

# LTIMindtree and AT&T Partner to Build Specialized Connected & Smart Manufacturing IoT Solutions



Partnership to leverage digital technologies at scale to provide connected outcomes and deliver actionable insights to the manufacturing industry.



- Provides IIoT, AI, ML, Edge and Worker Safety solutions to enable highly connected & digitalized Smart Factories
- Strategic partner for Industry
- Industry 4.0 transformation journeys across the entire manufacturing value chain
- Enables real-time and analytics-driven insights for end-to-end visibility of manufacturing operations

### **Alliance Value**

- Ouantifiable business value
- Increased insights, predictive intelligence and real-time visibility
- Best-in-class ecosystem partners for full end-to-end offering
- Holistic approach to help clients deliver the business value Industry 4.0 can deliver
- 'Fit to purpose' technology solutions to alleviate challenges in manufacturing



- Leader in Gartner's Magic Quadrant for Network Services Global for 13<sup>th</sup> consecutive time
- 5G transformational business experience including Edge/Private Cellular/MEC
- Nation's best 5G network for the fourth straight year by Global Wireless Solutions
- Recognized as the Global Leader in IoT by Frost & Sullivan, Magic Quadrant and IDC



## Open-ended Innovation

Forge deep, direct connections with applications, clouds and customers



### **Accelerated Solutions**

Speed time-to-market and blast through barriers

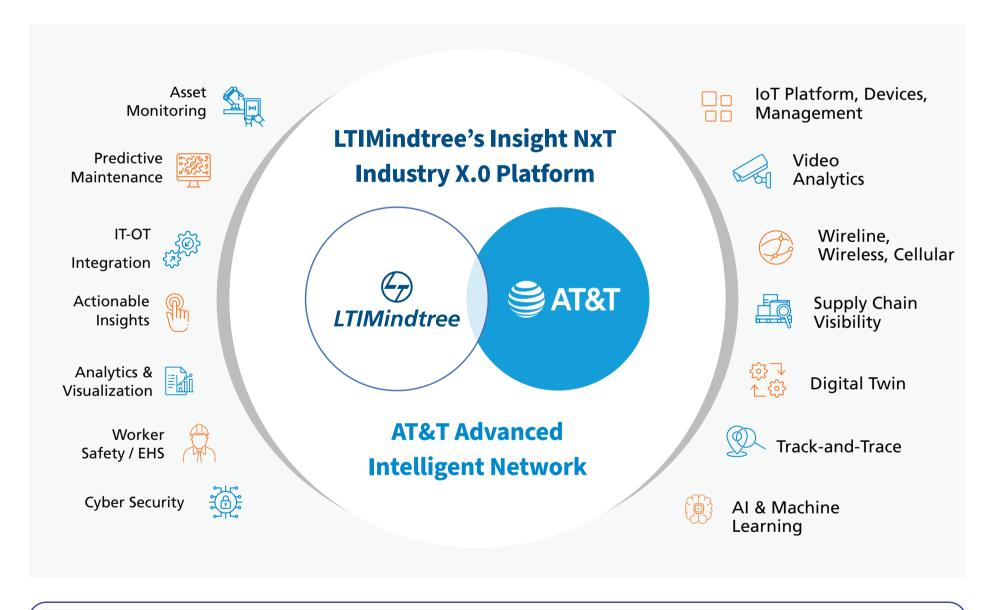


#### Network Leverage

Build on the best network for innovative applications

LTIMindtree and AT&T together provide Connected and Smart Manufacturing solutions, powered by LTIMindtree's AI-enabled Insight NxT platform, that enables Industry 4.0 and digital transformation across manufacturing operations. This solution also enables advanced capabilities for manufacturers including AI, machine learning, predictive maintenance, digital twin, supply chain visibility, sensorization of assets, augmented reality, and virtual reality training.

The results for our clients include significant improvements in plant-wide connectivity with highly secured wireless/wired/cellular networks, operation visibility, OEE, machine uptime and efficiency, product output and quality, predictive maintenance, operator productivity, worker safety, IT/OT integration, and energy management.



### Did you know?

To date, only 26% of manufacturers have implemented Industry 4.0 technologies. LTIMindtree and AT&T can help solve the lack of visibility, operational efficiencies, cybersecurity, and so much more!

#### **Remote Monitoring and Enabling the 5G Worker Advanced Logistics Maintenance Predictive Maintenance Immersive Training Material Acceptance** M Reduce training time and Al to minimize downtime and Inbound inspection with video improve productivity extend equipment lifetime sensors and Al **Remote Assist Quality Inspection Robotic Logistics** Expand reach of expert Improve quality control by Automated material movement automatically detecting defects resources with AR/VR to enhance efficiency **Robotic Machines Safety & Labor Monitoring Intelligent Warehouses** Co-bots reduce worker injury Video analytics to reduce safety Data-driven management of and increase efficiency incidents and increase efficiency people, equipment and environment

Together, we deliver solutions that make businesses run more smoothly, efficiently, and securely.

For more information, please contact us

Getting business to the future, faster. **Together.**