

LTIMindtree Joins India's First Quantum Valley in Amaravati in Collaboration with Government of Andhra Pradesh and Industry Partners

Amaravati, India – August 11, 2025: [LTIMindtree](#) [NSE: LTIM, BSE: 540005], a global technology consulting and digital solutions company, along with its parent group – Larsen & Toubro (L&T), India's leading engineering and technology conglomerate, underscored their commitment to help develop Amaravati Quantum Valley India's first quantum technology hub at a recently concluded event in Amaravati. This strategic collaboration positions LTIMindtree and L&T as core technology and infrastructure partners, working in collaboration with GoAP, IBM, and the broader quantum ecosystem to create a world-class innovation destination.

Through this collaboration, LTIMindtree Quantum Centre of Excellence (CoE) will play the role of a deep tech research partner alongside members of the tech park, driving quantum incubation and applied research that translates fundamental science into industrial and societal applications. L&T will spearhead the design, development, and management of the Amaravati Quantum Valley's infrastructure, leveraging its expertise in large-scale construction and contributing to the creation of its foundational assets.

A centrepiece of the project will be the Quantum Computing Centre, where IBM and the Andhra Pradesh Government recently announced plans to deploy an IBM Quantum System Two, which would be the largest quantum computer in India as currently envisioned. L&T is working with IBM to meticulously strategize and address complex building structure requirements necessary to deploy quantum computers. Plans for this iconic centre are progressing rapidly, laying a solid foundation for a future-ready environment.

"Advanced computing is redefining innovation. Through our Quantum Centre of Excellence, LTIMindtree is driving deep tech research and incubation—translating fundamental science into industrial and societal impact. We are proud to take this journey forward in alignment with the Amaravati Quantum Valley and the overall National Quantum Mission", said **Venu Lambu, CEO and Managing Director, LTIMindtree**.

The Amaravati Quantum Valley will feature:

- **State-of-the-art R&D facilities** for quantum and classical computing.
- **Collaborative workspaces** for academia, startups, industry, and government.
- **Flexible office spaces** for enterprises and research teams.
- **Event and community zones** for conferences, hackathons, workshops, and public outreach.

By fostering cross-sector collaboration, the Quantum Valley Tech Park will serve as a vibrant nexus for academia, industry, startups, and government positioning India as a global leader in the field.

About LTIMindtree:

LTIMindtree is a global technology consulting and digital solutions company that enables enterprises across industries to reimagine business models, accelerate innovation, and maximize growth by harnessing digital technologies. As a digital transformation partner to more than 700 clients, LTIMindtree brings extensive domain and technology expertise to help drive superior competitive differentiation, customer experiences, and business outcomes in a converging world. Powered by 83,000+ talented and entrepreneurial professionals across more than 40 countries, LTIMindtree — a Larsen & Toubro Group company — solves the most complex business challenges and delivers transformation at scale. For more information, please visit www.ltimindtree.com.

About L&T:

Larsen & Toubro is a USD 30 billion Indian multinational engaged in EPC Projects, Hi-Tech Manufacturing, and Services, operating across multiple geographies. A strong, customer-focused approach and the constant quest for top-class quality have enabled L&T to attain and sustain leadership in its major lines of business for eight decades.

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