

0&M

The experts powering plants



Proven solutions for performance and profit

We are the experts that efficiently manage, maintain and control your plant. Our comprehensive and scalable Operations & Maintenance (O&M) solutions optimize your energy operations for long-term performance; reducing downtime, maintaining peak efficiency and generating maximum revenue.

Core capabilities and offerings



Maximize availability



Outage planning Environmental compliance



Plan execution



Plant optimization



Reliable operations



Risk mitigation



Timely event investigation and resolution

Services

Comprehensive third-party Care, Custody and Control (CCC)



Our processes and streamlined mobilization result in superior performance and reliability.

Management of all governmental requirements and mandates



Achieve and exceed health and safety, ethics, environmental and governmental compliance goals.

Optimization and upgrades for your equipment performance



We provide the unique scale and in-house capabilities to optimize your plant's life cycle value.

Remote operations and performance diagnostics



Our performance center remotely manages, monitors and optimizes your plant, 24 x7.

Benefits

Optimizing operational performance and plant availability



We are one of the top performers in Operations and Maintenance. Using specialized knowledge, experience, proven processes and personalized services to maximize uptime and mitigate risks.

Powering profitability through effective operations and management

Our comprehensive O&M solutions maximize your return on investment. We implement effective management operations and bespoke full-scope maintenance strategies that ensure peak efficiency.

Reliable, safe, regulation and NERC compliant power plant solutions



Never compromise on safety. Our regulatory processes, programs, and training ensures your health and safety, ethics, environmental, and NERC governmental compliance objectives are met.

Our experience

100+

Facilities managed

40+

GW of Power Generation managed

Countries



Fleet experience

GT unit types

· LM2500

· LM6000

· Frame 5

· 6B, 6FA

· 7EA, 7FA

· 7HA

Siemens/WH

· SGT-A65

· V84

· 251B · 501D

· 501F

· 501GMHI

· 501G

ST unit types Other

· GF

Other OEMs

GT24B

P&W FT8.

FT4, GG4

Centaur 50

GE/Alstom

Hvdro

· Agri-Biofuel

- · Siemens Mitsubishi
- · Toshiba
- · Alstom
- · Solar® T60, · ABB

Plants types



- · Combined cycle power plants
- · Simple cycle power plants
- · Cogeneration facilities
- · Thermal, renewable and mining operations



7 characteristics of a healthy plant

To meet the key drivers of our customers, EthosEnergy O&M team focuses on the following characteristics. Each of them is backed by a set of processes to achieve quality and consistency, resulting in a level of execution that provides an unrivaled competitive advantage.



People: recruit, develop and retain



Safety of employees, contractors, and the public



Operate the facility within design parameters



Regulatory compliance: environmental, FERC and NERC



Maintain the facility to prudent industry practices



Risk management: identify, mitigate and manage



Financial responsibility: make sound financial decisions

Our purpose

EthosEnergy is committed to making energy affordable, available and sustainable for everyone, everywhere.

