

# **QUARTERLY REPORT**

TRAFFIC DATA

III Quarter 2023

Edited by the Fare Supervision and Air Transport Statistics

Departement







#### **Quarterly 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

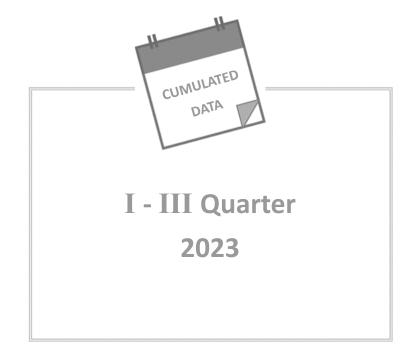


# **Traffic Data Report**

### **Quarterly Flows**



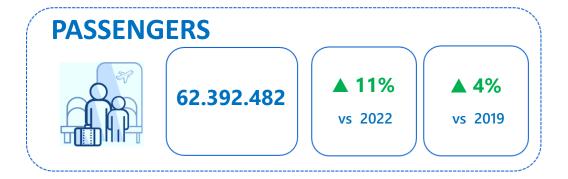


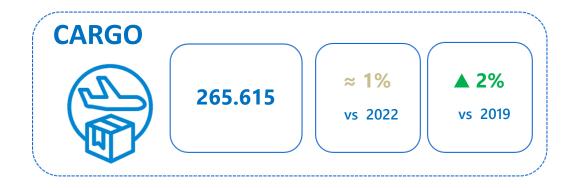




Passengers, cargo and flights



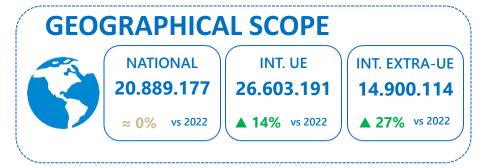




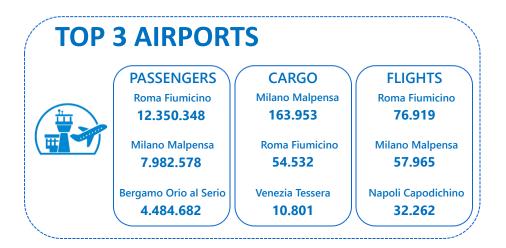




Passenger traffic by geographic scope and carrier type. Rank top-3 apt.

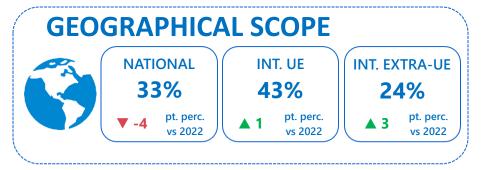


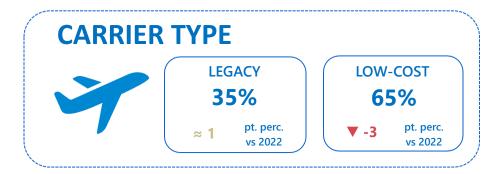


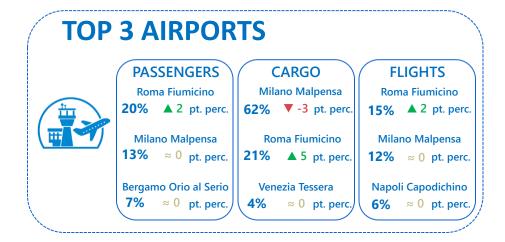




Passenger share by geographic scope and carrier type. Rank top-3 apt.









#### Comparison to same period 2022 and 2019

The nationwide air traffic data related to III 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)	59.827.378	55.966.601	62.392.482	▲ 11%	▲ 4%	
Cargo (tons)	260.192	263.864	265.615	≈ 1%	▲ 2%	
Flights (units)	503.253	476.894	499.419	▲ 5%	≈ -1%	

Traffic data related to <u>passengers</u> show as during **III Quarter 2023** about **62,4 M** of persons have been moved, recording an **increase** of **+11,5%** 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 **+4,3%** compared to III Quarter 2019.

As far as <u>cargo</u> sector concerns, during **III Quarter 2023** air traffic reached about **265,6 K tons**, recording **steady values**, with a variation of **+0,7%** 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 **+2,1%** compared to III Quarter 2019.



