



OPERATIONAL SUITABILITY DATA

21 January 2025

G700 CERTIFICATION

Gulfstream G700 FAA Type Certificate was issued on 29 March 2024

Gulfstream announced first customer deliveries began on 23 April 2024



G700 FSB / OSD PROGRAM OVERVIEW

- FSB / OSD team included pilots from FAA, EASA, UK CAA
- 9-week assessment leading to FSB / OSD reports
- Established new type rating, training approval and operational suitability





G700 SUCCESS CONTRIBUTORS

Key to a successful OSD

- Early engagement of authorities allowed for dialogue to align on objectives and expectations
- Participation in compliance testing with a particular focus on flight crew interface (human factors)
- Training partner engaged with a clear line of site on requirements
- Multiple assets deployed to support

CHALLENGES

- Multiple regulatory authorities
- Aircraft readiness and availability while certification program is on-going
 - *Configuration / change management*
- Training provider readiness inclusive of simulators
- Participating pilots must be proficient and knowledgeable of business jet operations
- Pilot licensing – pilots must be able to support operations in the country where the testing will take place
- Flexibility – orchestrating multiple pilots and multiple assets



OSD OPPORTUNITIES

Going forward

- Better clarity with FSB / OSD role in flight crew interface (human factors)
- How can the use of simulators in the process be increased?
- MMEL alignment between authorities
- Leveraging trust in the certifying authority



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