

MONTHLY REPORT

TRAFFIC DATA

August 2023

Edited by the Economics Studies and Analysis Department



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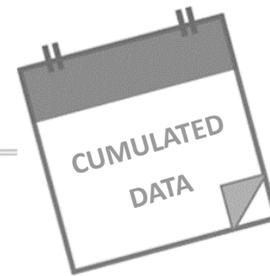


Traffic Data Report

Monthly Flows



**August
2023**



**January - August
2023**



Key data - August 2023

Passengers, cargo and flights

PASSENGERS



21.292.429

▲ 12%
vs 2022

▲ 4%
vs 2019

CARGO



77.866

▼ -1%
vs 2022

▲ 6%
vs 2019

FLIGHTS



167.390

▲ 5%
vs 2022

▼ -2%
vs 2019

Key data - August 2023

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

GEOGRAPHICAL SCOPE



NATIONAL
6.957.078
 ≈ 0% vs 2022

INT. UE
9.176.357
 ▲ 14% vs 2022

INT. EXTRA-UE
5.158.994
 ▲ 27% vs 2022

CARRIER TYPE



LEGACY
9.520.926
 ▲ 48% vs 2022

LOW-COST
11.771.503
 ▼ -7% vs 2022

TOP 3 AIRPORTS



PASSENGERS
 Roma Fiumicino
4.196.372
 Milano Malpensa
2.732.033
 Bergamo Orio al Serio
1.581.257

CARGO
 Milano Malpensa
47.395
 Roma Fiumicino
16.818
 Venezia Tessera
3.200

FLIGHTS
 Roma Fiumicino
26.050
 Milano Malpensa
19.293
 Napoli Capodichino
11.277

Key data - August 2023

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

GEOGRAPHICAL SCOPE



NATIONAL

33%

▼ -4 pt. perc.
vs 2022

INT. UE

43%

▲ 1 pt. perc.
vs 2022

INT. EXTRA-UE

24%

▲ 3 pt. perc.
vs 2022

CARRIER TYPE



LEGACY

45%

▲ 11 pt. perc.
vs 2022

LOW-COST

55%

▼ -11 pt. perc.
vs 2022

TOP 3 AIRPORTS



PASSENGERS

Roma Fiumicino
20% ▲ 2 pt. perc.

Milano Malpensa
13% ≈ 0 pt. perc.

Bergamo Orio al Serio
7% ≈ 0 pt. perc.

CARGO

Milano Malpensa
61% ▼ -3 pt. perc.

Roma Fiumicino
22% ▲ 6 pt. perc.

Venezia Tessera
4% ≈ 0 pt. perc.

FLIGHTS

Roma Fiumicino
16% ▲ 2 pt. perc.

Milano Malpensa
12% ≈ 0 pt. perc.

Napoli Capodichino
7% ≈ 0 pt. perc.

Key data - August 2023

Comparison to same period 2022 and 2019

The nationwide air traffic data related to August 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)	20.458.301	19.056.197	21.292.429	▲ 12%	▲ 4%	
Cargo (tons)	73.215	78.971	77.866	▼ -1%	▲ 6%	
Flights (units)	170.450	159.892	167.390	▲ 5%	▼ -2%	

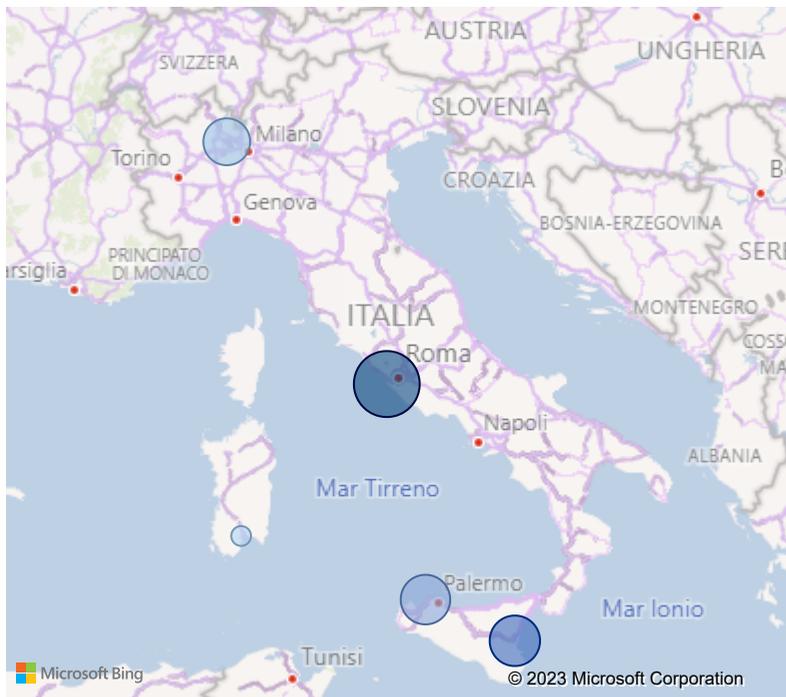
Traffic data related to **passengers** show as during **August 2023** about **21,3 M** of persons have been moved, recording an **increase** of **+11,7%** compared to the same month of last year. Assuming 2019 as benchmark, it results that the passengers sector **has recovered pre-Pandemic values**, with a positive trend of **+4,1%** compared to August 2019.

As far as **cargo** sector concerns, during **August 2023** air traffic reached about **77,9 K tons** , recording a **decrease** of **-1,4%** 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 **+6,4%** compared to August 2019.

Passengers - August 2023

National Scope - Top-5 Airports

In August the **national passengers** air traffic recorded 6.957.078 units, corresponding to **33%** out of the total and steady values with a variation of **-3%** compared to the same period of the previous year. **Top five airports** reached a traffic of **2.920.101 units**, accounting for the **42%** out of total domestic passengers traffic, with una flessione del **-1,2%** compared to August. **Roma Fiumicino** is the first airport in terms of national air traffic, with a market share of 12%, which matches to 823.415 passengers. Connections Roma Fiumicino - Palermo Punta Raisi represent the main route.

