highest growth rate has been recorded in **Caribbean & South America**: +60,8% area, corresponding to an increase of total international traffic by +0,7%, meaning +566 tons. In <u>relative</u> terms, instead, the **Europe - Extra-EU** has been the geographic area that had the greates impact on total traffic: +0,7%, meaning +615 tons.





# **Traffic Data Report**

#### Cumulative traffic since the beginning of the year



March 2023







Passengers, cargo and flights



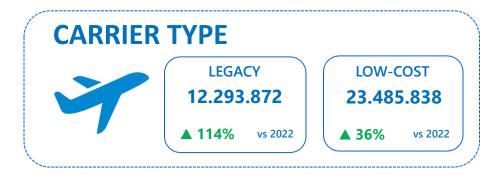


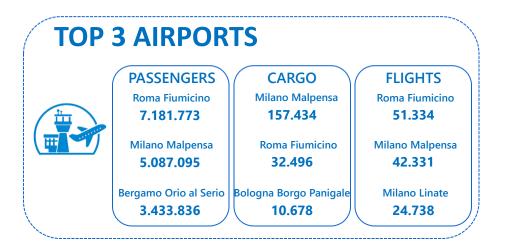




Passenger traffic by geographic scope and carrier type. Rank top-3 apt.



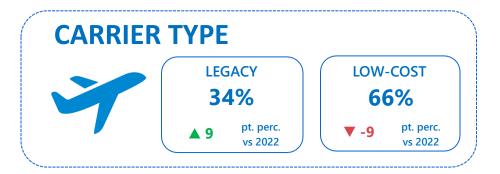


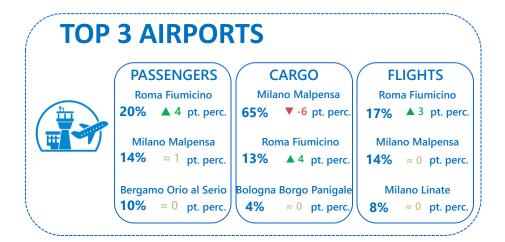




Passenger share by geographic scope and carrier type. Rank top-3 apt.









#### Comparison to same period 2022 and 2019

The nationwide air traffic data related to the period January - March 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)	37.453.058	22.976.859	35.779.710	▲ 56%	▼ -4%	
Cargo (tons)	245.115	260.463	240.891	▼ -8%	▼ -2%	
Flights (units)	337.878	257.537	306.821	▲ 19%	▼ -9%	

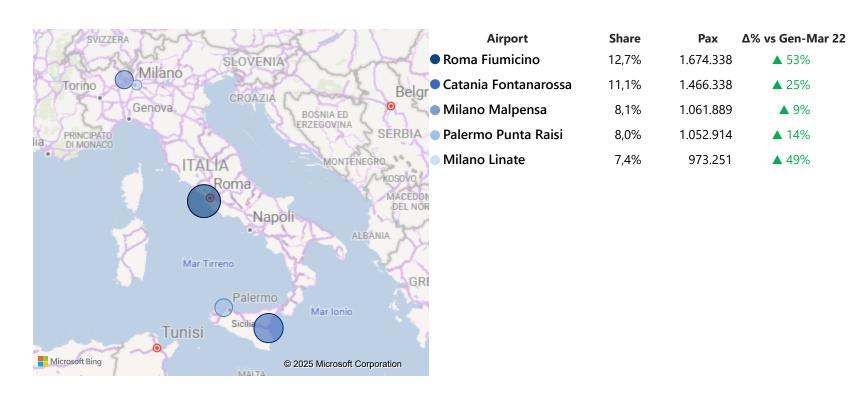
Traffic data related to <u>passengers</u> show as during the period **January - March** about **35,8 M** of persons have been moved, recording an **increase** of **+55,7%** compared to the same period of last year. Assuming 2019 as benchmark, it results that the passenger sector **has not recovered pre-Pandemic values**, with a negative trend of **-4,5%** compared to the period January - March 2019.

As far as <u>cargo</u> sector concerns, during the period **January - March** air traffic reached about **240,9 K tons**, recording a **decrease** of **-7,5%** 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 **-1,7%** compared to January - March 2019.