# Passengers – III Quarter 2023

#### National Scope - Top-5 Airports

During the III Quarter the **national passengers** air traffic recorded 20.889.177 units, corresponding to **33%** out of the total and steady values with a variation of -,4% compared to the same period of the previous year. **Top five airports** reached a traffic of **8.830.001 units**, accounting for the **42%** out of total domestic passengers traffic, with una flessione del **-1,4%** compared to III Quarter 2022. **Roma Fiumicino** is the first airport in terms of national air traffic, with a market share of 12%, which matches to 2.523.749 passengers. Connections Roma Fiumicino - Palermo Punta Raisi represent the main route.



**Pax** 

2.523.749

1.743.308

1.718.114

1.587.120

1.257.710

Δ% vs 22

**▲** 11%

▲ 8%

**▼** -15%

**▼** -13%

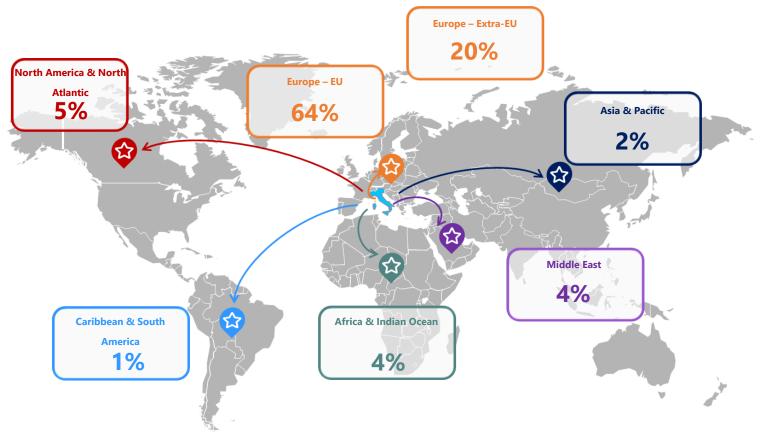
**▲** 11%



# Passengers – III Quarter 2023

#### International Scope - Share by geographical area

During the III Quarter the **international passengers** traffic recorded **41.503.305 units**, corresponding to **67%** out of total. As compared to the same period of the previous year, there is an **increase** of **+18,6%**. Data have been processed excluding national traffic, therefore the traffic share with European Union does not include domestic one (20.889.177 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.

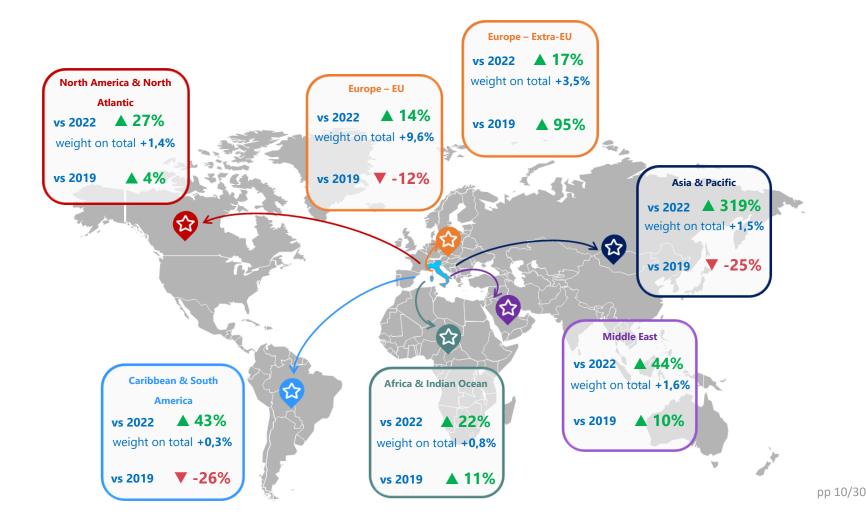




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#### International Scope - Change in traffic by geographical area

Data elaborated by geographical area show how, in <u>absolute</u> terms, the highest growth rate has been recorded in **Asia & Pacific** area: +319,4%, corresponding to an increase of total international traffic by +1,5%, meaning +526.834 passengers. In <u>relative</u> terms, instead, the **Europe - EU** has been the geographic area that had the greatest impact on total traffic: +9,6%, meaning +3.357.070 passengers.