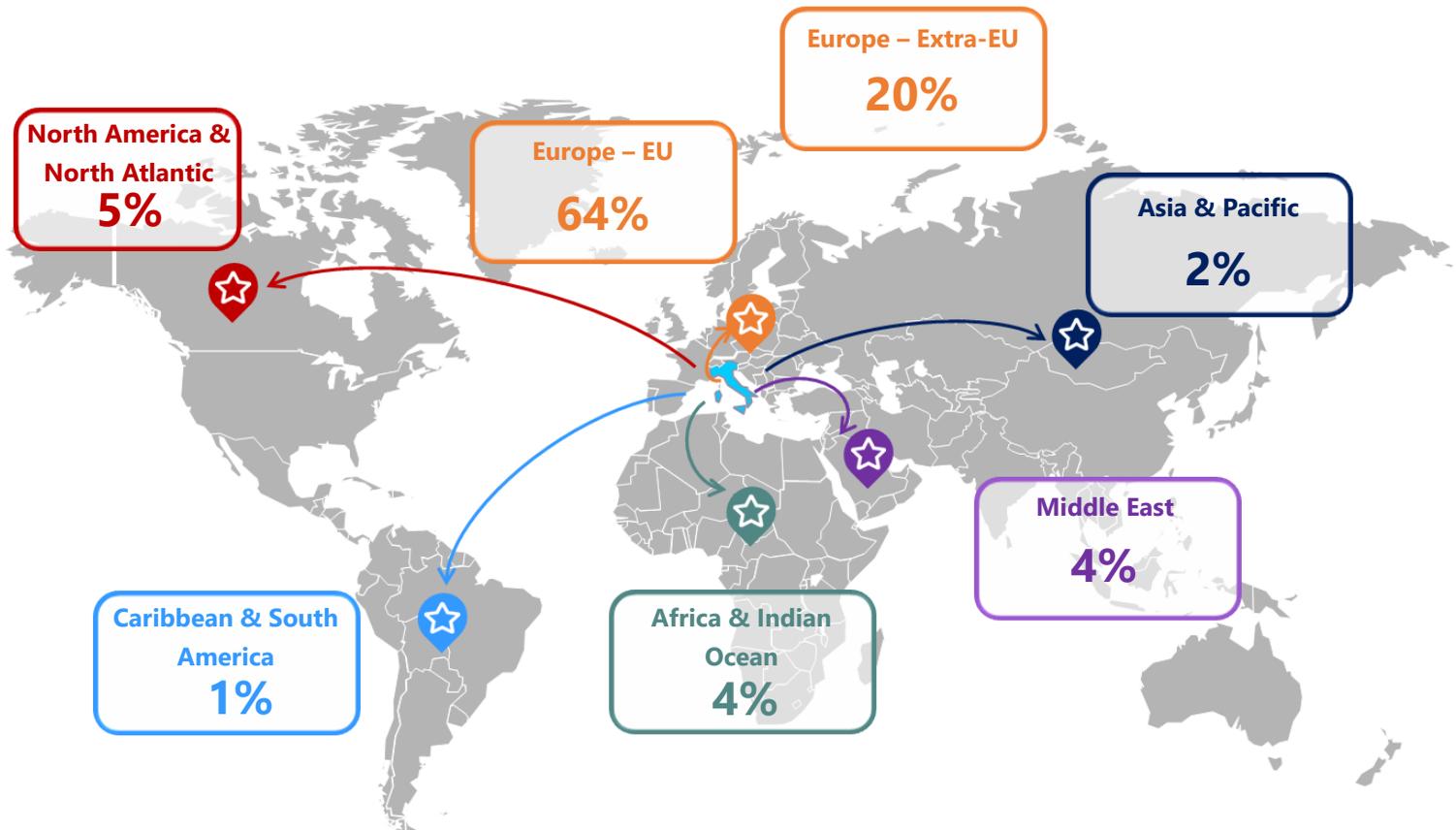


Airport	Share	Pax	Δ% vs Ago. 22
● Roma Fiumicino	11,8%	823.415	▲ 13%
● Catania Fontanarossa	8,4%	584.353	▼ -13%
● Palermo Punta Raisi	8,2%	573.750	▲ 8%
● Milano Malpensa	7,8%	542.897	▼ -11%
● Cagliari Elmas	5,7%	395.686	▼ -3%

Passengers - August 2023

International Scope - Share by geographical area

In August the **international passengers** traffic recorded **14.335.351 units**, corresponding to **67%** out of total. As compared to the same month of the previous year, there is an **increase** of **+18,7%**. Data have been processed excluding national traffic, therefore the traffic share with European Union does not include domestic one (6.957.078 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.

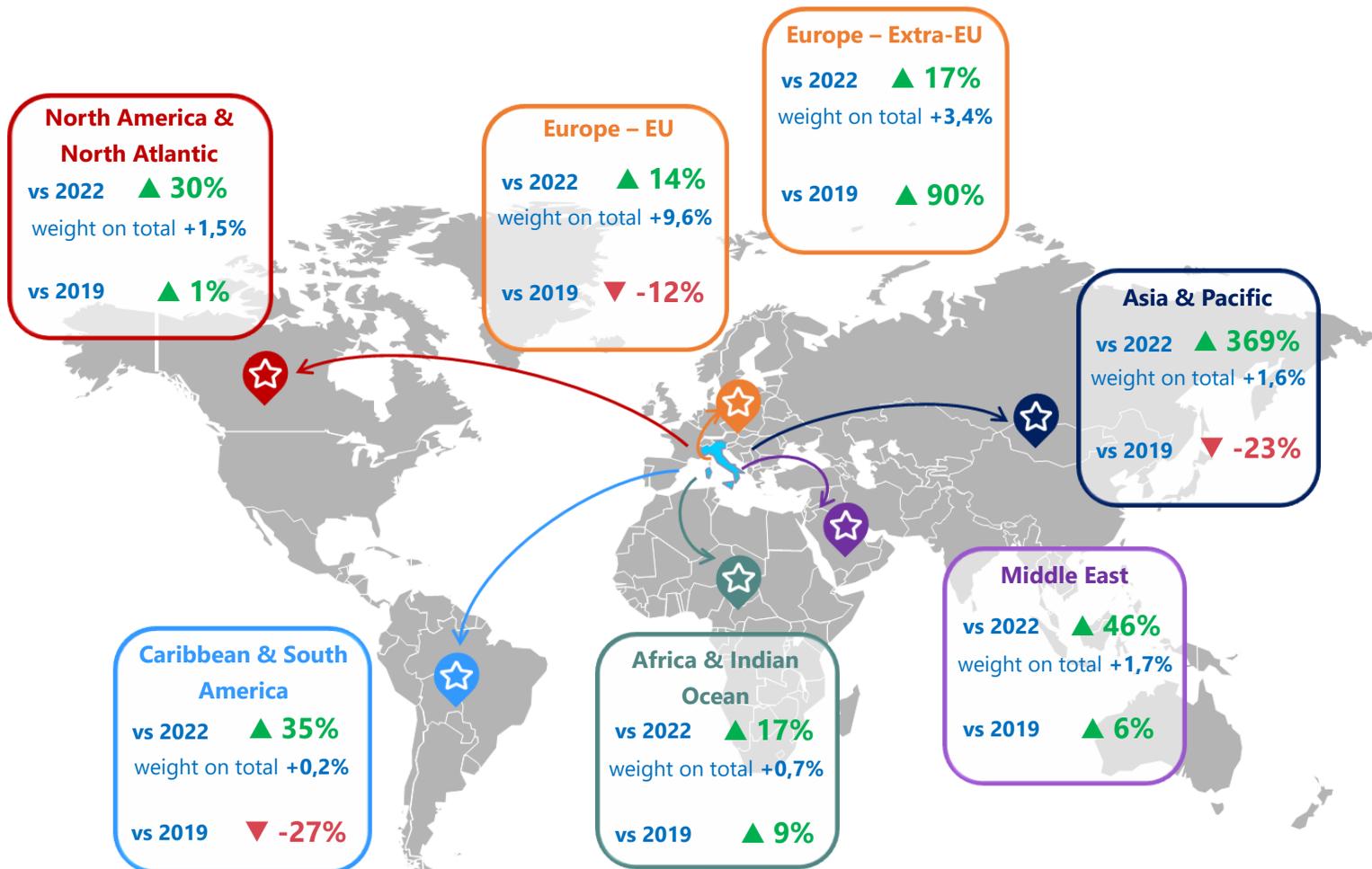


Passengers - August 2023

International Scope - Change in traffic by geographical area



Data elaborated by geographical area show how, in **absolute** terms, the highest growth rate has been recorded in **Asia & Pacific** area: **+369,0%**, corresponding to an increase of total international traffic by +1,6%, meaning **+189.625** passengers. In **relative** terms, instead, the **Europe - EU** has been the geographic area that had the greatest impact on total traffic: **+9,6%**, meaning **+1.159.390** passengers.

