

AERO DEPOT

From scheduled maintenance to emergency outages, our team delivers responsiveness and expertise across all your maintenance needs. ProEnergy's AeroAdvantage is setting industry standards for comprehensive assessment, repair and optimization of aeroderivative LM6000 and LM2500 turbines.

ADVANTAGES

- Quicker response time to unplanned outages
- Faster service turnaround, resulting in minimal downtime
- Menu-driven flexibility tailored to your specific needs
- Extensive inventory of new and repaired parts
- Innovative management and tracking of assets
- Single source provider for all your aeroderivative service needs
- Centrally located Level IV Aero service facility
- In-house repairs and manufacturing



OUR APPROACH

Utilizing a revolutionary software platform, our certified AeroAdvantage technicians begin with a thorough analysis of our customer's aeroderivative turbine equipment. Through a consultative process, we look to understand each customer's operating requirements and suggest ways to help maximize the reliability and efficiency of their assets. We build a comprehensive list of recommended services, both immediate and future—taking into account equipment age, fired hours, plant environment, budget and timelines. AeroAdvantage's menu-driven flexibility means you'll never pay for a service you don't need.

OUR EXPERTISE

From a single rotable hot section to a major overhaul, our innovative software, streamlined processes and comprehensive expertise ensure every project is executed with integrity, transparency and precision. Leveraging our state-of-the-art facilities, including the **only Independent**Level IV Aero Depot and string test facility in the United States, the AeroAdvantage team boasts unmatched quality and turnaround times. Our in-house engineering and technical teams are supported with an on-site metallurgy laboratory and non-destructive evaluation capabilities for incoming inspection and evaluation of each gas turbine received for service.

TECHNOLOGY SERVICED

GE LM2500 & LM6000



INSPECTIONS & SERVICES INCLUDE:

- Emergency and Planned Outage Maintenance
- Borescope Inspections
- Package Inspections & Maintenance
- Alignment Verification
- Service Bulletin Compliance
- Fuel & SPRINT Nozzles, Accessories and Components
- Hot Section Repair (HSR)
- Rotable Exchange Advantages
- Engine Overhaul
- Emergency Shop Repairs
- Generator Minor and Major Inspections
- Lease Engine Availability

