



ROSSELL TECHSYS



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How do you see Rosell Techsys role evolving in India's growing defense ecosystem, and what strategic initiatives are you focusing on to stay ahead in this competitive landscape?

India's defence ecosystem is expanding rapidly, supported by indigenisation and stronger global confidence in India's manufacturing capabilities. In this environment, Rosell Techsys is moving from a specialised manufacturing role to that of a strategic systems partner. Our products today are part of several major global military platforms, and our focus is on deepening this integration. Increasingly, we also play a role in supporting global OEMs in meeting their offset obligations, where our MSME status provides multiplier advantages, making us a preferred long-term partner.

A key priority is strengthening our Build-to-Specification (BTS) capabilities, where we take accountability for design, prototyping, qualification and production based on customer-defined performance requirements. This approach positions us higher in

the value chain and enables long-term programme participation. We are also broadening our capabilities in areas such as embedded systems, fibre optics, test solutions and electronic system integration, which complement our core strengths and support the needs of both global OEMs and India's defence manufacturing landscape.

In what ways Rosell Techsys uses innovation and digital transformation to improve efficiency and deliver advanced solutions to global aerospace and defense OEMs?

Innovation and digitalisation are central to how we operate. Our fully paperless, digitally enabled facility ensures end-to-end traceability, audit readiness and strict adherence to aerospace quality standards. Real-time data visibility has strengthened process control, improved first-pass yields and enhanced reliability across programmes. We continue to adopt advanced automation, data-driven quality tools and configuration control systems to support scale, repeatability and tighter compliance.

On the engineering side, our capabilities span EWIS, Electrical Panel Assemblies, Embedded Electronics, Fibre Optics, System Integration and Automatic Test Equipment. Through the BTS model, we deliver complete lifecycle responsibility—from concept design and prototyping to qualification and serial manufacturing—allowing us to support next-generation aerospace and defence platforms with greater

agility. These capabilities are reinforced by global certifications including AS9100 Rev D, NADCAP, ISO 27001 and cybersecurity frameworks aligned with NIST SP 800-171, enabling us to meet the stringent expectations of global defence OEMs.

How is Rosell Techsys addressing workforce development and sustainability goals while maintaining global quality standards?

Talent development and sustainability form the foundation of our long-term strategy. The Rosell School of Learning (RSL), established under the Skill India initiative, provides structured skilling, certification and leadership development. It ensures that our workforce stays aligned with evolving aerospace technologies and global quality benchmarks. Our **IGBC Gold-certified** Bengaluru facility reflects our commitment to responsible operations, energy efficiency and safe, hygienic working environments. Inclusion is equally important, we actively employ women and Persons with Disabilities across functions, supported by structured training and career development. This balanced approach enables Rosell Techsys to deliver globally competitive, high-reliability solutions while building a resilient and future-ready organisation. ■