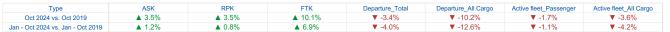
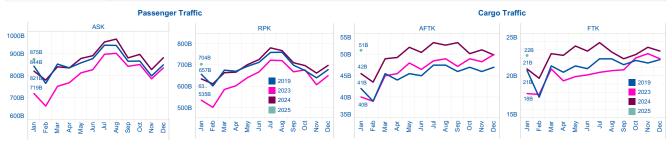


Monthly Monitor – October 2024

Data source: ICAO and ADS-B Flightaware

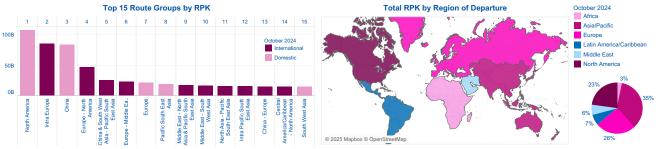


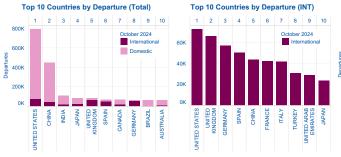




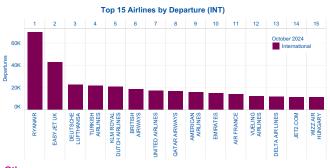
Change rate (% MoM)

Indicator (Middle)	Mont	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
ASK	2019		-9.3%	11.5%	-2.0%	2.7%	2.2%	7.0%	-0.1%	-7.7%	0.1%	-7.8%	6.3%
	2024	-1.8%	-5.0%	7.8%	-0.6%	5.2%	1.4%	7.0%	1.4%	-8.8%	1.8%	-7.7%	6.5%
	2025	-0.8%											
RPK	2019		-8.4%	12.4%	-0.8%	3.5%	2.7%	6.5%	0.1%	-8.0%	-3.6%	-5.1%	6.0%
	2024	-2.4%	-3.6%	8.6%	0.4%	5.3%	3.4%	7.6%	-1.7%	-7.4%	-1.9%	-5.1%	5.5%
	2025	0.8%											
AFTK	2019		-7.1%	16.7%	-3.3%	3.4%	-1.1%	5.6%	0.0%	-3.2%	2.2%	-2.1%	2.2%
	2024	-9.0%	-4.4%	12.6%	0.6%	4.9%	-2.3%	4.6%	-1.1%	1.1%	-4.9%	1.8%	-2.3%
	2025	2.2%											
FTK	2019		-15.3%	21.1%	-3.5%	3.6%	-1.5%	5.6%	0.0%	-3.2%	2.4%	-1.4%	1.9%
	2024	-5.5%	-5.3%	14.7%	-0.9%	4.9%	-2.6%	4.4%	-4.6%	-3.5%	2.3%	3.8%	-1.9%
	2025	-2.2%											











- Actual RPK and FTK data will replace the estimate after a lag of 2 months.
 Route groups are defined by the ICAO Aviation Data and Analysis Panel (ADAP) and used for the ICAO Long-Term Traffic Forecasts (40 international and 10 domestic route groups).
- For further information and customization needs, contact the Aviation Data and Analysis section at ada@icao.int

- (*) Used acronyms:

 ASK: Available Seat Kilometres

 RPK: Revenue Passenger Kilometres

 AFTK: Available Freighter Tonne Kilometres

- FTK: Freighter Tonne Kilometres
- INT: International FIR: Flight Information Region

Regional analysis of traffic trends

Africa

- ASK (total services) saw a 15.1% increase, while RPK (total services) increased by 20.2% in October 2024, compared to pre-COVID-19 level seen in October 2019.
- ASK (international services) saw a -5.3% decline, while RPK (international services) increased by 0.6% in October 2024, compared to pre-COVID-19 level seen in October 2019.

Asia/Pacific

- ASK (total services) saw a 0.5% increase, while RPK (total services) increased by 7.2% in October 2024, compared to pre-COVID-19 level seen in October 2019.
- ASK (international services) saw a 4.4% increase, while RPK (international services) increased by 11.3% in October 2024, compared to pre-COVID-19 level seen in October 2019.

Europe

- ASK (total services) saw a 3.7% increase, while RPK (total services) increased by 10.6% in October 2024, compared to pre-COVID-19 level seen in October 2019.
- ASK (international services) saw a 7.4% increase, while RPK (international services) increased by 13.3% in October 2024, compared to pre-COVID-19 level seen in October 2019.

Latin America/Caribbean

- ASK (total services) saw a 8.5% increase, while RPK (total services) increased by 13.1% in October 2024, compared to pre-COVID-19 level seen in October 2019.
- ASK (international services) saw a 4.3% increase, while RPK (international services) increased by 12% in October 2024, compared to pre-COVID-19 level seen in October 2019.

Middle East

- ASK (total services) saw a 4.1% increase, while RPK (total services) increased by 12.5% in October 2024, compared to pre-COVID-19 level seen in October 2019.
- ASK (international services) saw a 0.1% increase, while RPK (international services) increased by 2.4% in October 2024, compared to pre-COVID-19 level seen in October 2019.

North America

- ASK (total services) saw a 4.1% increase, while RPK (total services) increased by 2.9% in October 2024, compared to pre-COVID-19 level seen in October 2019.
- ASK (international services) saw a 18.1% increase, while RPK (international services) increased by 21.8% in October 2024, compared to pre-COVID-19 level seen in October 2019.

Global summary of recovery to pre-pandemic level

Route group

- Route groups that have reached or are fast reaching the pre-COVID level (October 2024 vs October 2019) expressed in RPK (total services) are 1:Intra North Asia, 2:Europe North Africa, 3:North America South West Asia, 4:Europe South West Asia, 5:Africa North America, 6:South West Asia, 7:Central America/Caribbean North America, 8:Central America/Caribbean South America, 9:Middle East South West Asia, 10:Middle East, 11:Africa Middle East, 12:Central America/Caribbean, 13:China, 14:North Asia, 15:Intra South America, 16:North America North Asia, 17:Intra Africa, 18:Intra Middle East, 19:Africa Asia/Pacific, 20:Europe South America, 21:Europe Sub Saharan Africa, 22:Middle East North America, 23:South America, 24:Europe North America, 25:Intra Central America/Caribbean, 26:Intra Europe, 27:Middle East North Asia & Pacific South East Asia, 28:China Europe, 29:Central America/Caribbean Europe, 30:Africa, 31:Europe, 32:North America, 33:Intra North America, 34:Europe Middle East, 35:North America Pacific South East Asia, 36:North America South America, 37:Latin America/Caribbean North Asia & Pacific South East Asia.
- On the contrary, top 5 route groups that are still lagging behind the pre-COVID traffic level expressed in RPK (total services) are: 1:China North America, 2:Latin America/Caribbean China, 3:Intra China & South West Asia, 4:Pacific South East Asia, 5:Europe North Asia.
- Top 5 route groups that have reached or are fast reaching the pre-COVID level expressed in RPK (International services) are 1:Intra North Asia, 2:Europe North Africa, 3:North America South West Asia, 4:Europe South West Asia, 5:Africa North America.
- On the contrary, top 5 route groups that are still lagging behind the pre-COVID traffic level expressed in RPK (international services) are 1:China North America, 2:Latin America/Caribbean China, 3:Intra China & South West Asia, 4:Pacific South East Asia, 5:Europe North Asia.