Imagine consistently maximizing the profitability of your power assets along with having the flexibility to adapt your operation over time as your desired outcomes change. And what if you could do all that by applying the most advanced technology combined with long term financial predictability? A GE O&M solution provides just that, as well as the peace of mind for the owner that comes with predictive analytics and a proactive partner. Focus on your core competencies while GE manages your power plant operations.

Dynamic Markets, Flexible Solutions

With our highly flexible and customized O&M service solutions from training or advisory to full power plant O&M, GE is partnering to achieve your desired business objectives. Our solutions will grow the value of your asset over time. We continuously strive to maximize and optimize the KPIs that matter most to your business strategy and operating profile. Flexibility for us means adapting to your specific key metrics over time to keep your business profitable in the long term.

Technical Expertise

GE technology can be found in 90% of power utilities worldwide: our commitment to innovation and technological breakthrough creates exceptional O&M performance every day.

Operational Excellence

50 years of O&M expertise in combination with our innovative data analytics guarantees safe and reliable plant operation, outperforming on all Key Performance Indicator’s.

Digital Fitness

GE’s Total Plant Approach embraces deep domain expertise on OEM and oOEM equipment, enhanced with our world leading digital tools suite driving cost down and performance up.

Digital Operation and Maintenance

World’s largest monitored fleet

>50M data elements monitored daily

>120M analyzed operating hours

Operation data of 500+ O&M assets

1300 O&M experts in 19 countries

MAXIMIZING PERFORMANCE | REDUCING COST | INCREASING PROFITABILITY
GE O&M Service Portfolio

Management

- Quality Framework and Processes
- EHS Framework and Processes
- Digital Power Plant Set-up
- Redundancy Conception
- Compliance Management Tools
- EPC Interface Consulting

Operations

- Power Plant Operation
- Remote Operations (on-site/off-site)
- Routine Maintenance
- Predictive Maintenance
  - Digital Analytics Based (Predix)
- Planned Maintenance
- Unplanned Maintenance
- Monitoring & Diagnostics
- O&M Performance Guarantees

Mobilization

- Operations Set-up and Structure
- Maintenance Procedures Set-up
- Site Maintenance Readiness
- Initial Spare Parts Definition
- CMMS* Customized by GE
  - Computerized Maintenance Management System
- Staffing and Recruitment

Digital Platforms

- Asset Performance Management
- Operational Optimization
- Business Optimization
- Remote Control (optional)

Center of Excellence

- Technology and Know-how
- Plant Assessment – Due Diligence
- Tailored Consulting Solutions

Training

- Onsite
- Classroom
- Online – Virtual
- Specialist
- Customer specific Simulator

FLEXIBILITY FROM SELECTED PRODUCTS TO FULL O&M SOLUTIONS
About GE
GE (NYSE: GE) is the world's Digital Industrial Company, transforming industry with software-defined machines and solutions that are connected, responsive, and predictive.
GE is organized around a global exchange of knowledge, the “GE Store,” through which each business shares and accesses the same technology, markets, structure, and intellect. Each invention further fuels innovation and application across our industrial sectors.

With people, services, technology and scale, GE delivers better outcomes for customers by speaking the language of industry.