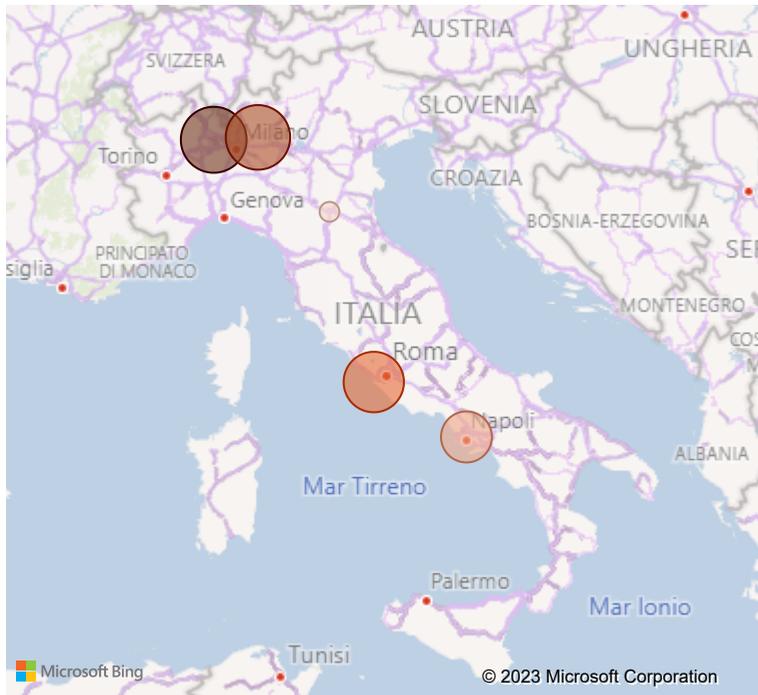


Passengers - August 2023

Low-cost Carriers



In August the **low-cost** passengers air traffic recorded 11.771.503 units, corresponding to **55%** out of the total and a decrease of **-6,6%** 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 11 percentage points . **Top five airports** reached a traffic of **5.782.686 units**, accounting for the **49%** out of total low-cost passengers traffic, with a decrease of **-3,4%** compared to August. **Milano Malpensa** is the first airport in terms of low-cost air traffic, with a market share of 12%, which matches to 1.419.403 passengers. Connections Roma Fiumicino - Barcelona El Prat represent the main route.



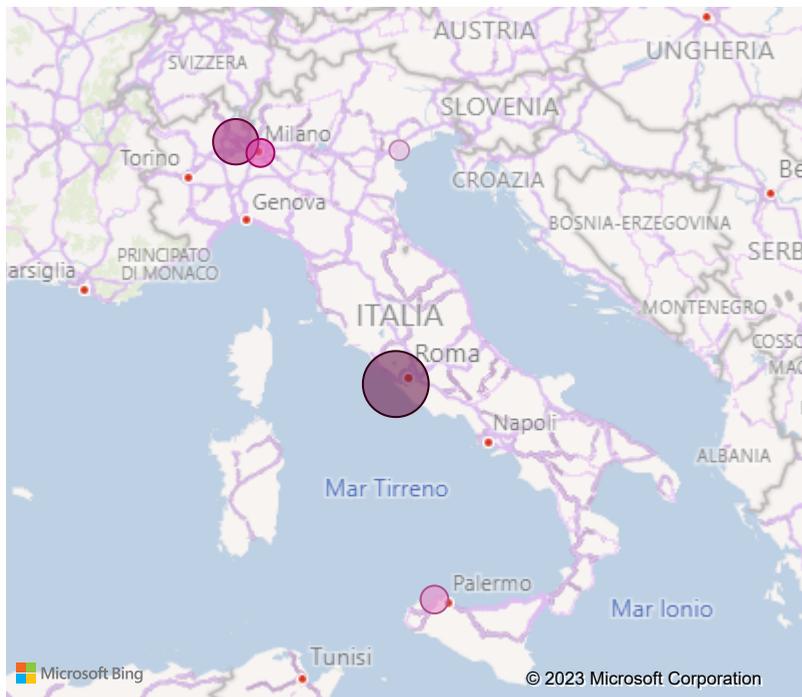
Airport	Share	Pax	Δ% vs Ago. 22
● Milano Malpensa	12,1%	1.419.403	▼ -2%
● Bergamo Orio al Serio	11,7%	1.376.375	▲ 7%
● Roma Fiumicino	10,7%	1.257.846	▼ -6%
● Napoli Capodichino	8,7%	1.028.986	▼ -1%
● Bologna Borgo Panigale	5,9%	700.076	▼ -3%

Passengers - August 2023

Legacy Carriers



In August the **legacy** passengers air traffic recorded 9.520.926 units, corresponding to **45%** out of the total and an increase of **+48,3%** 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 11 percentage points . **Top five airports** reached a traffic of **6.164.079 units**, accounting for the **65%** out of total legacy passengers traffic, with an increase of +49,0% compared to August 2022. **Roma Fiumicino** is the first airport in terms of legacy air traffic, with a market share of 31%, which matches to 2.938.526 passengers. Connections Palermo Punta Raisi - Roma Fiumicino represent the main route.



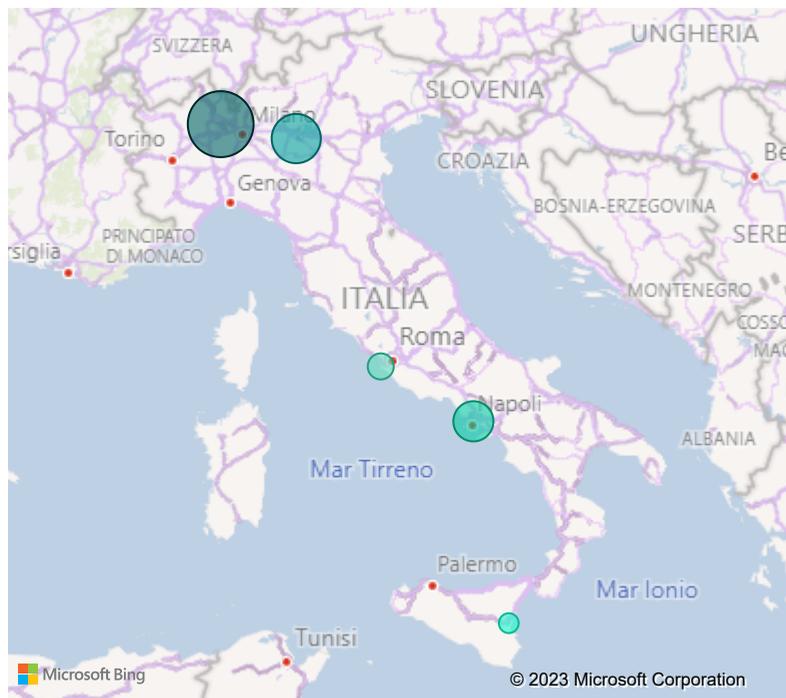
Airport	Share	Pax	Δ% vs Ago. 22
● Roma Fiumicino	30,9%	2.938.526	▲ 52%
● Milano Malpensa	13,8%	1.312.630	▲ 40%
● Milano Linate	7,0%	663.096	▲ 24%
● Palermo Punta Raisi	6,9%	660.366	▲ 119%
● Venezia Tesserà	6,2%	589.461	▲ 39%

Cargo - August 2023



National Scope - Top-5 Airports

In August the **national cargo** air traffic recorded 5.554 tons, corresponding to **7%** out of total and a decrease of **-27,7%** compared to the same period of the previous year. **Top five airports** reached a traffic of **3.739 tons**, accounting for the **67%** out of total domestic cargo traffic, with a decrease of **-32,0%** compared to August 2022. **Milano Malpensa** is the first airport in terms of national cargo air traffic, with a market share of 27%, which matches to 1.495 tons. Connections Milano Malpensa - Napoli Capodichino represent the main route.