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

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During the III Quarter the **low-cost** passengers air traffic recorded 40.386.077 units, corresponding to **65%** out of the total and an increase of **+6,4%** 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 3 percentage points . **Top five airports** reached a traffic of **19.385.043 units**, accounting for the **48%** out of total low-cost passengers traffic, with an increase of +8,7% compared to III Quarter 2022. **Milano Malpensa** is the first airport in terms of low-cost air traffic, with a market share of 12%, which matches to 4.789.284 passengers. Connections Roma Fiumicino - Barcelona El Prat represent the main route.



Airport	Share	Pax	Δ% vs 22
Milano Malpensa	11,9%	4.789.284	<b>▲</b> 11%
Roma Fiumicino	11,7%	4.723.660	<b>▲</b> 16%
Bergamo Orio al Serio	10,6%	4.273.118	<b>▲</b> 14%
Napoli Capodichino	8,1%	3.282.149	<b>▲</b> 6%
Bologna Borgo Panigale	5,7%	2.316.832	<b>▲</b> 10%





#### **Legacy Carriers**

During III Quarter the **legacy** passengers air traffic recorded 22.006.405 units, corresponding to **35%** out of the total and an increase of **+13,8%** 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 remained essentially unchanged. **Top five airports** reached a traffic of **15.353.318 units**, accounting for the **70%** out of total legacy passengers traffic, with an increase of +20,1% compared to III Quarter 2022. **Roma Fiumicino** is the first airport in terms of legacy air traffic, with a market share of 35%, which matches to 7.626.688 passengers. Connections Roma Fiumicino - New York John F Kennedy Intl represent the main route.



Δ% vs 22

**▲** 34%

**▲** 20%

**▲** 18%

**16%** 

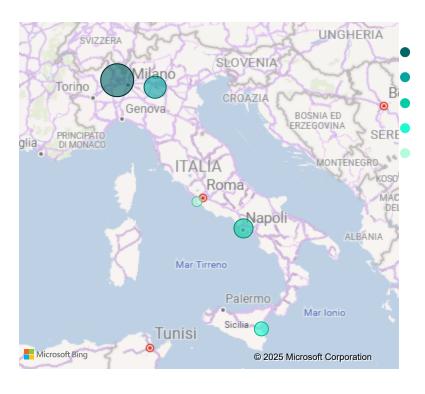
**▲** 25%



# Cargo – III Quarter 2023

#### National Scope - Top-5 Airports

During III Quarter the **national cargo** air traffic recorded 20.176 tons, corresponding to **8%** out of total and a decrease of -20,9% compared to the same month of the previous year. **Top five airports** reached a traffic of **13.583 tons**, accounting for the **67%** out of total domestic cargo traffic, with a decrease of **-24,4%** compared to III Quarter 2022. **Milano Malpensa** is the first airport in terms of national cargo air traffic, with a market share of 30%, which matches to 6.117 tons. Connections Napoli Capodichino - Milano Malpensa represent the main route.



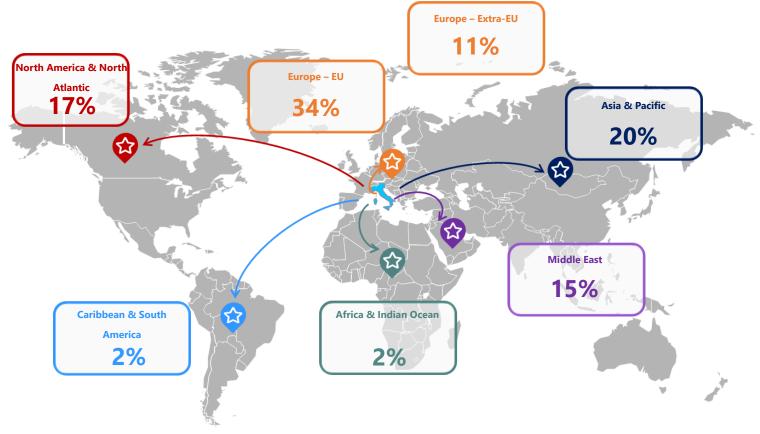
Airport	Share	Cargo	Δ% vs 22
Milano Malpensa	30,3%	6.117	▼ -22%
Brescia Montichiari	13,2%	2.655	▼ -22%
Napoli Capodichino	10,2%	2.066	▼ -21%
Catania Fontanarossa	7,2%	1.449	▼ -37%
Roma Fiumicino	6,4%	1.296	<b>▲</b> 2%



