



BROCHURE

Accelerate Your Sensors to Insights Journey

Digital Transformation -> Industry 4.0

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With a strong engineering heritage, expertise in Industrial IoT, and diverse industry expertise, LTIMindtree delivers cutting-edge Industry 4.0 solutions powered by smart technologies (Edge computing, cloud computing, AR/VR, Digital twin). We have helped global organizations transform businesses by elevating efficiency, agility, and sustainability of their operations and reinvent business model.

250+

Domain
Consultants

70+

Global
Clients

500+


Plants with
LTIMindtree
solution

300+





Transformational
Projects

55+

Tools &
Accelerators

A close-up photograph of an industrial welding process. A bright, intense orange and yellow flame is visible as a welding torch is applied to a metal component, creating a large amount of sparks and heat. The background is slightly blurred, showing other industrial machinery.

Future Ready Industry Focused Solutions

-  Smart Manufacturing
-  Connected solution
-  Smart spaces
-  Engineering and Services

Industry Focus



Industrial Manufacturing



Energy & Utilities



Lifesciences



Automotive & Aerospace



Engineering & Construction



Hi-Tech



Consumer Packaged Goods & Retail

Industry 4.0 Centre of Excellence



Competency & Capacity building



Technical Governance



Business Innovation Hub



Transformation Change Management

LTIMindtree Technology Accelerators

- IoT Data Validator
- Digital twin framework
- Device Data and Security Management
- Digital Work Instruction

LTIMindtree Solutions

- Connected Elevator
- Digital Command Centre
- Digital Solar
- Opera Water

Success Stories



Smart Manufacturing

- **10–15%** improvement in OEE and a cost reduction of **4 million USD/year** for a Global Industrial and Electrical equipment manufacturer
- Increment in production value by **12 million USD/year** and cost reduction by **15%** for a US-based pharma major



Connected Solutions

- Real-time monitoring of **200K+** elevator portfolio for elevator health index, failure prediction, and remote troubleshooting, resulting in a **20%** reduction in downtime and **10%** cost saving for a Global Elevator Manufacturer
- Connected **35000+** assets across construction sites, resulting in a **12%** improvement in productivity for a major Construction Company for Major Construction Company



Smart spaces

- Achieved an **85%** accurate energy forecast and a **30%** reduction in maintenance expenses for Asia's fastest-growing renewable energy company
- **25%** energy saving with smart campus solution for a major Conglomerate

Solving For The Great Restructuring

L&T Group Our rich heritage

\$19 Bn turnover

Engineering DNA

80 years of experience

Long-term global relationships

Our offerings



Digital
Consulting



Cloud



Data &
Analytics



Applications
Management



Enterprise
Solutions



RPA



IoT

Our offerings



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 81,000+ talented and entrepreneurial professionals across more than 30 countries, LTIMindtree —a Larsen & Toubro Group company — solves the most complex business challenges and delivers transformation at scale. For more information, please visit <https://www.ltimindtree.com/>