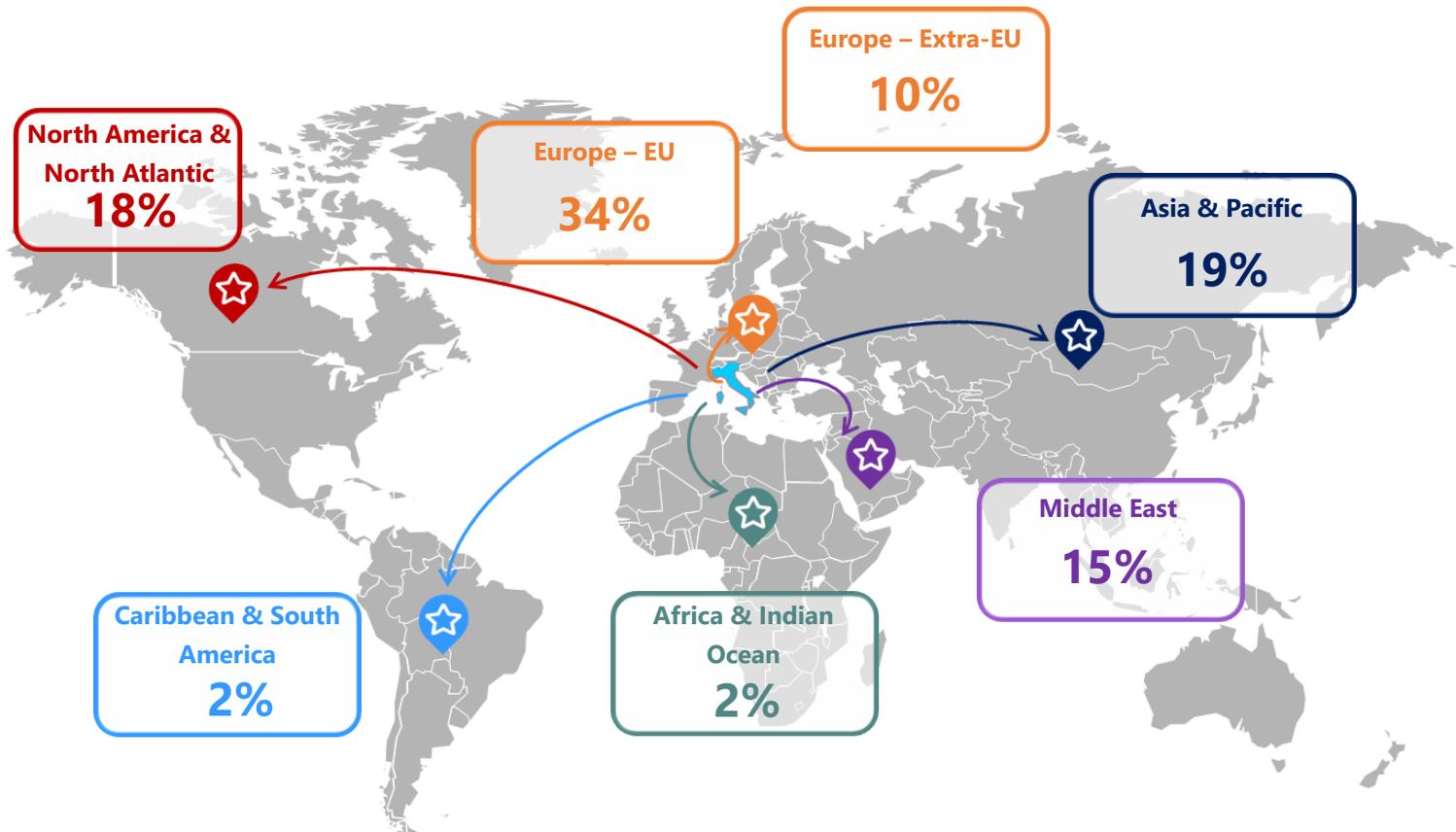
Airport	Share	Cargo	Δ% vs Ago. 22
● Milano Malpensa	26,9%	1.495	▼ -37%
● Brescia Montichiari	15,1%	839	▼ -24%
● Napoli Capodichino	10,9%	605	▼ -20%
● Roma Fiumicino	7,4%	410	▼ -1%
● Catania Fontanarossa	7,0%	390	▼ -47%

Cargo - August 2023

International Scope - Share by geographical area



In August the **international cargo** air traffic recorded **72.312 tons**, corresponding to **93%** out of total. As compared to the same month of the previous year, there is an **increase** of **+1,4%**. Data are processed excluding national traffic, therefore the traffic share with European Union does not include domestic one (5.554 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.

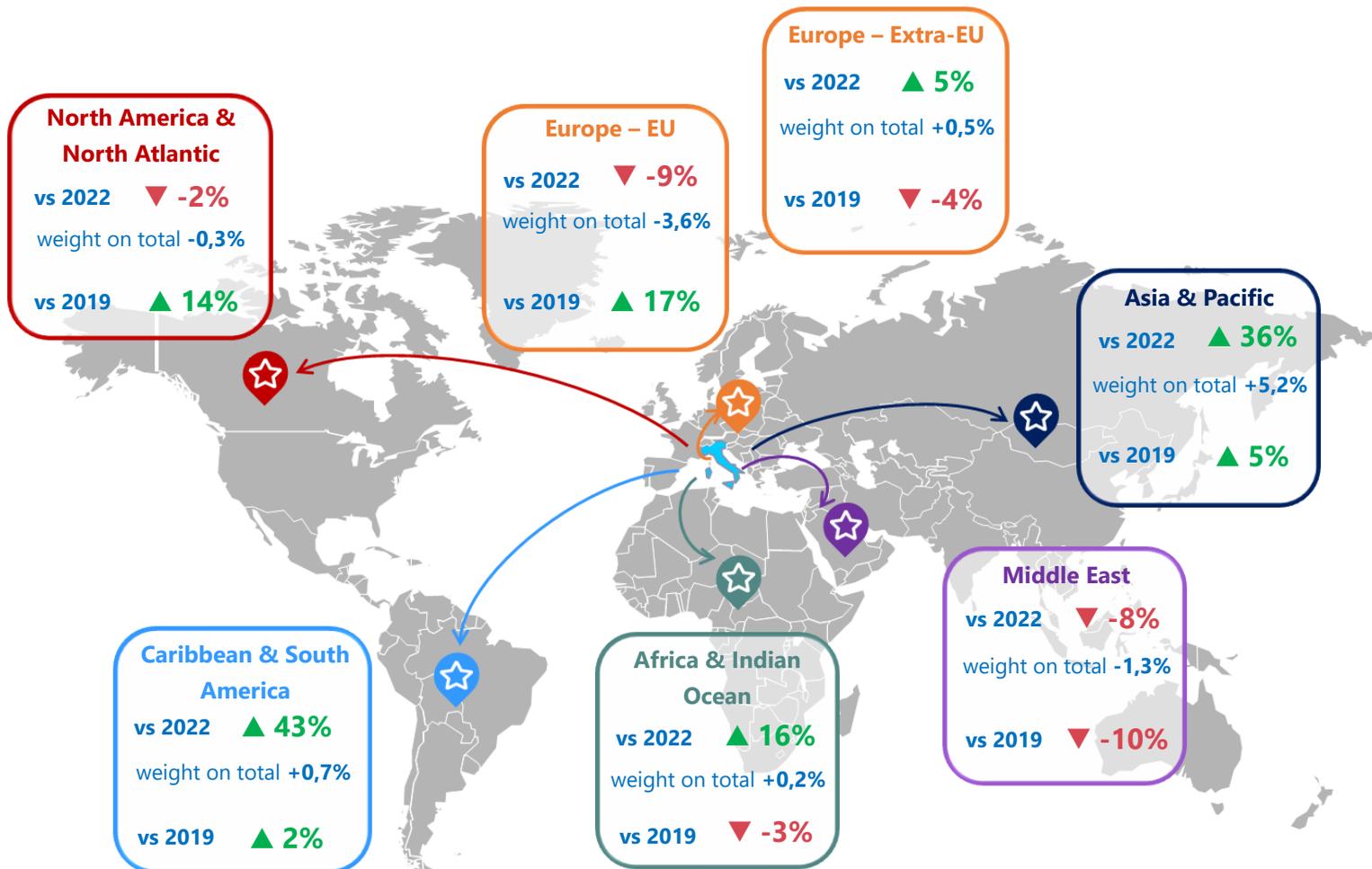


Cargo - August 2023



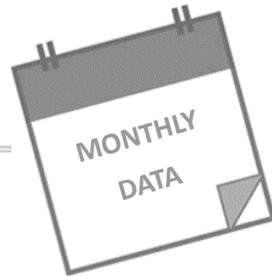
International Scope - Change in traffic by geographical area

Data elaborated by geographical area show how, in **absolute** terms, the highest growth rate has been recorded in **Caribbean & South America: +42,7%** area, corresponding to an increase of total international traffic by +0,7%, meaning +528 tons. In **relative** terms, instead, the **Asia & Pacific** has been the geographic area that had the greatest impact on total traffic: **+5,2%**, meaning +3.691 tons.



