

Aerospace Defense Track

In an ever-evolving landscape of aerospace and defense, innovation is not just a necessity, but a mandate. At Keysight World Tech Days India 2024, esteemed industry experts and thought leaders will dissect key trends, from next-generation communications to advanced radar and electronic warfare systems.

Experience firsthand how Keysight's state-of-the-art solutions empower engineers and researchers to overcome complexities, accelerate development cycles, and ensure mission success. Through engaging presentations, live demonstrations, and interactive discussions, gain actionable insights into optimizing performance, reliability, and security in aerospace and defense applications.

AGENDA

Time	Plenary Sessions
8:00 a.m.	Registrations and business networking
9:30 a.m.	Introduction to Keysight World Tech Days India
9:35 a.m.	Explore Next-Generation Technology Innovation with Keysight
9:50 a.m.	Ushering in the "New India" Through Technology, Trade & Investments
10:10 a.m.	AI in Semiconductor – Focus on Compute and Memory
10:30 a.m.	Design. Emulate. Validate. Perfect it with Keysight
10:50 a.m.	Application fair, tea/coffee break, and business networking
Time	Papers
11:30 a.m.	Advancements in Digital Beamforming Antenna Testing for Next-Generation Satellite and Radar Systems
12:10 p.m.	Advancing Aerospace Defense Technology for Tomorrow's Challenges Today
12:40 p.m.	Photonics Applications for Aerospace and Defense Research
1:15 p.m.	Application fair, lunch, and business networking
2:15 p.m.	Automate UI/UX Testing with Augmented AI and ML for Aerospace Defense Systems
2:55 p.m.	Pioneering the Future Quantum Computing Shaping Next-Generation Aerospace Defense Technology
3:35 p.m.	Digital Twin Emulation with Helpful Tips and Tricks
4:15 p.m.	Harmonizing Precision Trailblazing Phase Noise Test for Tomorrow's Aerospace Defense Systems
4:55 p.m.	Q&A, closing, and lucky draw
5:00 p.m.	Application fair, tea/coffee break, and business networking

Join us at this pivotal event and unlock the full potential of aerospace and defense technologies with Keysight Technologies. Secure your spot today and be part of the journey towards a safer, more advanced aerospace and defense landscape!