# Cargo – III Quarter 2023

#### International Scope - Share by geographical area

During III Quarter the **international cargo** air traffic recorded **245.439 tons**, corresponding to **92%** out of total. As compared to the same period of the previous year, there is an **increase** of **+3,0%**. Data are processed excluding national traffic, therefore the traffic share with European Union does not include domestic one (20.176 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.

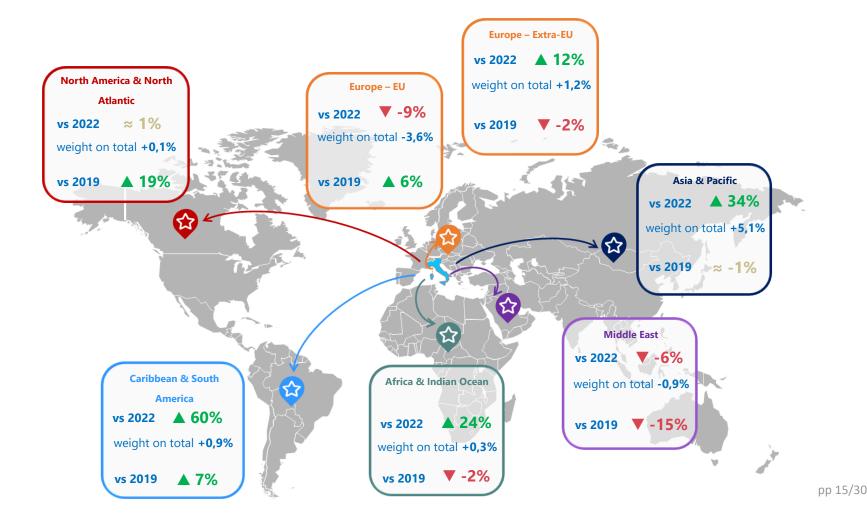




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#### International Scope - Change in traffic by geographical area

Data elaborated by geographical area show how, in <u>absolute</u> terms, the highest growth rate has been recorded in **Caribbean & South America**: +59,7% area, corresponding to an increase of total international traffic by +0,9%, meaning +2.160 tons. In <u>relative</u> terms, instead, the **Asia & Pacific** has been the geographic area that had the greates impact on total traffic: +5,1%, meaning +12.101 tons.





# **Traffic Data Report**

### **Quarterly Flows**











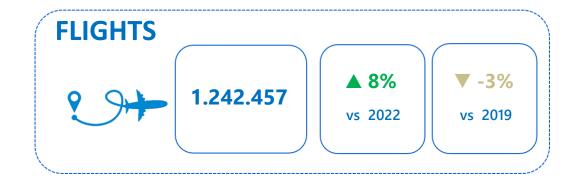
Passengers, cargo and flights





vs 2019

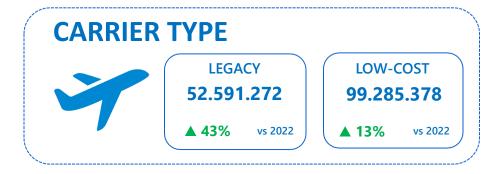
vs 2022

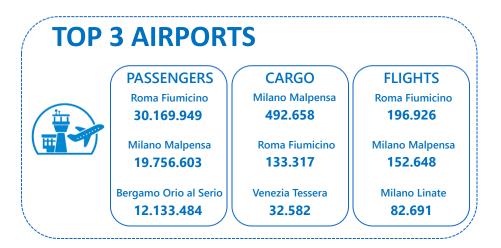




Passenger traffic by geographic scope and carrier type. Rank top-3 apt.