Traffic Data Report

Cumulative traffic since the beginning of the year



August 2023



January - August
2023

Key data – January - August 2023

Passengers, cargo and flights

PASSENGERS



132.005.900

▲ 23%
vs 2022

▲ 1%
vs 2019

CARGO



683.636

▼ -4%
vs 2022

≈ -1%
vs 2019

FLIGHTS



1.083.838

▲ 9%
vs 2022

▼ -4%
vs 2019

Key data – January - August 2023

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

GEOGRAPHICAL SCOPE



NATIONAL
46.229.948

▲ 8% vs 2022

INT. UE
55.224.778

▲ 26% vs 2022

INT. EXTRA-UE
30.551.174

▲ 49% vs 2022

CARRIER TYPE



LEGACY
55.976.274

▲ 62% vs 2022

LOW-COST
76.029.626

▲ 5% vs 2022

TOP 3 AIRPORTS



PASSENGERS

Roma Fiumicino
26.166.096

Milano Malpensa
17.184.974

Bergamo Orio al Serio
10.712.598

CARGO

Milano Malpensa
436.463

Roma Fiumicino
114.864

Venezia Tessera
28.829

FLIGHTS

Roma Fiumicino
171.765

Milano Malpensa
133.716

Milano Linate
72.480

Key data – January - August 2023

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

GEOGRAPHICAL SCOPE



NATIONAL
35%

▼ -5 pt. perc.
vs 2022

INT. UE
42%

≈ 1 pt. perc.
vs 2022

INT. EXTRA-UE
23%

▲ 4 pt. perc.
vs 2022

CARRIER TYPE



LEGACY
42%

▲ 10 pt. perc.
vs 2022

LOW-COST
58%

▼ -10 pt. perc.
vs 2022

TOP 3 AIRPORTS



PASSENGERS

Roma Fiumicino
20% ▲ 3 pt. perc.

Milano Malpensa
13% ≈ 0 pt. perc.

Bergamo Orio al Serio
8% ≈ 0 pt. perc.

CARGO

Milano Malpensa
64% ▼ -4 pt. perc.

Roma Fiumicino
17% ▲ 4 pt. perc.

Venezia Tessera
4% ≈ 0 pt. perc.

FLIGHTS

Roma Fiumicino
16% ▲ 2 pt. perc.

Milano Malpensa
12% ≈ 0 pt. perc.

Milano Linate
7% ≈ 0 pt. perc.

Key data – January - August 2023

Comparison to same period 2022 and 2019

The nationwide air traffic data related to the period January - August 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)	130.298.158	106.999.004	132.005.900	▲ 23%	▲ 1%	
Cargo (tons)	687.717	712.961	683.636	▼ -4%	≈ -1%	
Flights (units)	1.125.924	994.713	1.083.838	▲ 9%	▼ -4%	

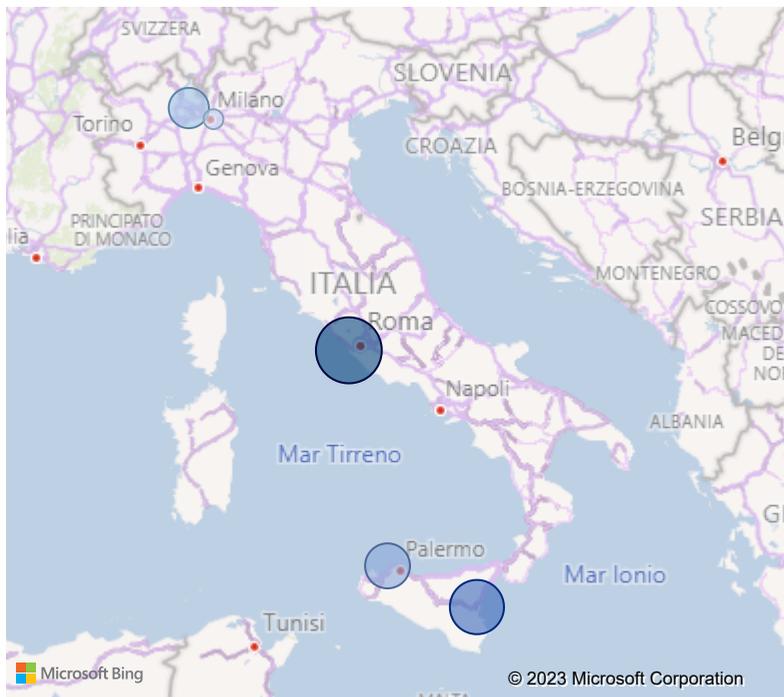
Traffic data related to **passengers** show as during the period **January - August** about **132,0 M** of persons have been moved, recording an **increase** of **+23,4%** compared to the same period of last year. Assuming 2019 as benchmark, it results that the passenger sector **has recovered pre-Pandemic values**, with a positive trend of **+1,3%** compared to the period January - August 2019.

As far as **cargo** sector concerns, during the period **January - August** air traffic reached about **683,6 K tons** , recording a **decrease** of **-4,1%** 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 **-0,6%** compared to January - August 2019.

Passengers – January - August 2023

National Scope - Top-5 Airports

During the period January - August, **domestic passengers** air traffic recorded 46.229.948 units, corresponding to **35%** out of the total and an increase of +8,3% compared to the same period of last year. **Top five airports** reached a traffic of **20.597.432 units**, accounting for the **45%** out of total domestic passengers traffic, with an increase of **+9,4%** compared to January - August 2022. **Roma Fiumicino** is the first airport in terms of national air traffic, with a market share of 12%, with matches to 5.594.954 passengers. Connections Roma Fiumicino - Catania Fontanarossa represent the main route.