#### National Scope - Top-5 Airports

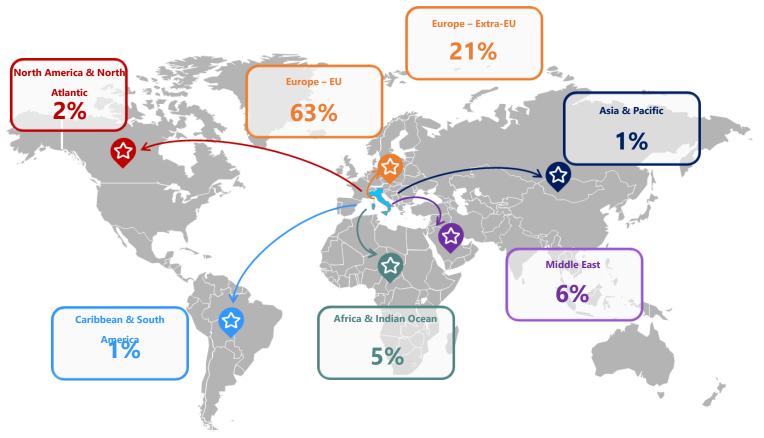
During the period January - March, **domestic passengers** air traffic recorded 13.155.810 units, corresponding to **37%** out of the total and an increase of +24,9% compared to the same period of last year. **Top five airports** reached a traffic of **6.228.730 units**, accounting for the **47%** out of total domestic passengers traffic, with an increase of **+28,1%** compared to January - March 2022. **Roma Fiumicino** is the first airport in terms of national air traffic, with a market share of 13%, witch matches to 1.674.338 passengers. Connections Roma Fiumicino - Catania Fontanarossa represent the main route.





#### International Scope - Share by geographical area

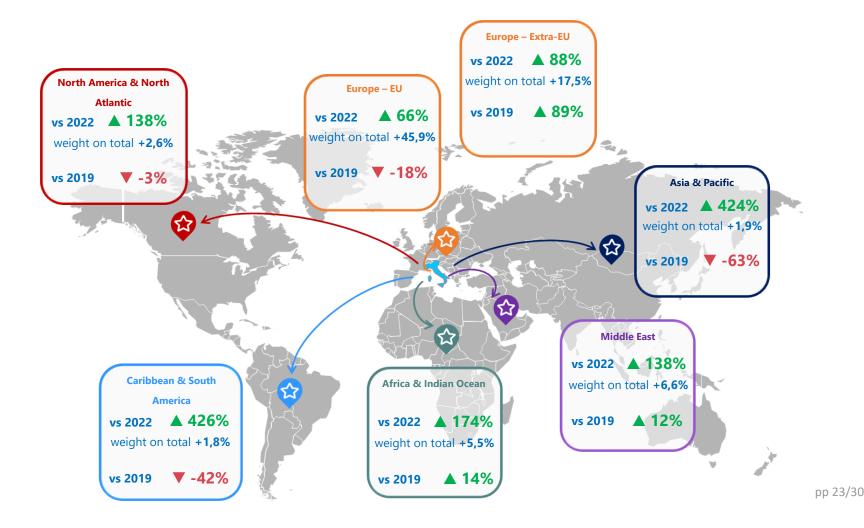
During the period January - January - March the **international passengers** traffic recorded **22.623.900 units**, corresponding to **63%** out of total. As compared to the same period of the previous year, there is an **increase** of **+81,8%**. Data are processed excluding national traffic, therefore the traffic share with European Union does not include domestic one (13.155.810 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 **Caribbean & South America**: +426,1% area, corresponding to an increase of total international traffic by +1,8%, meaning +224.722 passengers. In <u>relative</u> terms, instead, the **Europe - EU** has been the geographic area that had the gratest impact on total traffic: +45,9%, meaning +5.715.774 passengers.

