GAS TURBINE
SERVICE SOLUTIONS
UNLOCK THE POTENTIAL OF YOUR FLEET WITH INDUSTRY-PROVEN EXPERTISE AND TECHNOLOGY

www.gepower.com
WE OFFER

With one of the largest services portfolio in the industry, Power Services can now deliver solutions to support Siemens and Mitsubishi 501F gas turbines. Team with one trusted partner that has the flexibility to solve any combination of needs across your entire plant.

CORE HARDWARE

TURBINE MAINTENANCE AND REPAIRS

MULTI-YEAR AGREEMENTS

DIGITAL SOLUTIONS

PLANT OPERATIONS AND MAINTENANCE
OUTAGE SERVICES

CORE HARDWARE
GE provides comprehensive hardware solutions that can improve maintenance cycles and system performance.

**Compressor**
- ✔ Full coverage for all rows
- ✔ Rotor lifetime extension program

**Combustor**
- ✔ 24K interval hardware (with plans to extend)
- ✔ Fully compatible hardware
- ✔ Standardized direct replacement system for single and dual fuel

**Hot Gas Path**
- ✔ Full set of blades and vanes
- ✔ Ring segment
- ✔ Innerstate seal housing
- ✔ Turbine blade
- ✔ Extended interval and life parts

TURBINE MAINTENANCE AND REPAIRS
- • Gain access to GE outage management expertise and processes through our dedicated global field support network
- • Worldwide network of shops ensure local presence with global reach
- • Repair for Performance* with patented technology for life extension of existing parts
MULTI-YEAR AGREEMENTS

- Flexible service agreements to meet changing operational and business needs
- Cover assets from multiple OEMs under a single set of terms
- Realize a better running plant through improvements in performance and operational excellence

EXPECTED OUTCOMES

<table>
<thead>
<tr>
<th>Reliability</th>
<th>Availability</th>
<th>Output and Efficiency</th>
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<tbody>
<tr>
<td>Fewer forced outages</td>
<td>Reduced outage cycle time</td>
<td>Increased output</td>
</tr>
<tr>
<td>Faster return to operation</td>
<td>Improvement of maintenance intervals</td>
<td>Reduced fuel burn</td>
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DIGITAL SOLUTIONS

- Run predictive analysis with Monitoring and Diagnostics (M&D) that uses 300+ algorithms
- Foresee and sidestep issues before they occur with asset monitoring
- Create plant level solutions that align operational and business readiness
230 years of power generation services experience

Nearly 50 repair shops in 25 countries

3,200+ monitored gas plant assets across numerous OEMs

24/7 Monitoring and Diagnostics
To find out more about this offering, contact your Power Services sales representative or visit www.gepower.com