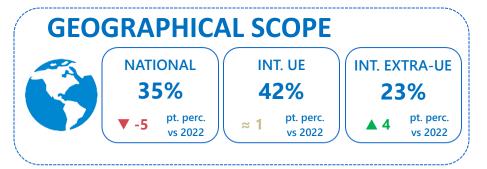


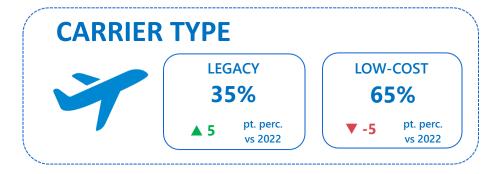


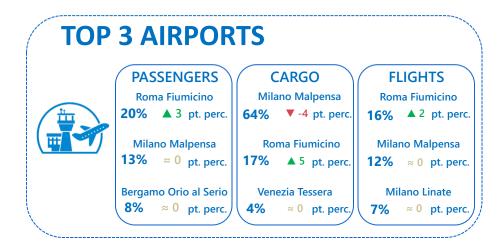




Passenger share by geographic scope and carrier type. Rank top-3 apt.









#### Comparison to same period 2022 and 2019

The nationwide air traffic data related to the period I - III 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)	149.232.663	124.991.759	151.876.650	<b>▲ 22</b> %	<b>▲ 2</b> %	
Cargo (tons)	776.003	803.056	774.610	▼ -4%	≈ <b>0</b> %	
Flights (units)	1.284.076	1.145.404	1.242.457	▲ 8%	▼ -3%	

Traffic data related to <u>passengers</u> show as during the period **I** - **III Quarter** about **151,9 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 **I** - **III** Quarter 2019.

As far as <u>cargo</u> sector concerns, during the period I - III Quarter 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 - I - III Quarter 2019.



## Passengers – I - III Quarter 2023

#### National Scope - Top-5 Airports

During the period I - III Quarter, domestic passengers air traffic recorded 52.878.926 units, corresponding to 35% out of the total and an increase of +7,0% compared to the same period of last year. **Top five airports** reached a traffic of 23.525.328 units, accounting for the 44% out of total domestic passengers traffic, with an increase of +7,9% compared to I - III Quarter 2022. **Roma Fiumicino** is the first airport in terms of national air traffic, with a market share of 12%, witch matches to 6.424.522 passengers. Connections Roma Fiumicino - Catania Fontanarossa represent the main route.



**▲** 24%

≈ 1%

**10%** 

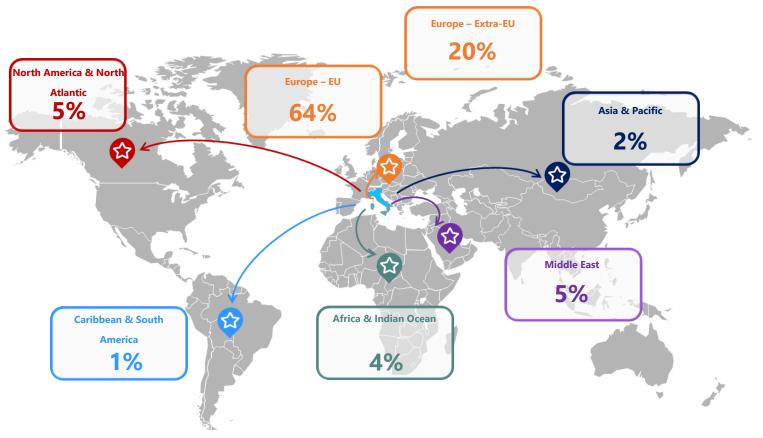
**▲** 25%



# Passengers – I - III Quarter 2023

#### International Scope - Share by geographical area

During the period I - III Quarter the **international passengers** traffic recorded **98.997.724 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 (52.878.926 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.