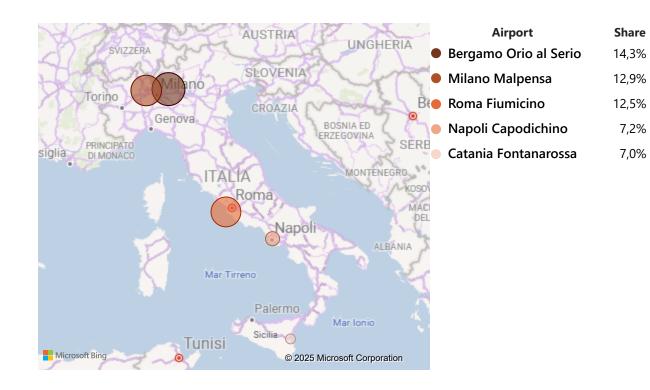




# Low-cost Carriers

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During the period January - March the **low-cost** passengers air traffic recorded 23.485.838 units, corresponding to **66%** out of the total and an increase of **+36,4%** 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 9 percentage points . **Top five airports** reached a traffic of **12.649.390 units**, accounting for the **54%** out of total low-cost passengers traffic, with an increase of +45,5% compared to January - March 2022. **Bergamo Orio al Serio** is the first airport in terms of national air traffic, with a market share of 14%, which matches to 3.363.999 passengers. Connections Milano Malpensa - Catania Fontanarossa represent the main route.



Δ% vs Mar. 22

**▲** 51%

**45%** 

**▲** 61%

**▲** 32%

**A** 28%

Pax

3.363.999

3.027.086

2.929.538

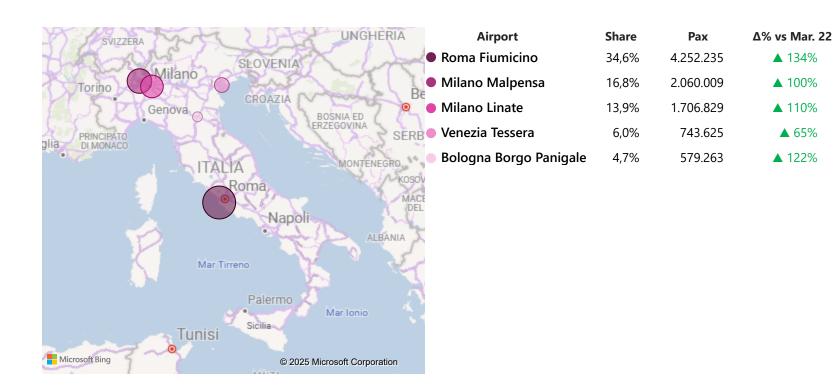
1.692.818

1.635.949



#### **Legacy Carriers**

During the period January - March the **legacy** passengers air traffic recorded 12.293.872 units, corresponding to **34%** out of the total and an increase of +113,6% 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 9 percentage points. **Top five** airports reached a traffic of 9.341.961 units, accounting for the 76% out of total legacy passengers traffic, with an increase of +113,5% compared to January - March 2022. **Roma Fiumicino** is the first airport in terms of legacy air traffic, with a market share of 35%, which matches to 4.252.235 passengers. Connections Roma Fiumicino - Madrid Barajas represent the main route.



**▲** 65%



## Cargo – January - March 2023

#### National Scope - Top-5 Airports

During the period January - March, **domestic cargo** air traffic recorded 24.269 tons, corresponding to **10%** out of the total and an increase of +1,2% compared to the same period of last year. **Top five airports** reached a traffic of **16.863 tons**, accounting for the **69%** out of total domestic cargo traffic, with an increase of **+4,1%** compared to January - March 2022. **Milano Malpensa** is the first airport in terms of domestic air traffic, with a market share of 32%, witch matches to 7.865 tons. Connections Napoli Capodichino - Milano Malpensa represent the main route.



