Expleo to Exhibit at Aero India 2025

Category: Business

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Expleo, the global engineering, technology, and consulting service provider, will exhibit at the 15th edition of Aero India, from 10-14 February, 2025, at Air Force Station Yelahanka, Bengaluru. The biennial event brings together global leaders, defence experts, and innovators, truly making it 'The Runway to a Billion Opportunities.'



Expleo and Aero India

The global aerospace sector is growing rapidly, and India — with its expanding talent pool, competitive manufacturing capabilities, and government-backed initiatives like 'Make in India' — is emerging as a hub for aerospace and defence capability centres, driving innovation and scalability. Aero India 2025 will showcase India's ambitions to strengthen its aerospace and defence ecosystems while advancing the local market and growing global partnerships.

<u>Driving India's</u> aerospace ambitions

Aligned with the Aero India 2025 BRIDGE Conclave (Building Resilience through International Defence and Global Engagement), Expleo plays its part in <u>strengthening aerospace</u> <u>resilience through innovation and collaboration</u>. With a proven heritage in aerospace engineering expertise, advanced digital infrastructure, and a highly skilled workforce, Expleo

provides global and Indian organisations with the ideal environment to navigate industry challenges and build a future-ready aerospace ecosystem.

Expleo will be at Hall G 5.3a to <u>showcase its solutions</u> and capabilities to improve efficiency, scalability, and sustainability, including:

- Smart Series: A <u>powerful suite of digital</u> tools that automate repetitive high-volume tasks in manufacturing and assembly processes.
- Avionics LRUs Certification: Compliance solutions to simplify the certification of avionics software and hardware, meeting stringent global standards such as DO 178 C and DO 254.
- End-to-end Aerostructure Solutions: Expertise in full lifecycle design and analysis (including static, F&DT & FEM) of complex aerostructures-covering both metallic and composite materials for commercial and military platforms.
- Sustainable Aerospace Components: Next-generation technologies including hydrogen control units, advanced FADEC systems, and composite recycling solutions for greener aerospace manufacturing.
- Integrated Aerospace Data Solutions: Systems that enable seamless data flow across the lifecycle, supporting real-time decision-making, predictive maintenance, and enhanced safety.

Phani Tangirala, MD & CEO of Expleo, India, said, "Aero <u>India</u> is the perfect platform to demonstrate how Expleo integrates engineering excellence with digital innovation to address the aerospace industry's evolving challenges. Our focus on speed, savings, and safety ensures clients can stay ahead in a

rapidly changing landscape. With more than 4,000 skilled professionals in <u>India and a strong</u> track record with leading OEMs, we are committed to advancing an Atmanirbhar Bharat while building global partnerships for long-term growth and resilience.

As part of the multi-day programme, Expleo will also engage with prospective talent recruiting for roles such as stress engineers, automation engineers, and design architects.

Learn more about <a>Expleo at Aero India 2025.

To learn more about Expleo's aerospace offerings, visit our aerospace hub.