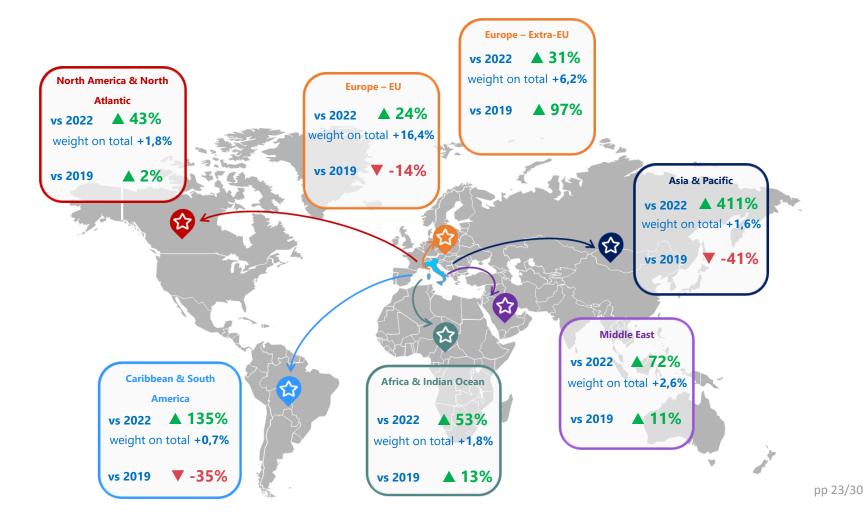




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#### International Scope - Change in traffic by geographical area

Data elaborated by geographical area show how, in <u>absolute</u> terms, the highest growth rate has been recorded in **Asia & Pacific**: +411,3% area, corresponding to an increase of total international traffic by +1,6%, meaning +1.205.747 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 +12.423.177 passengers.





# Low-cost Carriers

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During the period I - III Quarter the **low-cost** passengers air traffic recorded 99.285.378 units, corresponding to **65%** out of the total and an increase of **+12,7%** 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 5 percentage points . **Top five airports** reached a traffic of **49.656.297 units**, accounting for the **50%** out of total low-cost passengers traffic, with an increase of +16,1% compared to I - III Quarter 2022. **Roma Fiumicino** is the first airport in terms of national air traffic, with a market share of 12%, which matches to 11.948.287 passengers. Connections Roma Fiumicino - Barcelona El Prat represent the main route.



Δ% vs 22

**▲** 23%

**▲** 14%

**▲** 24%

**11%** 

**1**%



# Legacy Carriers

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During the period I - III Quarter the **legacy** passengers air traffic recorded 52.591.272 units, corresponding to **35%** out of the total and an increase of **+42,6%** 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 5 percentage points . **Top five airports** reached a traffic of **37.863.934 units**, accounting for the **72%** out of total legacy passengers traffic, with an increase of +46,4% compared to I - III Quarter 2022. **Roma Fiumicino** is the first airport in terms of legacy air traffic, with a market share of 35%, which matches to 18.221.662 passengers. Connections Roma Fiumicino - Madrid Barajas represent the main route.



Airport	Share	Pax	Δ% vs 22
Roma Fiumicino	34,6%	18.221.662	▲ 56%
Milano Malpensa	15,2%	7.974.435	<b>▲</b> 42%
Milano Linate	11,4%	5.980.912	<b>▲</b> 42%
Venezia Tessera	6,7%	3.519.581	<b>▲</b> 27%
Bologna Borgo Panigale	4.1%	2.167.344	<b>▲</b> 35%



# Cargo – I - III Quarter 2023

#### National Scope - Top-5 Airports

During the period I - III Quarter, **domestic cargo** air traffic recorded 66.885 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 I - III Quarter 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.



