

RENEWABLE ENERGY PROJECT & CONSTRUCTION MANAGEMENT

RENEWABLE ENERGY SOLUTIONS

As trusted partners in the renewable energy industry, EN Consulting offers extensive experience and depth of knowledge across the entire industry of electric generation, transmission, distribution, and battery storage. We help owners and EPCs drive successful energy projects and construction management from planning all the way to completion.

Our comprehensive suite of services includes project management, engineering, and commissioning services to identify challenges and guide our clients in solving technical issues that could otherwise affect the ongoing viability of their projects.



The EN Consulting team also delivers expert assistance in permitting, project budgeting, substation engineering, vendor procurement, and management of the technical, regulatory, and operational aspects of renewable projects. That comprehensive approach includes services across the spectrum of the renewable energy field.

SERVICES

Project & Program Management

- Planning, execution, monitoring, and close-out
- Resource coordination and allocation
- Permitting and licensing coordination
- Outage plan development, coordination, and implementation

Project & Program Controls

- Project schedule development and management
- Cost estimation, budget development, and tracking
- Cash flow development and variance management
- Contract administration and management

Construction Management

- Local, state, and federal guidelines compliance
- Daily coordination of on-site contractors
- Engineering, design, and construction standards compliance

Commissioning Engineering

- Drawing review and best practices
- Technical expertise
- Lead testing and commissioning activities
- Substation commissioning
- Substation engineering
- Relays and protection engineering
- Reverse engineering of substation control components
- Uninterruptible Power Supply (UPS)
- Transformer testing analysis and trending