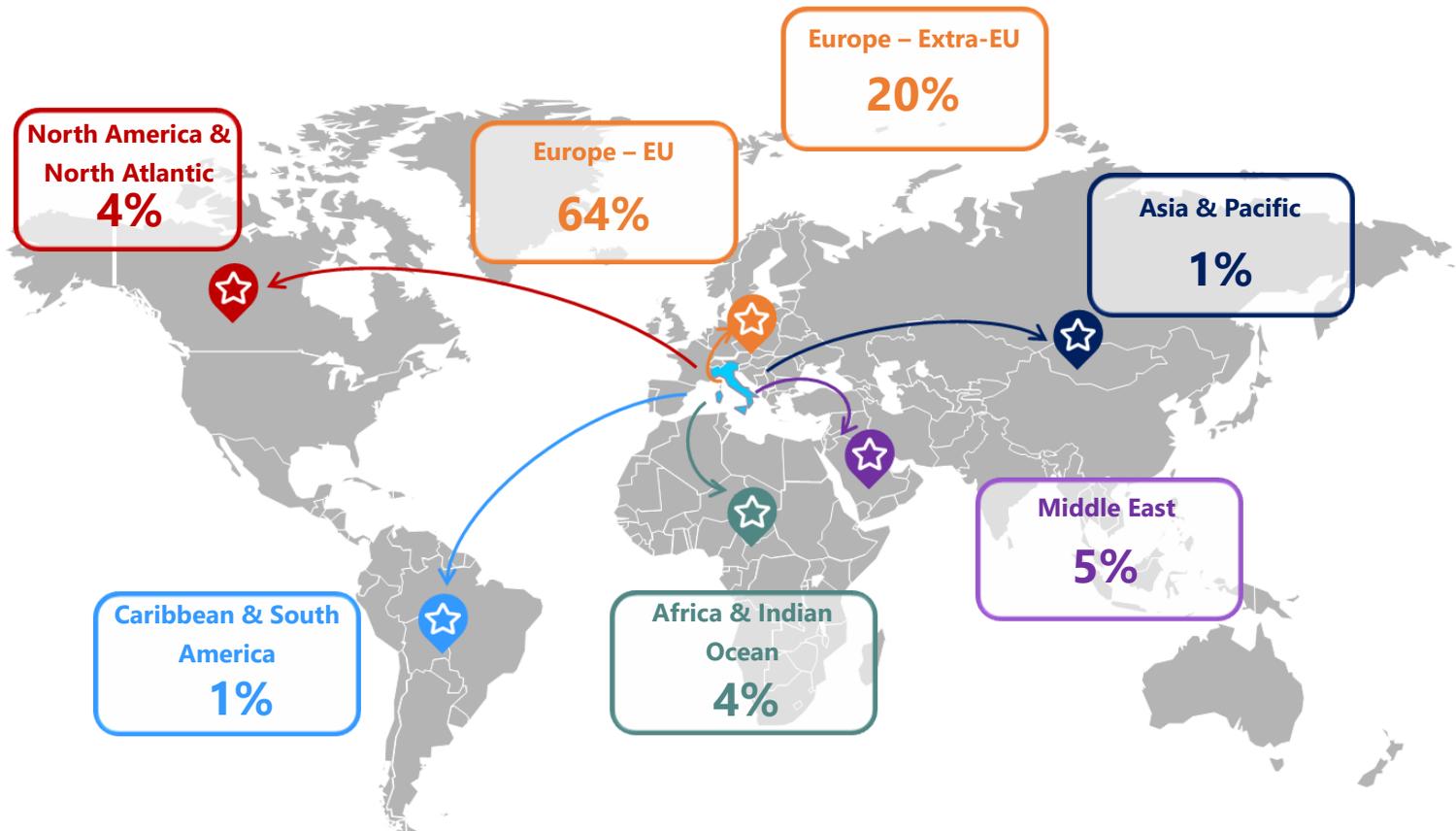


Airport	Share	Pax	Δ% vs Gen-Ago 22
● Roma Fiumicino	12,1%	5.594.954	▲ 27%
● Catania Fontanarossa	9,7%	4.484.405	▲ 1%
● Palermo Punta Raisi	8,3%	3.836.958	▲ 11%
● Milano Malpensa	7,8%	3.586.977	▼ -8%
● Milano Linate	6,7%	3.094.138	▲ 28%

Passengers – January - August 2023

International Scope - Share by geographical area

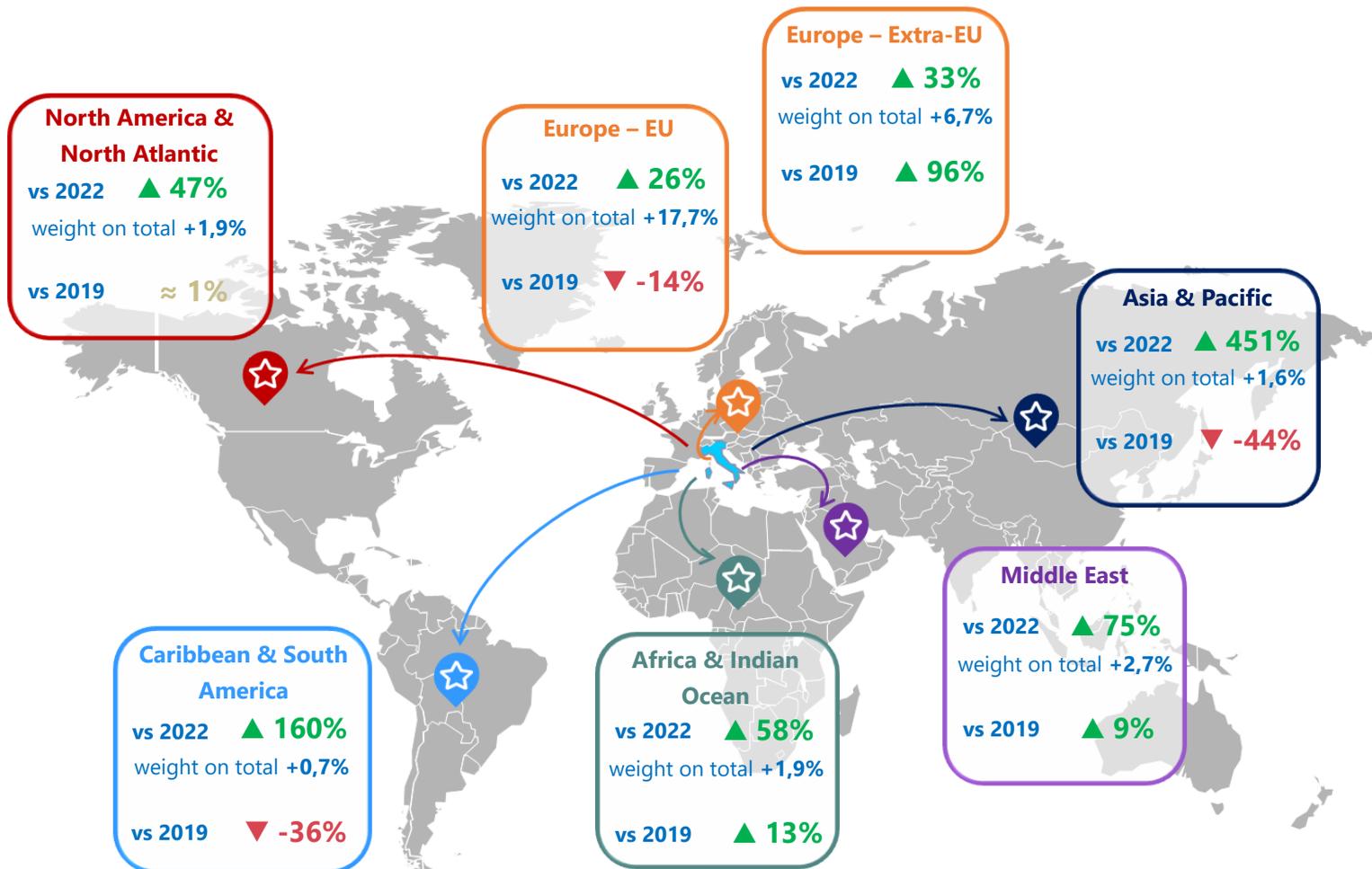
During the period January - January - August the **international passengers** traffic recorded **85.775.952 units**, corresponding to **65%** out of total. As compared to the same period of the previous year, there is an **increase** of **+33,3%**. Data are processed excluding national traffic, therefore the traffic share with European Union does not include domestic one (46.229.948 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 – January - August 2023

International Scope - Change in traffic by geographical area

Data elaborated by geographical area show how, in **absolute** terms, the highest growth rate has been recorded in **Asia & Pacific**: **+451,2%** area, corresponding to an increase of total international traffic by +1,6%, meaning **+1.045.474** passengers. In **relative** terms, instead, the **Europe - EU** has been the geographic area that had the greatest impact on total traffic: **+17,7%** , meaning **+11.393.672** passengers.

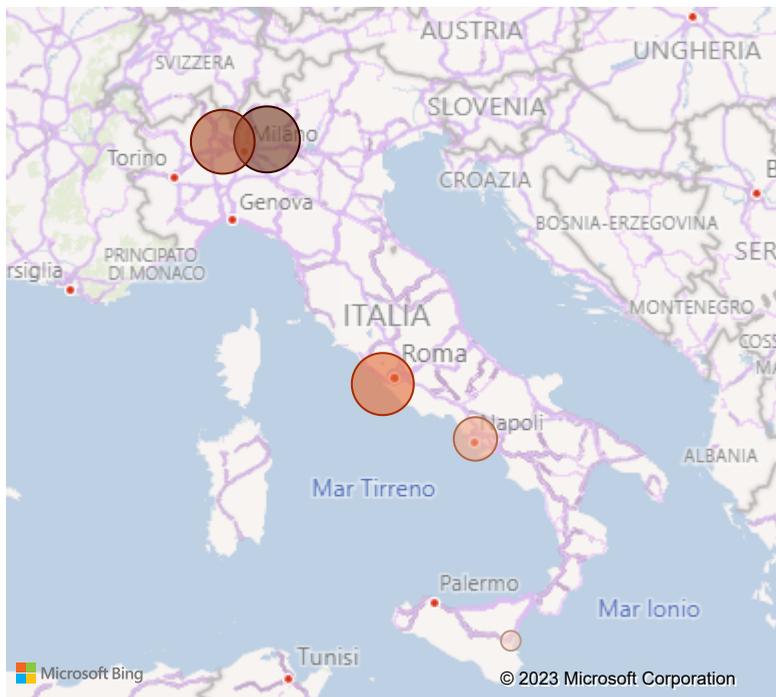


Passengers – January - August 2023

Low-cost Carriers



During the period January - August the **low-cost** passengers air traffic recorded 76.029.626 units, corresponding to **58%** out of the total and an increase of **+5,0%** 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 **39.581.901 units**, accounting for the **52%** out of total low-cost passengers traffic, with an increase of +8,7% compared to January - August 2022. **Bergamo Orio al Serio** is the first airport in terms of national air traffic, with a market share of 13%, which matches to 9.854.552 passengers. Connections Roma Fiumicino - Barcelona El Prat represent the main route.



