



## THE 1000TH ACTIVATION OF INMARSAT JET CONNEX

News / Business aviation



During recent NBAA-BACE 2021 Inmarsat celebrated the 1,000th installation and activation of its [Jet ConneX](#) inflight connectivity solution, and also coincides with the fifth anniversary of Jet ConneX. Since entering commercial service in November 2016, Jet ConneX has quickly developed into the business aviation industry's gold standard inflight connectivity service, offering the same level of reliable, consistent and high-speed broadband in the air that was previously only available on the ground.

Powered by Inmarsat's global [Ka-band satellite network Global Xpress](#), Jet ConneX is the preferred linefit option of all major business jet manufacturers, including Gulfstream, Bombardier and Dassault, and uses JetWave hardware by Honeywell Aerospace. Inmarsat has received type certificate and supplemental type certificate (STC) approvals for the service from the Federal Aviation Administration and European Aviation Safety Agency across all popular platforms, original equipment manufacturers and aftermarket maintenance repair and overhaul service providers.

The 1,000th activation comes at an important time for the business aviation industry. Following a period of turbulence over the past 18 months due to the COVID-19 pandemic, a recent survey commissioned by Inmarsat and GII found that almost 80% of respondents

**around the world believe more frequent business aviation flights will be taken in the next year. A staggering 90% also feel online activities will dominate principals' time in the air, almost evenly split between business and leisure.**

Kai Tang, Inmarsat's Head of Business Aviation, said: "The business world has evolved considerably since the onset of COVID-19 and during times of unprecedented turbulence and instability, business leaders cannot afford to be disconnected. As a result, we have experienced a rapid surge in demand for the fast, reliable and consistent inflight Wi-Fi that only Jet ConneX can deliver, wherever and whenever they fly. We believe this is a long-term trend that won't level off as we come out of this COVID era.

"Therefore, the outlook is bright and we look forward to working with our partners to build on the momentum of the past five years, with 1,000 activations now achieved and many more to come. As part of these efforts, we are investing more than ever in several upcoming next-generation satellites, plus significant enhancements to our ground stations, hardware and software, all backed by world-class cybersecurity. This will amplify Jet ConneX capabilities even further and also result in unprecedented new L-band offerings to cement our long-term leadership in business aviation connectivity."

Inmarsat recently unveiled plans for [ORCHESTRA](#), the communications network of the future, which will bring existing geosynchronous (GEO) satellites together with low earth orbit satellites (LEO) and terrestrial 5G to form an integrated, high-performance solution, unmatched by any existing or planned competitor offering. ORCHESTRA boosts capacity in high-density areas such as at airports, eliminating congested network 'hot spots' and ensuring the connectivity needs of business aviation customers continue to be met well into the future, with capacity scaled directly to match their requirements.



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