

AIRCRAFT ACTIVITY REPORT

GLOBAL BUSINESS AIRCRAFT ACTIVITY

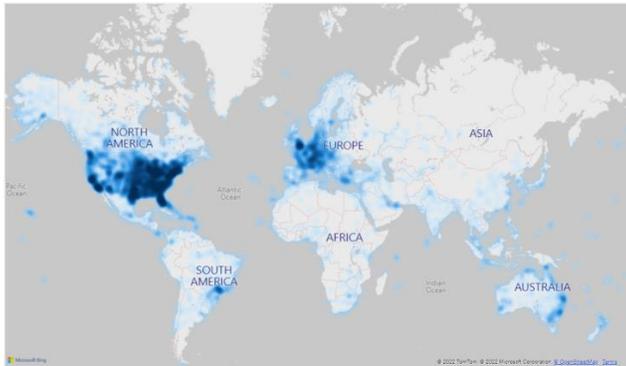
AUGUST 2022



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AUGUST GLOBAL FLIGHT ACTIVITY GAINS AS NORTH AMERICA AND EUROPE COOL.
Global flight activity recorded an activity increase of 1.8% from August 2021, while monthly activity declined 1.0% from July 2022. The North American market finished down 0.9% year over year while the European market slowed more than forecast for the month, finishing down 1.5% from August 2021.



August 2022 Global Activity Heat Map

NEXT MONTH'S FORECAST

Looking ahead... TRAQPak analysts estimate there will be a 2.2% decrease in overall North American flight activity year over year in September 2022. European activity is estimated to decrease 1.0% year over year.

YEAR-OVER-YEAR FLIGHT ACTIVITY FOR NORTH AMERICA

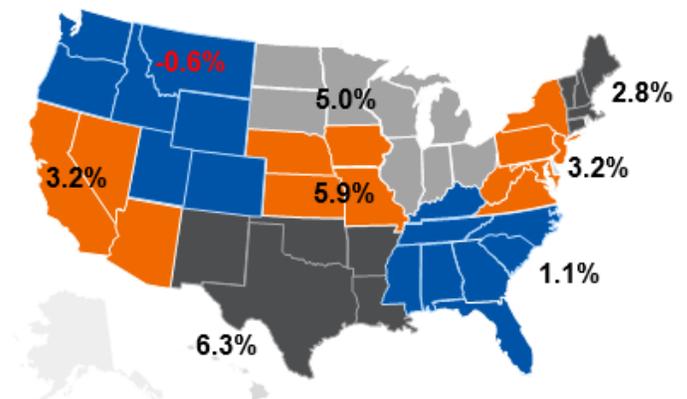
TRAQPak's review of year over year flight activity (August 2022 vs. August 2021) indicates that August 2022 reported a slight yearly decline in activity, for the 2nd month in a row, finishing down 0.9%. The results by operational category were mostly negative for the month with Part 91 activity recording the only yearly increase, after finishing up 5.6% from August 2021. Fractional activity was essentially flat for the 2nd straight month as the segment showed a decline of 0.6%. The largest decrease was reported in the Part 135 segment which finished down 8.1% year over year. The aircraft categories were mixed with large cabin activity posting a change of 0.0% from August 2021; there were 19 more flights on large jets in 2022 compared to 2021. The light jet market followed with a similar change after showing a decline of 0.1% for the period. Midsize jets declined 1.7% while turboprops slipped 1.1%. The only individual gains occurred in the Part 91 segment, as all aircraft cabin sizes recorded yearly increases, led by Part 91 mid-size aircraft which reported a 10.1% yearly increase.

Acraft Type	Part 91	Part 135	Fractional	Total
Turbo Prop	4.0%	-6.6%	-0.6%	-1.1%
Small Cabin Jet	3.3%	-4.7%	-0.3%	-0.1%
Mid Size Cabin Jet	10.1%	-13.4%	-0.3%	-1.7%
Large Cabin Jet	6.5%	-6.6%	-3.8%	0.0%
Total	5.6%	-8.1%	-0.6%	-0.9%

Aug 2022 vs Aug 2021

MONTH-OVER-MONTH FLIGHT ACTIVITY FOR NORTH AMERICA

August business aviation flight activity reported an increase from July, posting a monthly increase of 2.3%. Results by operational category were mostly positive for the month, with Part 91 activity posting the largest monthly increase, up 5.9% from July. Fractional activity was up 2.0% for the month, while Part 135 activity slipped 1.8% from July. Reviewing the FAA regional activity, 7 of the 8 regions recorded monthly increases in activity from July. Even for a month that was slightly off from 2021, activity remained elevated as most of the country saw increases in regional activity. The largest monthly gain was in the Southwest region while the only decline occurred in the Pacific Northwest region. Activity in Canada and the Caribbean combined to decrease 0.6% month over month, thanks to a 15.8% drop in Caribbean traffic. Overall North American activity was still up 11.6% from August 2019.



Click [HERE](#) for more information on ARGUS International's Flight Data!

TRAQPAK AIRCRAFT CATEGORIES

TURBO PROP

Single Engine Turboprop Aircraft and Multi-Engine Turboprop Aircraft.

SMALL CABIN JET

Very Light Jets (VLJ) and Light Jets (LJ)-Jet aircraft with a maximum takeoff weight of less than 20,000 lbs.

MID-SIZE CABIN JET

Mid-size Jets (MJ) and Super Mid-size Jets (SMJ) - Jet aircraft with maximum takeoff weight of over 20,000 to 41,000 lbs

LARGE CABIN JET

Large Jets, Ultra-Long Range and Heavy Jets – Jet aircraft with maximum takeoff weight of over 41,000 lbs. For weight over 41,000 lbs and Ultra-Long Range and Heavy Jets having an NBAA IFR Range above 6,000NM.

ARGUS TRAQpak data is aircraft flight number specific arrival and departure information on all IFR flights in the US (including Alaska and Hawaii), the Caribbean, Canada, Europe and remaining regions.

Note: for purposes of this report, FAR Part 135 flight data represents all flight activity of aircraft on a Part 135 charter certificate regardless of individual flight mission (excluding cargo, scheduled Part 135, and fractional operators).

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EUROPEAN ACTIVITY REVIEW

European flight activity unexpectedly declined from August 2021, finishing down 1.5% year over year. Large cabin activity continued to remain a bright spot, posting a 2.4% yearly increase. Overall, there were over 87,000 business aviation flights recorded across the continent during the month.

Acft Type	Aug 22 vs Aug 21	Aug 22 vs Jul 22
Turbo Prop	1.6%	-10.4%
Small Cabin Jet	-3.7%	-16.8%
Mid Size Cabin Jet	-6.4%	-15.7%
Large Cabin Jet	2.4%	-16.0%
Total	-1.5%	-14.9%

AFRICA, ASIA, AUSTRALIA, SOUTH AMERICA ACTIVITY REVIEW

These regions recorded just over 47,000 business aviation flights during the month of August, increasing 4.2% from July; marking the second straight monthly increase for the regions. Overall activity was up 23.3% from August 2021.

Acft Type	Aug 22 vs Aug 21	Aug 22 vs Jul 22
Turbo Prop	56.0%	7.7%
Small Cabin Jet	18.6%	3.0%
Mid Size Cabin Jet	-8.9%	-1.9%
Large Cabin Jet	9.5%	2.9%
Total	23.3%	4.2%

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Global Flight Activity Heat Map

