Samtel Showcases Indigenous Defence Avionics and Military Displays at AeroIndia 2025

BENGALURU. Samtel Avionics (SA), a key player in India's defence technology sector and part of the 50-year-old Samtel Group, is showcasing its indigenous manufacturing capabilities at AeroIndia 2025. With a strong legacy of supporting India's self-reliance goals, Samtel Avionics has been at the forefront of developing high-tech rugged military systems, aligning with the Government of India's *Atmanirbhar Bharat* and Make in India initiatives.

For over 15 years, Samtel Avionics has played a critical role in the evolution of India's defence avionics landscape. The company has collaborated extensively with Hindustan Aeronautics Limited (HAL), Bharat Electronics Limited (BEL), Indian Air Force (IAF), and Defence Research and Development Organisation (DRDO) to develop indigenous displays and military electronics. Samtel's proprietary Ruggedisation technology, developed under the guidance of DRDO, has enabled the design, development, and manufacturing of advanced multifunction displays for platforms such as the Su-30 MKI, Light Combat Helicopter (LCH), Advanced Light Helicopter (ALH), and HTT-40 trainer aircraft.

Further strengthening India's defence manufacturing ecosystem, Samtel Avionics, through its joint venture with HAL, has successfully contributed to the indigenisation journey of the Indian Armed Forces. Products manufactured by the JV are already operational and proving their capabilities in active service.

Simultaneously, the company has been forging strong partnerships with global aerospace and defence companies to establish India as a leader in high-tech design and manufacturing under the *Make in India* vision.

"At Aero India 2025, we look forward to showcasing Samtel Avionics' latest advancements in defence avionics and military displays. Our unwavering commitment to indigenous innovation has positioned us as a trusted partner for the Indian Armed Forces and global OEMs. We continue to push the boundaries of technology, reinforcing India's role as a global leader in high-tech defence manufacturing," says Puneet Kaura, Managing Director & CEO, Samtel Avionics. ■