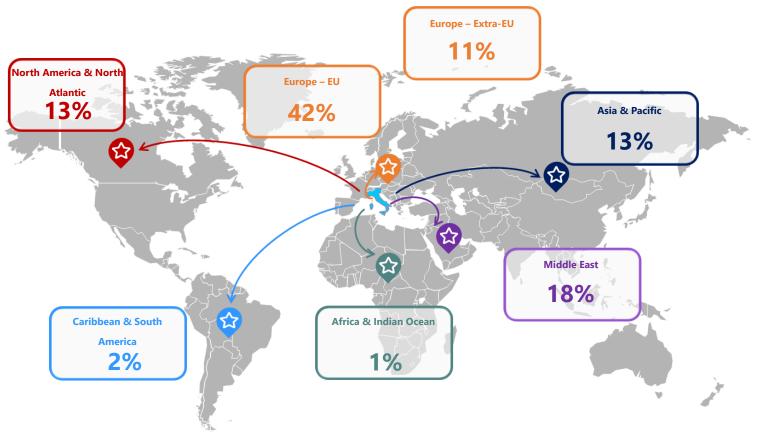
Airport	Share	Cargo	Δ% vs Gen-Mar 22
Milano Malpensa	32,4%	7.865	▲ 9%
Brescia Montichiari	11,6%	2.827	▼ -2%
Napoli Capodichino	10,4%	2.527	≈ 0%
Catania Fontanarossa	8,1%	1.963	▼ -3%
Cagliari Elmas	6,9%	1.682	<b>▲</b> 11%



## Cargo – January - March 2023

#### International Scope - Share by geographical area

During the period January - March the **international cargo** air traffic recorded **216.623 tons**, corresponding to **90%** out of total. As compared to the same period of the previous year, there is a **decrease** of **-8,4%**. Data are processed excluding national traffic, therefore the traffic share with European Union does not include domestic one (24.269 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.

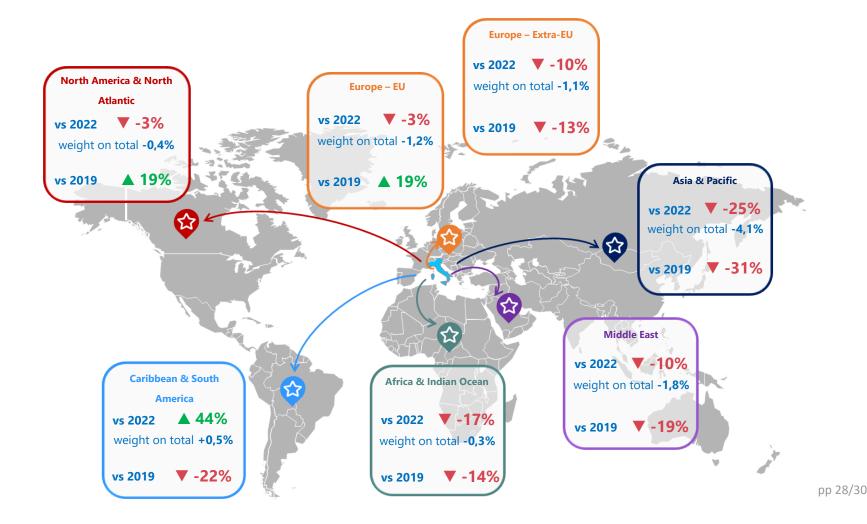




# Cargo – January - March 2023

#### 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**: +44,3% area, corresponding to an increase of total international traffic by +0,5%, meaning +1.164 tons. Also in <u>relative</u> terms, **Caribbean & South America** has been the geographic area that had the greatest impact on total traffic: +0,5%.





# **Geographical Area**

#### Index of countries covered by the elaborations

Europe – EU
Austria
Belgium
Bulgaria
Croatia
Cyprus
Czech Republic
Denmark
Estonia
Finland
France
Germany
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Hungary
Ireland
Italy
Latvia
Lithuania
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Guadeloupe
Jamaica
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Turks and Caicos Islands

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Iraq
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Kuwait
Lebanon
Oman
Qatar
Saudi Arabia
United Arab Emirates

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Angola
Burkina Faso
Cabo Verde
Congo
Côte d'Ivoire
Egypt
Ethiopia
Guinea
Guinea-Bissau
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Niger
Nigeria
Senegal
Seychelles
Sierra Leone
Somalia
South Africa
Sudan
Tanzania
Togo
Tunisia

Asia & Pacific
Australia
Bangladesh
China
Hong Kong
India
Japan
Kazakhstan
Maldives
Singapore
Solomon Islands
South Korea
Sri Lanka
Taiwan
Turkmenistan
Uzbekistan

North America & North Atlantic

Canada
United States of America



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