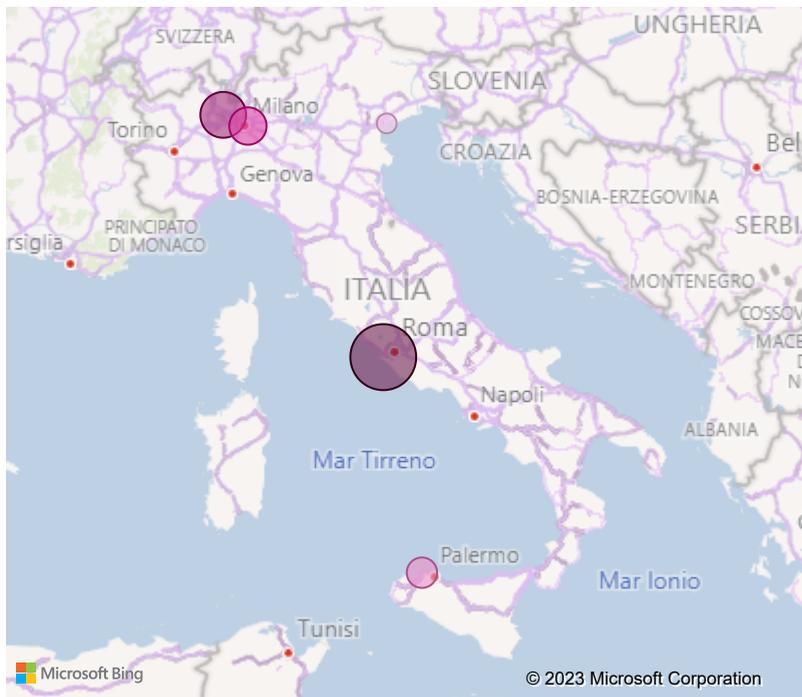
Airport	Share	Pax	Δ% vs Ago. 22
● Bergamo Orio al Serio	13,0%	9.854.552	▲ 20%
● Milano Malpensa	12,4%	9.423.032	▲ 7%
● Roma Fiumicino	11,9%	9.073.595	▲ 12%
● Napoli Capodichino	8,2%	6.256.012	▲ 6%
● Catania Fontanarossa	6,5%	4.974.710	▼ -8%

Passengers – January - August 2023

Legacy Carriers



During the period January - August the **legacy** passengers air traffic recorded 55.976.274 units, corresponding to **42%** out of the total and an increase of **+61,8%** 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 10 percentage points . **Top five airports** reached a traffic of **37.765.869 units**, accounting for the **67%** out of total legacy passengers traffic, with an increase of +62,3% compared to January - August 2022. **Roma Fiumicino** is the first airport in terms of legacy air traffic, with a market share of 31%, which matches to 17.092.501 passengers. Connections Roma Fiumicino - Madrid Barajas represent the main route.



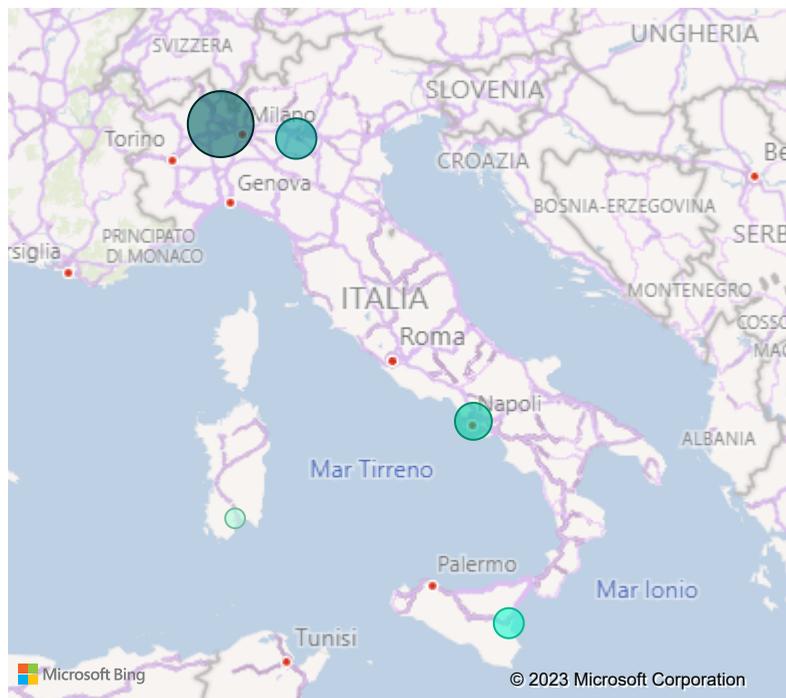
Airport	Share	Pax	Δ% vs Ago. 22
● Roma Fiumicino	30,5%	17.092.501	▲ 71%
● Milano Malpensa	13,9%	7.761.942	▲ 61%
● Milano Linate	9,6%	5.384.277	▲ 51%
● Palermo Punta Raisi	7,4%	4.123.808	▲ 64%
● Venezia Tesserà	6,1%	3.403.341	▲ 43%

Cargo – January - August 2023



National Scope - Top-5 Airports

During the period January - August, **domestic cargo** air traffic recorded 60.344 tons, corresponding to **9%** out of the total and a decrease of -9,0% compared to the same period of last year. **Top five airports** reached a traffic of **41.606 tons**, accounting for the **69%** out of total domestic cargo traffic, with a decrease of **-8,2%** compared to January - August 2022. **Milano Malpensa** is the first airport in terms of domestic air traffic, with a market share of 32%, witch matches to 19.581 tons. Connections Napoli Capodichino - Milano Malpensa represent the main route.



