

TURTLE



Rethinking Energy. Advancing Tomorrow.

Value Services & Commercial Innovation Capabilities



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WHAT MAKES TURTLE DIFFERENT



We are **privately owned** & **family-operated**

Our unique structure empowers us to move with the agility of a startup while delivering with the scale, innovation, and ambition of a billion-dollar enterprise.



100+ years of delivery value

With **over 102 years of earned trust** since our founding in 1923, we bring unmatched supply chain resilience and a proven legacy of excellence. We've successfully delivered **over 50,000 projects** globally, including thousands of complex, multi-million-dollar solutions tailored to the needs of industry leaders. That's why customers come to us and stay with us for decades.



50,000+
Projects delivered
globally



4th Generation
Family
Leadership



Silver EcoVadis
Sustainability
Rating



UN Global Compact
Active
Membership



Certified
Women's business
enterprise

Commercial innovation is in our DNA

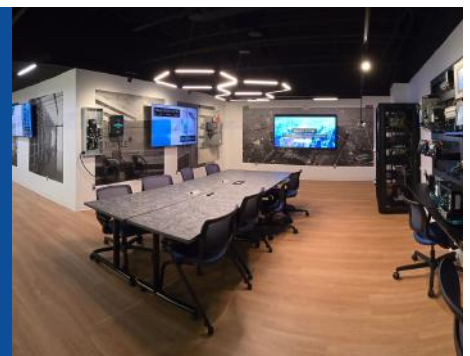
We lead and invest in what's next. From using **GenAI** to accelerate smarter, faster estimates and bid strategies, to building custom **digital portals** tailored to customer needs, we don't just support your business— we strengthen it.

Turtle TMRW Lab is a future-focused environment designed to spark innovation, accelerate customer success, and drive technical and industry transformation.

Turtle TMRW Mapping sessions align cross-functional teams on shared goals, surface opportunities, and accelerate smarter outcomes through data-driven strategies that harness agentic AI, machine learning, and process mining.

TURTLE
TMRW
LAB

TURTLE
TMRW
MAPPING



VALUE-ADDED SERVICES



We deliver innovative, technology-driven solutions and value-added services that **optimize performance, reduce costs, and empower customers** with actionable insights.



Custom Kitting & Staging

Pre-assembled kits labeled per project zone reduce labor waste and streamline jobsite logistics.



Embedded On-Site Teams

Technicians and buyers work as an extension of your staff to drive continuous improvement and supply chain efficiency.



Forecasting & Inventory Optimization

Combines predictive modeling, ERP analytics, and inventory insights to align supply with project needs and vendor production.



Industrial Vending & On-Site Storage

Point-of-use vending machines and pre-stocked trailers provide secure 24/7 access to critical supplies, reducing transport and downtime.



Intelligent MRO Analytics Platform

Customizable GenAI-powered platform providing automated dashboards, spend visibility, and predictive analytics for strategic procurement decision-making.



Lighting & Facility Optimization

Comprehensive audits and energy visibility tools lead to smart LED retrofits, rebate management, and automation to cut costs and extend system life.



Panel Shop

Custom panels configured to specifications and code compliance that reduce inspection and lead time delays, field rework, and installation costs.



Switchgear Lifecycle Services

End-to-end solutions from design to preventative maintenance for resilient low, medium, and high-voltage systems.



Value Engineering (VE)

Review specs to offer cost-saving alternatives that improve total value while maintaining quality and timeline.

ADVANCED TECHNOLOGIES



We deliver turnkey end-to-end infrastructure modernization solutions—from switchgear and PLCs to network design and security—that help transform how businesses integrate IT and OT and achieve **maximum efficiency, security, and measurable bottom-line results.**



Compliance

EH&S solutions, environmental permitting, continuous emission monitoring, specialty construction testing, and risk assessment services to ensure regulatory compliance.



Digital Transformation

Comprehensive IT and OT infrastructure solutions including network assessment and design, managed services, and integrated cyber-physical security to drive secure growth.



Industrial Automation

Complete lifecycle support from installed base evaluation to preventative maintenance, field services, parts management, and virtual training to maximize asset reliability.



Operational Excellence

Advanced integration of SCADA systems, digital twins, industrial IoT, automation controls, and balance of plant automation to optimize performance and efficiency.



Proactive Cybersecurity

End-to-end security solutions including penetration testing, threat monitoring, vulnerability management, and training to protect your critical assets.



Retrofitting & Modernization

Legacy system upgrades including PLCs, VFDs, and industrial software modernization to extend equipment life and improve operational efficiency.

TRIANGLE

Scope 1, 2, & 3 Innovation

Triangle's AssetOS platform delivers emissions tracking, automated reporting, and carbon credit minting to drive compliance and sustainability banking gains.



Sensor Infrastructure & Monitoring

Automated monitoring solutions including transformer health, battery analysis, and predictive maintenance sensors with real-time data collection and analytics.



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