



Remote Operations

Remote Control Center

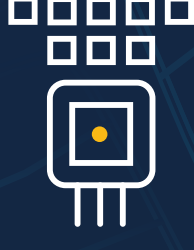


Remote Expert



Operate from anywhere

Plant Control Room



Mobile Worker



View only for assets not in control

Pop-out for Control Management

Pop-outs to confirm entries

Unlock to access UI



GE Digital Remote Operations software provides Power Generation operators with remote and mobile worker access to onsite plant monitoring and control systems – all in a safe, secure and NERC-CIP compliant package.

Safety-first mobile use experience

“The pandemic and its economic impact have ignited and accelerated permanent operational changes across industries. A solution like GE Digital’s Remote Operations is needed to enable Power Generators and other industrial organizations to adopt remote staffing, centralized and flexible resourcing, and autonomous operations.”

- Kevin Prouty, IDC

Customer Adoption Goals

GE Remote Operations can be both a long-term strategic pillar and a timely solution for current operating objectives. Beyond contingency operations, our customers typically have several of these common goals.



Fleet operations center



Un-staffed plant operations



Leveraged expertise and support



3rd party monitoring & support



Onsite mobility and collaboration



Flexible worker location



Contingency Operations

Customer Testimonials



“GE Remote Operations is an important technology pillar, enabling contingency operations, digital worker capabilities, and our continuing drive towards toward intelligent and efficient operations at every level.”

-Ron Rodrique, AES Site Manager



“A key objective of adding Remote Operations capability to the power plant is to empower our workforce and improve safety not only with remote location flexibility, but also within the plant.”

-Bob Emmott, Executive Vice President and COO

Customers worldwide are adopting Remote Operations.

Here are a few examples and their adoption goals.

Customers

Use Case Detail

Fortune 500 US Generator

Weather-Proof Operations

Remote management of zero-staff simple cycle peaking units located in a storm-prone coastal area

Latin American Power Generator

On-Site Staff Efficiency

Mobile flexibility and productivity for in-plant operators and maintenance staff of multi-plant facility

US State-wide Utility Company

Reliable Remote Startup

Remote startup and troubleshooting verification of distant gas peaking facility prior to dispatching an onsite operator

Middle Eastern Country Utility

External Monitoring & Support

Facilitate 3rd party and EPC monitoring and interactive support of multi-plant facility

Fortune 500 Global Power Company

Multi-Plant Control Flexibility

Flexible operating model between two local plants plus enablement of North American fleet-wide operating center

North American EPC

From Construction to Operation

Standardized tool to expedite plant construction, testing, and break-in, including optional customer adoption

Remote Operations: Operate from anywhere

Find Out More

