

CANSO ATM TRAFFIC ANALYSIS REPORT

SECOND QUARTER 2025

Steady global flight volumes Q2 2025

- The second quarter of 2025 had consistent flight volumes with 4.6 million flights in April, May and June. Total flight numbers for the three-month period were up 3.1 per cent over the same three months in 2024.
- Q2 2025 saw a small decrease in flight hours operated globally to 7.82 million in April, 7.91 million in May and 7.88 million in June. This is 0.9 per cent lower than the number of flight hours in the same three-month period of 2024.

Continued growth in April and May before slight dip in June

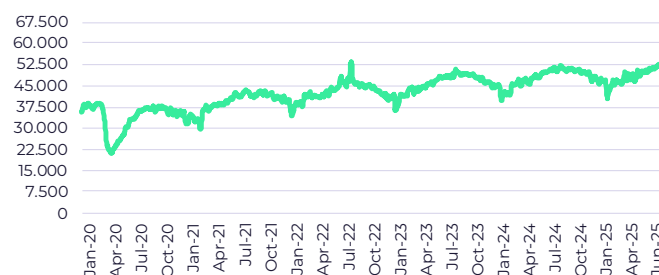
Global air travel continued its upward trajectory in April and May 2025.

Compared to the same months in 2024, global flights increased by 5.7 per cent in both April and May, before dipping 0.2 per cent in June.

Compared to the same months in 2024, global flight hours rose 0.7 per cent in April and 0.5 per cent in May, then declined 3.8 per cent in June.

Despite the slowdown in June, the average June day still had 152,900 flights globally.

AVERAGE UNIQUE AIRCRAFT



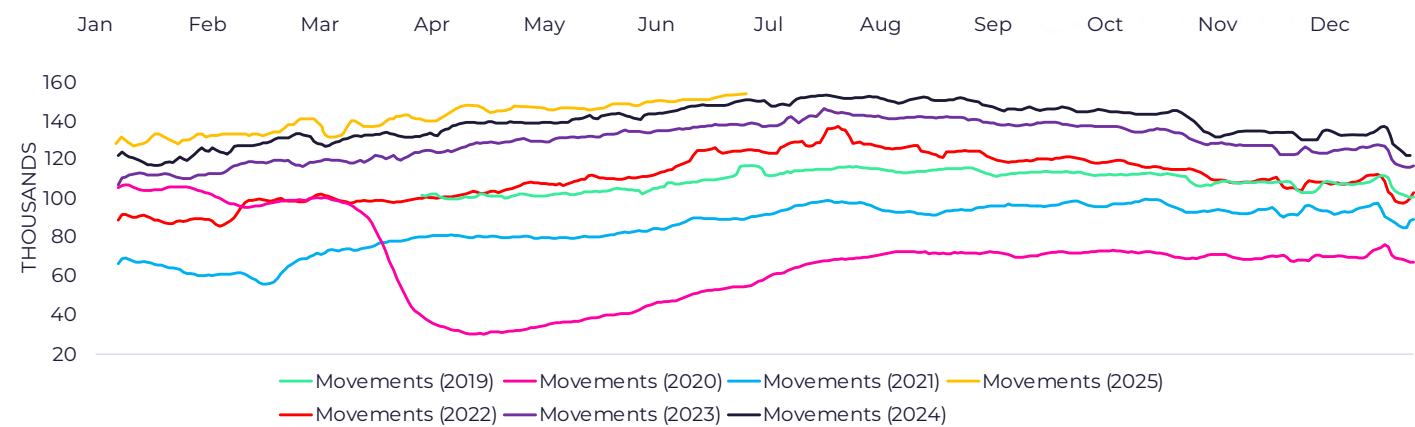
AVERAGE GLOBAL FLIGHTS



AVERAGE GLOBAL FLIGHT HOURS

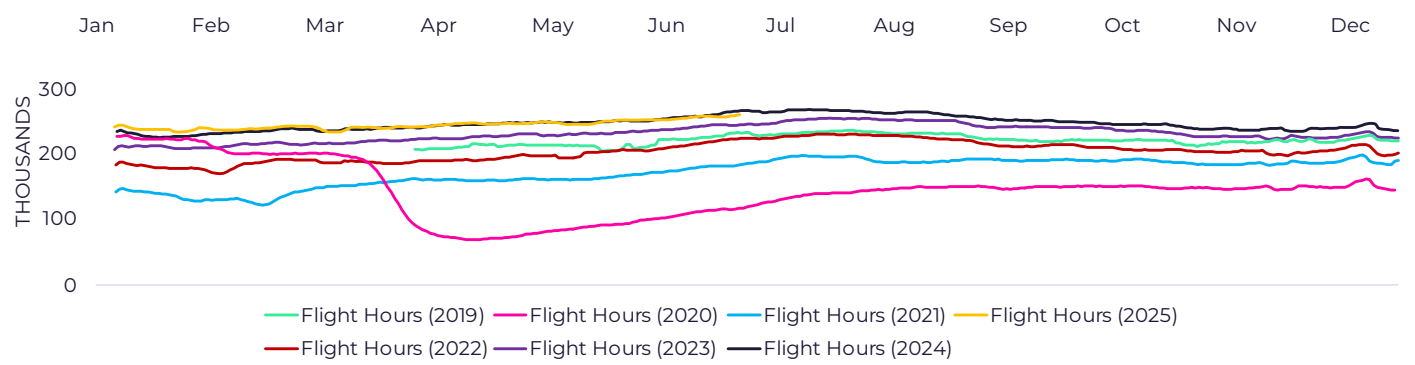


Global daily flights variation



The rolling 7-day average of global daily flight volumes stayed between 140,000 and 155,000 flights daily in Q2 of 2025.

