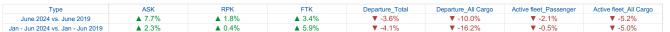
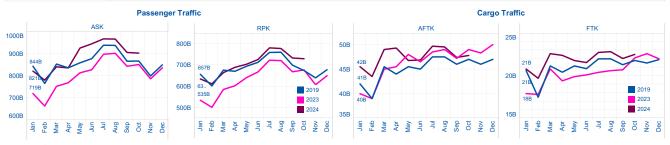


## Monthly Monitor - July 2024

Data source: ICAO and ADS-B Flightaware







#### Change rate (% MoM) Indicator (Middle) Year Feb Apı May Jul Sep Oct Dec ASK -9.3% 11.5% -2.0% 2.7% 2.2% 7.0% -0.1% 0.1% -7.8% 6.3% 2023 -7.9% 13.6% 2.2% 5.9% 1.7% 8.5% 0.5% -6.6% 1.0% -7.7% 6.3% 2024 -1.8% -5.0% 7.8% -0.6% 10.8% 2.1% 2.4% -0.1% -6.3% -0.3% 12.4% -8.0% -3.6% 2019 -6.2% 16.8% 3.0% 6.4% 4.2% 8.3% -0.2% -7.3% 1.3% -10.3% 7.0% 2024 -2.4% -3.6% 8.6% 3.8% 2.1% 3.1% 7.6% -0.4% -5.7% -0.5% 2019 -7.1% 16.7% -3.3% 3.4% -1.1% 5.6% 0.0% -3.2% 2.2% 2.2% 2023 -2.5% 2024 -4.4% 12.6% 0.6% -5.1% 0.2% 6.0% -0.3% -4.3% 0.9% FTK 2019 -15.3% 21.1% -3.5% 3.6% -1.5% 5.6% 0.0% -3.2% 2.4% -1.4% 1.9% 2.6% 1.0% 6.8% -0.6% 16.9% -6.7% 2.3% -2.7% 2023 -5.3%







- July 2024 to October 2024 data is estimated using Al and machine learning algorithms.
   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 +8.4% increase, while RPK (total services) increased by +25.6% in June 2024, compared to pre-COVID-19 level seen in June 2019.
- ASK (international services) saw a +9.7% increase, while RPK (international services) increased by
- +28.5% in June 2024, compared to pre-COVID-19 level seen in June 2019.

### Asia/Pacific

- ASK (total services) saw a +2.2% increase, while RPK (total services) increased by +1.5% in June 2024, compared to pre-COVID-19 level seen in June 2019.
- ASK (international services) saw a -7.2% decline, while RPK (international services) decreased by -4.5% in June 2024, compared to pre-COVID-19 level seen in June 2019.

#### **Europe**

- ASK (total services) saw a -7.7% decline, while RPK (total services) decreased by -1.0% in May 2024, compared to pre-COVID-19 level seen in May 2019.
- ASK (international services) saw a -7.8% decline, while RPK (international services) decreased by -0.2% in May 2024, compared to pre-COVID-19 level seen in May 2019.

#### Latin America/Caribbean

- ASK (total services) saw a +10.0% increase, while RPK (total services) increased by +12.0% in June 2024, compared to pre-COVID-19 level seen in June 2019.
- ASK (international services) saw a +5.3% increase, while RPK (international services) increased by +9.3% in June 2024, compared to pre-COVID-19 level seen in June 2019.

### **Middle East**

- ASK (total services) saw a +6.1% increase, while RPK (total services) increased by +7.8% in June 2024, compared to pre-COVID-19 level seen in June 2019.
- ASK (international services) saw a +6.2% increase, while RPK (international services) increased by +8.4% in June 2024, compared to pre-COVID-19 level seen in June 2019.

### **North America**

- ASK (total services) saw a -0.9% decline, while RPK (total services) increased by +15.5% in June 2024, compared to pre-COVID-19 level seen in June 2019.
- ASK (international services) saw a -5.3% decline, while RPK (international services) increased by +8.9% in June 2024, compared to pre-COVID-19 level seen in June 2019.

## Global summary of recovery to pre-pandemic level

#### **Route group**

- Route groups that have reached or are fast reaching the pre-COVID level (June 2024 vs June 2019) expressed in RPK (total services) are 1. Europe North Africa, 2. North America South West Asia, 3. Intra Central America/Caribbean, 4. Intra North America, 5. Central America/Caribbean North America, 6. Central America/Caribbean (DOM), 7. Africa North America, 8. Europe South West Asia, 9. Intra Middle East, 10. Middle East North America, 11. Intra Africa, 12. South West Asia, 13. North America (DOM), 14. North America North Asia, 15. Europe Middle East, 16. Central America/Caribbean South America, 17. North Asia (DOM), 18. Europe North America, 19. Middle East South West Asia, 20. Africa Middle East, 21. Intra North Asia, 22. China Middle East.
- On the contrary, top 5 route groups that are still lagging behind the pre-COVID traffic level expressed in RPK (total services) are 1.Latin America/Caribbean China, 2.China North America, 3.Intra China & South West Asia, 4.Europe North Asia, 5.China Europe.
- Top 5 route groups that have reached or are fast reaching the pre-COVID level expressed in RPK (International services) are 1. Europe North Africa, 2. North America South West Asia, 3. Intra Central America/Caribbean, 4. Intra North America, 5. Central America/Caribbean 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.Latin America/Caribbean China, 2.China North America, 3.Intra China & South West Asia, 4.Europe North Asia, 5.China Europe.