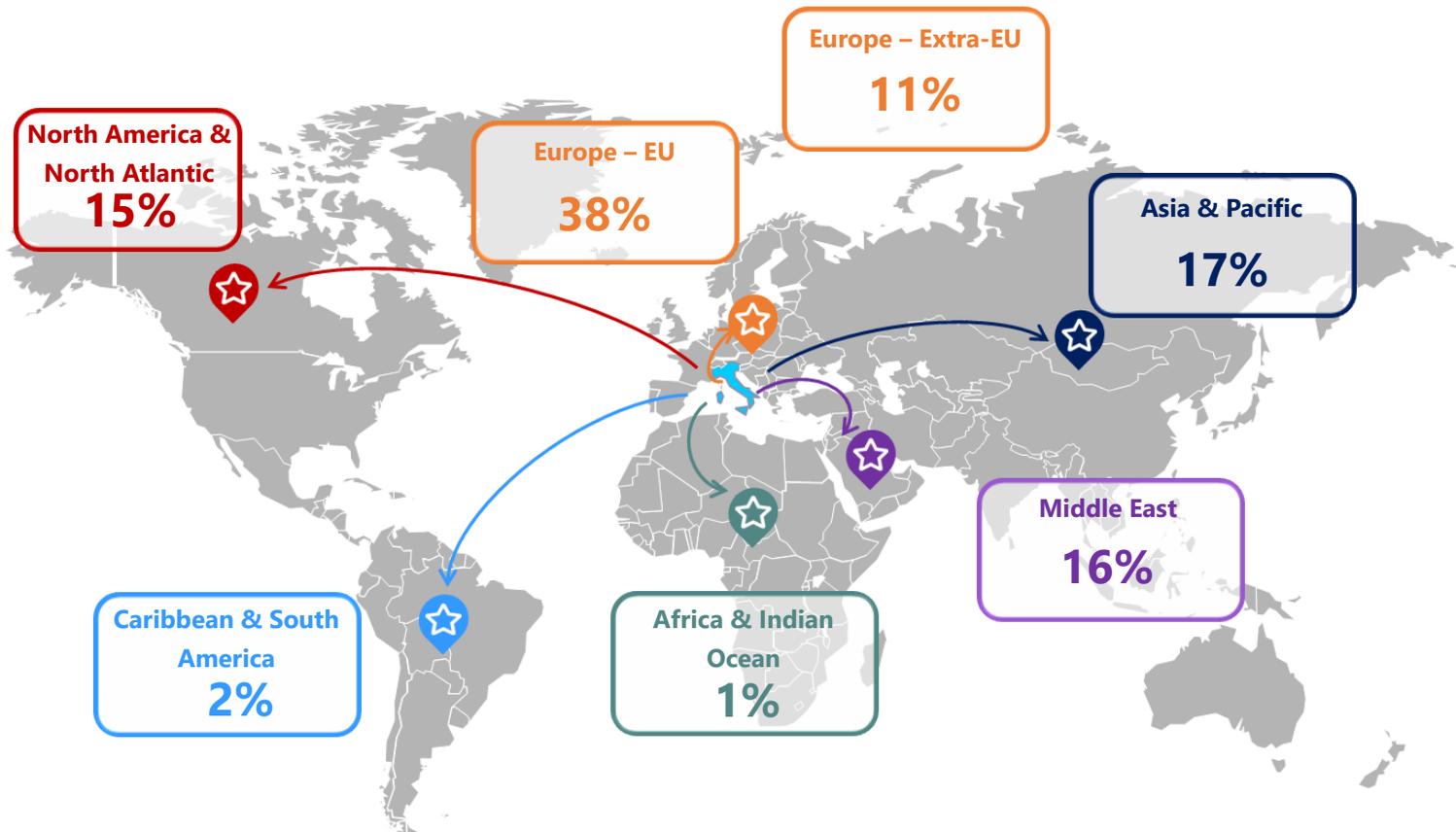
Airport	Share	Cargo	Δ% vs Gen-Ago 22
● Milano Malpensa	32,4%	19.581	▼ -3%
● Brescia Montichiari	11,8%	7.119	▼ -14%
● Napoli Capodichino	10,2%	6.144	▼ -12%
● Catania Fontanarossa	7,9%	4.765	▼ -16%
● Cagliari Elmas	6,6%	3.997	▼ -7%

Cargo – January - August 2023



International Scope - Share by geographical area

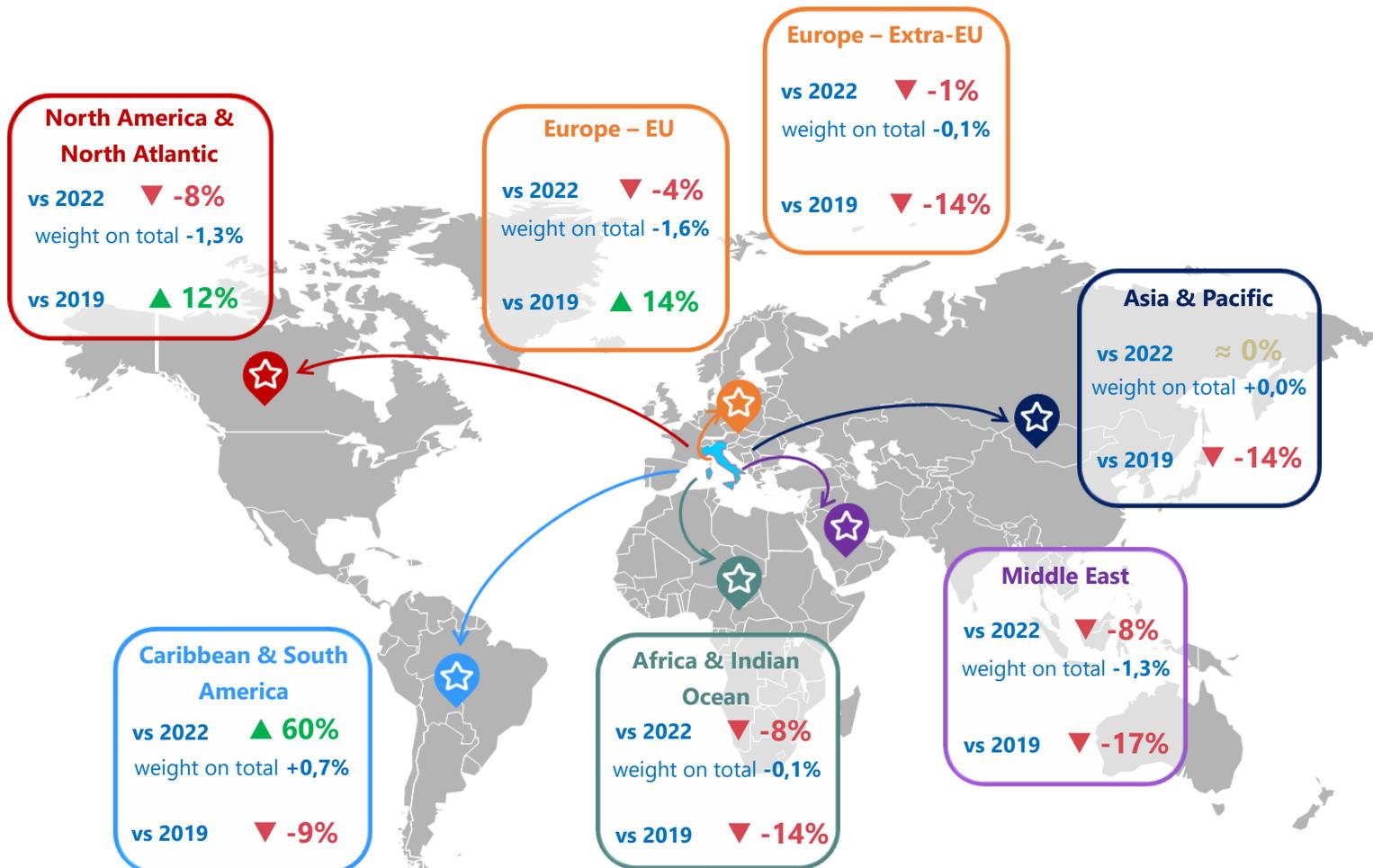
During the period January - August the **international cargo** air traffic recorded **623.292 tons**, corresponding to **91%** out of total. As compared to the same period of the previous year, there is a **decrease** of **-3,6%**. Data are processed excluding national traffic, therefore the traffic share with European Union does not include domestic one (60.344 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 - August 2023

International Scope - Change in traffic by geographical area

Data elaborated by geographical area show how, in **absolute** terms, the highest growth rate has been recorded in **Caribbean & South America: +59,6%** area, corresponding to an increase of total international traffic by +0,7%, meaning +4.777 tons. Also in **relative** 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
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

Africa & Indian Ocean
Algeria
Angola
Cabo Verde
Congo
Egypt
Ethiopia
Kenya
Libya
Madagascar
Mali
Morocco
Namibia
Niger
Nigeria
Rwanda
Senegal
South Africa
Tanzania, United Republic of
Togo
Tunisia
Zambia

Asia & Pacific
Australia
Bangladesh
China
Hong Kong
India
Japan
Kazakhstan
Kyrgyzstan
Malaysia
Maldives
Pakistan
Papua New Guinea
Singapore
South Korea
Taiwan
Thailand
Turkmenistan
Uzbekistan
Viet Nam

North America & North Atlantic
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