

GE brings complete solutions to generate, deliver, utilize and control your energy

### Power Delivery

- Power System Upgrades and Retrofits
- Transformer Inspection, Testing, Repair & Remanufacturing
- Breaker and Relay Testing Services
- Arc Flash Hazard Analysis
- Load Flow, Harmonic and Protective Relay Studies
- Automatic Transfer Systems
- Substation Design/Build/Repair
- Critical Power Systems
- Predictive & Preventative Maintenance
- Cooling System Upgrades

### Power Utilization

- Power System Studies & Analysis
- Energy Consulting – Repowering
- Non-Destructive Testing Services
- Mechanical Equipment Solutions and Repairs
- Motor Repair, Replace and Upgrading
- AC and DC Drive Systems and Retrofits
- Condition Forecaster™ – Predictive Maintenance for Motors
- Transportation Repair and Exchange Solutions
- PLC, HMI and SCADA Systems
- Remote Monitoring & Diagnostics
- High Speed Load Shedding
- Custom Panel and Skid Manufacturing
- Board Installation and Repair

### Compression

- Conversions, Modifications & Upgrades
- Full Power Train Solutions



Comprehensive multi-vendor service solutions aimed to increase your output and enhance your profitability

### On Demand & Emergency Services

- 24 x 7 x 365 Emergency Services & Parts Support
- Installation, Start-up & Commissioning
- Feasibility/Engineering Studies
- Assessment/Inspection/Testing
- Consulting - Power, Drives, Energy
- Outages
- Repair and Product Replacement
- Parts - New and Remanufactured

### Training

- Electrical Safety
- Drives & Controls
- Power Equipment
- Power Management



## Disaster Recovery

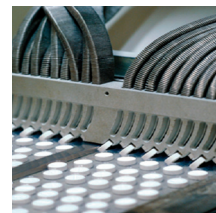
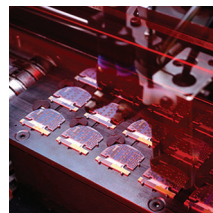
- Access To Resources  
(Engineers, Craft, Technicians)
- Equipment Condition Assessments – Power Systems, Drives
  - Recommendations - Repair/Replace
  - Repair Coordination
  - Test Equipment
  - Multi-Vendor
- Specify/Source Replacement Equipment
- Site Management and Logistics
  - Engineering Support
  - Technical Direction
  - Craft Labor
  - Communication Command Center
  - Installation, Start-up and Commissioning
- Emergency Repair

## Service Agreements

- Maintenance/Service Contracts
- OnSite Support<sup>SM</sup> Remote Monitoring & Diagnostics
- Preventive/Planned/Unplanned Maintenance
- Resident Technical Services
- Staffing Services - Multi-Discipline Engineers, Designers, Technicians, CAD and Other Technical Personnel
- Equipment Exchange Programs
- Repair Service Agreements

## Power Generation

- Evaluation and Asset Optimization
- Conversions, Modifications & Upgrades
- Control System and Excitation Retrofits
- Distributed Generation
- Electrical and Mechanical Testing
- Cooling System Upgrades
- Environmental – Emissions Monitoring, Testing and Control Retrofits
- Generator Field Exchange
- Hydro Power – Repairs and Services
- Boiler Optimization Services
- Generation Equipment Services, Repairs & Parts



**GE Energy... quality products and services, strong project management expertise, broad multi-vendor service offerings and a global network of over 60 repair facilities and 5000+ field engineers and technicians.**

For more information, contact your GE Energy sales representative or visit [www.ge-energy.com/industrial](http://www.ge-energy.com/industrial)

24 HR Service – 800-533-5885

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