

### **Siemens showcases cutting-edge rail technologies driving India's rail transformation at IREE 2025**

- **Showcases an integrated portfolio spanning signaling, electrification, rolling stock, digital solutions and smart infrastructure**
- **Reinforces 70+ year partnership with Indian Railways and commitment to Make in India, for India and the world**

Siemens Limited is showcasing its comprehensive portfolio of next-generation rail technologies, infrastructure solutions and digital innovations at the 16th International Railway Equipment Exhibition (IREE) 2025, Asia's largest event for the rail transportation sector. Aligning with this year's theme 'Global Platform for Railway, Metro Technology & Services', Siemens is demonstrating how its technologies are reshaping India's rail transportation landscape.

Rajeev Joisar, CEO, Mobility Business, Siemens Limited said, "India is emerging as a global benchmark for rail transformation. Our integrated portfolio from signaling and electrification to rolling stock and digital services enables operators to maximize network capacity, achieve 100% system availability and create world-class passenger experiences. We are proud to work alongside Indian Railways and urban metros to deliver safer journeys, greener operations and world-class passenger experiences."

Under the banner 'We Transform Mobility in India', Siemens is showcasing how it is enabling safer, greener and more efficient transport systems through real-time digitalization, advanced electrification, and localized manufacturing. The company's innovations support India's goals of 100% railway electrification, net-zero emissions and enhanced passenger convenience.

At IREE 2025, the Siemens' booth features a live experience where customers, policymakers and industry stakeholders can explore breakthrough solutions through interactive and immersive digital experience. The showcase highlights Siemens' expertise across the entire rail value chain, including:

- Rail Infrastructure Signaling – Cloud Interlocking DS3, WESTRACE electronic interlocking, Communications-Based Train Control (CBTC), axle counting, India's indigenous Kavach Automatic Train Protection system and cybersecurity-enabled signaling platforms
- Rolling Stock & 9000 HP E-Locomotive – Designed and manufactured under Make in India with approximately 90% localization. Visitors can experience the locomotive's Digital Twin and Driver Assistance System for enhanced efficiency and safety
- Rail Electrification Solutions – Rigid Overhead Catenary System (ROCS) technology, Static Frequency Converters (SFC), substations, SCADA systems and grid-integration solutions delivering reliable, energy-efficient electrification
- Digital Rail Solutions – RailXplore Asset Performance Monitoring for predictive maintenance, cybersecurity integration, and Mobility-as-a-Service (MaaS) platforms enabling seamless multimodal travel
- Smart Infrastructure – Advanced building safety systems and intelligent switchgear that ensure operational reliability and energy efficiency in rail operations

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