

Empowering the Energy & Utilities Sector with Smart Solutions

MOURI Tech is a trusted IT services provider helping global energy and utilities enterprises modernize operations, embrace digital transformation, and achieve sustainability goals. With expertise in engineering solutions and technology innovation, we empower businesses to thrive in a changing energy landscape.



Our Commitment to the Energy & Utilities Sector



Resilience & Efficiency Modernizing infrastructure for reliable operations.



Innovation & AutomationLeveraging AI and automation to streamline processes.



Sustainability & ESG
Helping clients accelerate
their net-zero journeys.

Industry Solutions

Modernization of Grid

- OT-IT Strategy and Roadmap (Systems & Data)
- Advances Distribution Management Systems (ADMS)
- Smart Metering (AMI 2.0) Implementation

Asset & Infrastructure Management

- Digital Twin and Lifecycle Optimization
- Condition Monitoring
- Tracking and Predictive Maintenance

NexGen Energy & Sustainability

- Distributed Energy Resource
 Management System (DERMS)
- Demand and Supply Management

Customer Service & Experience

- Omnichannel Customer Engagement Strategy
- Customer Information Systems (CIS)
- Field Operations Modernization





Trusted by Enterprises for Intelligent IT Transformation

Enterprise Solution (iERP)

- End-to-end ERP Services
- Workforce Management Solution
- Supply Chain and Procurement
- Enterprise Integration
- Enterprise Program Management
- IT Managed Services
- Enterprise AI

Cloud and Infrastructure

- S/I/P-aaS Services
- Datacenters and Network Operations
- Systems Integration
- Cybersecurity and Risk Management
- IOT and Edge Computing

Enterprise Digital Transformation

- Business Transformation and Operational Excellence
- Data Science and Engineering
- User Experience and Mobility Solution
- Digital Services Implementation
- Enterprise Automation



AI-Powered Solutions for a Greener, Smarter Utility Future

Predictive Maintenance & Analytics

- Real-time monitoring and condition assessment
- Al-based failure prediction and risk mitigation

Water & Gas Pipeline Monitoring

- Al-powered leak detection and predictive maintenance
- Pressure anomaly tracking for risk prevention

AI-Powered Field Inspection

- Visual inspection automation using drones and Al
- Compliance tracking and reporting

Service Order Management

- Service Automation and Mobility
- Intelligent Field Service Management

Grid Planner AI Agent

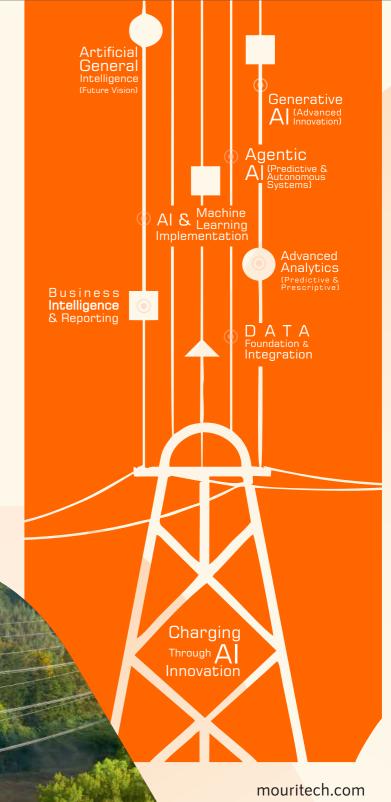
- Intelligent grid expansion planning with predictive modeling
- Energy load balancing for efficiency

Renewable Energy Optimization

- Real-time performance monitoring for solar, wind, and hydro plants
- Predictive maintenance to prevent downtime

Vegetation Management AI Agent

- Al-driven vegetation risk assessment for power lines and pipelines
- Automated encroachment detection to prevent service disruptions
- Predictive trimming recommendations for wildfire mitigation







Get Future-Ready!

Empower your energy and utilities business with smarter solutions and seamless transformation.

Contact us today to discuss how MOURI Tech can help you achieve digital excellence.



www.mouritech.com