Daily Flight Hours

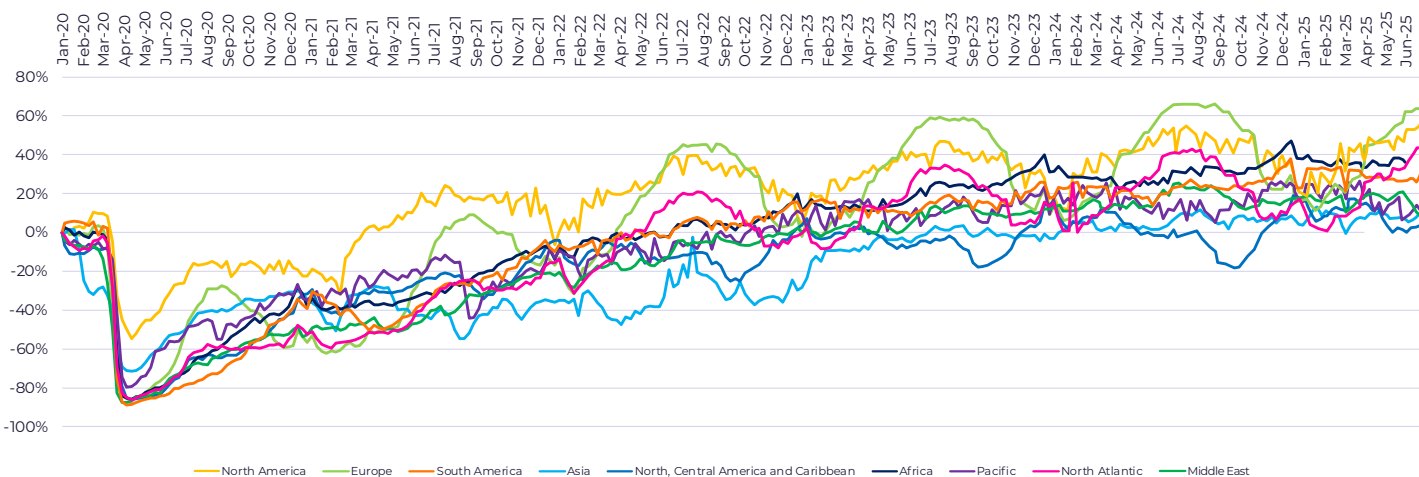


Global flight hours are an important metric of ATM workload. The daily post pandemic high occurred on July 18, 2024, when over 276,000 flight hours were operated globally.

In Q2 of 2025, daily flight hours ranged between 251,000 to 266,000 flight hours.

Regional Traffic Brief

Percent change in flights per region



Q2 2025 saw year over year growth for all regions, except for the Middle East which saw a 14 per cent decrease in traffic volume and Europe where traffic volumes remained constant with 2024. The most significant growth took place in Africa which had double digit increase in flight volumes year over year in the final week of June. Strong traffic volume growth was also seen in South America.

Year over Year growth in Flights and Flight Hours by Region

	Dates	Average daily flight hours	Percent change	Average daily movements	Percent change
Middle East	23-Jun-2024 22-Jun-2025	11,300 10,500	-7%	7,800 6,700	-14%
North America	23-Jun-2024 22-Jun-2025	91,600 90,600	-1%	58,700 60,500	3%
Europe	23-Jun-2024 22-Jun-2025	53,300 49,300	-8%	41,500 41,500	0%
South America	23-Jun-2024 22-Jun-2025	12,300 13,700	11%	7,100 7,700	8%
Asia	23-Jun-2024 22-Jun-2025	81,500 80,700	-1%	37,300 38,900	4%
Caribbean	23-Jun-2024 22-Jun-2025	9,200 9,500	3%	6,500 6,700	3%
Africa	23-Jun-2024 22-Jun-2025	5,300 5,700	8%	2,400 2,700	13%
North Atlantic	23-Jun-2024 22-Jun-2025	9,100 9,300	2%	3,200 3,300	3%

ABOUT THE ATM REPORT

The ATM Report is issued quarterly by CANSO as an analysis of metrics directly relevant to the ATM industry. The report uses high fidelity global space-based ADS-B air traffic data provided via a partnership with Aireon. The data include surveillance of all 1090Mhz ADS-B equipped aircraft. While some non-ADS-B equipped aircraft may not be included, the data is appropriate for the monitoring of global trends in traffic levels.



ABOUT CANSO

The Civil Air Navigation Services Organisation is the global voice of air traffic management. CANSO Members and Associate Members support almost 90 percent of world air traffic and represent leading providers of technology and services to the industry. Members share information and develop new policies, with the ultimate aim of improving air navigation services.

For more, visit canso.org.



ABOUT AIREON

Aireon is harnessing next-generation aviation surveillance technologies that were formerly ground-based and, for the first time ever, is extending their reach globally through the use of satellite technology to significantly improve efficiency, enhance safety, reduce emissions and provide cost savings benefits to all stakeholders.

For more information, please visit aireon.com.