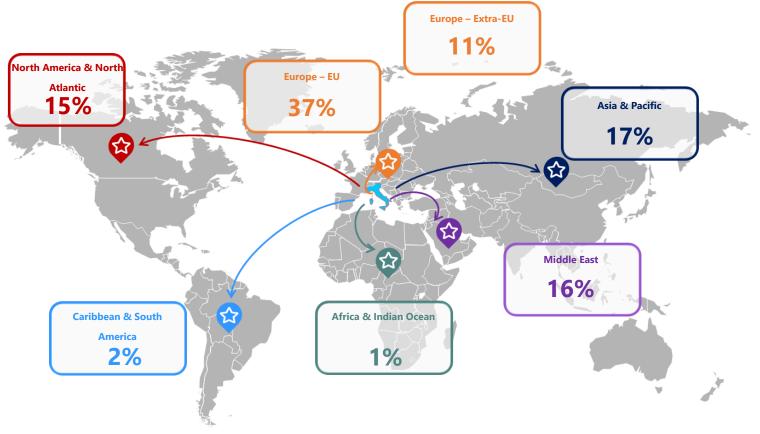
Airport	Share	Cargo	Δ% vs 22
Milano Malpensa	32,2%	21.504	▼ -6%
Brescia Montichiari	11,9%	7.935	▼ -15%
Napoli Capodichino	10,3%	6.879	▼ -13%
Catania Fontanarossa	7,8%	5.188	▼ -20%
Cagliari Elmas	6,5%	4.370	▼ -11%



# Cargo – I - III Quarter 2023

#### International Scope - Share by geographical area

During the period I - III Quarter 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 (66.885 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.

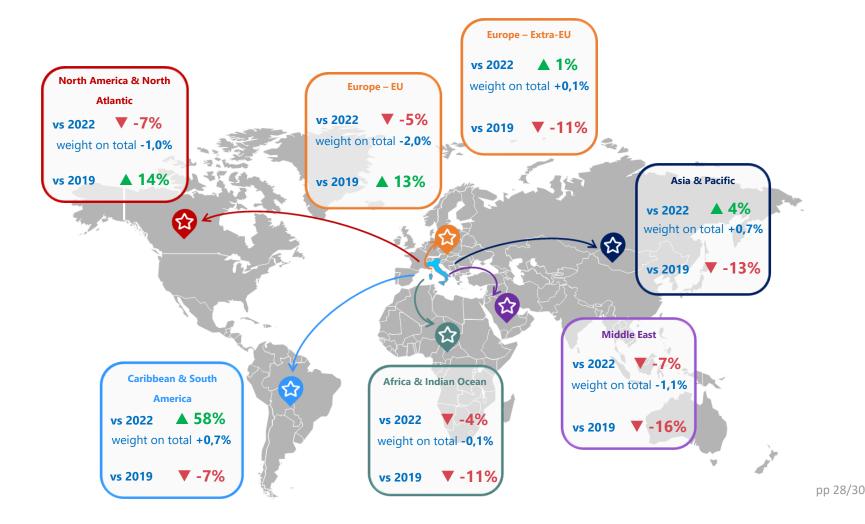




# Cargo – I - III Quarter 2023

#### 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**: +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
1	Albania
1	Armenia
1	Azerbaijan
E	Bosnia and Herzegovina
(	Georgia
(	Gibraltar
I	celand
ŀ	Kosovo
Ì	Macedonia
Ì	Moldova
ı	Monaco
ı	Montenegro
ı	Norway
9	San Marino
9	Serbia
9	Switzerland
	Turkey
Į	Jnited Kingdom

Caribbean & South America
Antigua and Barbuda
Argentina
Bahamas
Barbados
Brazil
Costa Rica
Cuba
Dominican Republic
Jamaica
Mexico
Puerto Rico
Saint Vincent and the Grenadines
Sint Maarten
Uruguay
Venezuela
Virgin Islands, British
Virgin Islands, U.S.

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

Asia & Pacific
Australia
Bangladesh
China
Hong Kong
India
Indonesia
Japan
Kazakhstan
Kyrgyzstan
Malaysia
Maldives
Mongolia
Pakistan
Papua New Guinea
Singapore
South Korea
Sri Lanka
Taiwan
Thailand
Turkmenistan
Uzbekistan
Vietnam

North America & North	Atlantic
Canada	
United States of America	

Africa & Indian Ocean
Algeria
Angola
Cabo Verde
Cameroon
Chad
Congo
Côte d'Ivoire
Djibouti
Egypt
Equatorial Guinea
Ethiopia
Ghana
Guinea-Bissau
Kenya
Libya
Madagascar
Malawi
Mali
Mauritius
Morocco
Mozambique
Namibia
Niger
Nigeria
Rwanda
Senegal
Seychelles
Sierra Leone
Somalia
South Africa
Sudan
Tanzania
Togo
Tunisia
Uganda
Zambia



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