ESG Success Stories

Leading Utility Company in Nordics

“Solving for Green IT”
Reduced IT footprint through Green IT solution on software applications and hardware resource optimization
- 40% increase in Green IT index of software
- 15% reduction in energy costs/IT carbon footprint

Risk & Ratings Company in US

“Solving for Climate Risk Platform”
Developing Climate Risk Platform by integrating existing software for automating, scaling and customer on boarding process
- 30% reduction in customer onboarding time
- 90% reduced security risks

Leading EPC Firm Based Out of India

“Solving for ESG Reporting”
Helped automate the ESG journey across different subsidiaries through data integration
- 50% reduction in collaboration efforts
- Reporting time reduced by 40%
“Solving for Emission Management”
Developed platform for automating emission data capture and forecasting based on historical data
- 20% reduced operations cost
- 45% reduced development timeline

“Solving for ESG Reporting”
Automate and simplify complete ESG journey by integration between platforms, data gathering & across different sources
- 35% reduction in report generation time
- 40% reduced collaboration efforts

“Solving for Green IT”
Helped reduce IT carbon footprint by evaluating their software apps for Green IT index
- 35% increase in Green IT index of software
- 20% reduction IT carbon footprint

“Solving for Energy Transition”
Developing an application to help end users with suitability maps for setting renewable plants, blue/green sequestration
- Users identify the regions with 70% less efforts
- 45% faster data processing and reporting

“Solving for Green Fuel Station”
Smart energy management through centralized platform with enhanced visibility of distributed fuel stations
- 30% reduction in energy consumption
- Benchmarking of stations

“Solving for Asset Management”
Developed an intelligent platform, coupled with IoT offerings to manage large spread solar plants efficiently
- 99% asset availability and uptime
- Improved capacity utilization
“Solving for Green Building”
Optimized energy, water, waste through monitoring, automation of all load and sub-units
• Energy & Opex cost savings of around 60%
• 45% reduction in monthly energy consumption

“Solving for Product Sustainability”
Developed a comprehensive Scenario modelling for sustainability in product design stage
• Waste impact per consumer use reduced by 32%
• Avoided 55% of GHG by eco-fill

“Solving for GHG Accounting”
Platform to capture, compute and report different modes of business travel by employees
• 100% visibility in business travel
• Optimize business travel emission
• Compliant with sustainable framework

“Solving for Netzero”
Emissions management for one of units by integrating, tracking and forecasting of GHG emission data
• 50% reduction in collaboration efforts
• 40% faster replication of model for other units

“Solving for Connected Worker”
Implemented worker RFID tagging and video monitoring to track workers and avoid safety non-compliance
• 100% visibility to zone-wise workforce availability
• Captured 10K+ non-compliances

“Solving for Reverse Supply Chain”
A unique identifier to provide visibility and traceability to validate fraud warranty claims
• 360° visibility of records & process data
• 35% reduction in Ops. data gathering
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 nearly 90,000 talented and entrepreneurial professionals across more than 30 countries, LTIMindtree — a Larsen & Toubro Group company — combines the industry-acclaimed strengths of erstwhile Larsen and Toubro Infotech and Mindtree in solving the most complex business challenges and delivering transformation at scale. For more information, please visit www.ltimindtree.com.