



STEAM PATH REPAIR

At Orbital Energy Services, our first priority is to minimize your steam turbine repair cost. By utilizing state-of-the-art processes backed with highly advanced technology and skilled technicians, we provide solutions for all of your steam path repair needs, quickly and cost-effectively. Orbital Energy Services offers comprehensive Turbine Parts and Steam Path Repair Services:

STATIONARY COMPONENTS

- · Nozzle & Diaphragm Refurbishing
- Blade Ring Refurbishing & Replacement Parts
- Computerized Area Checks
- · Seal & Packing Replacements & Machining
- Complete NDE Services
- Dish Removal & Re-rounding Services

ROTATING COMPONENTS

- · Blade/Bucket Replacement
- **Erosion Shield Replacement**
- Lashing Lug Weld Repair
- · Tennon Welding & Refurbishing
- Cover Replacement
- Bore Plug Removal & Installation

FULL WELDING & HEAT TREATING CAPABILITIES

- · Partition and Blade Rings
- Integral Root Radial Seals
- Set-Back Faces
- · Packing and Seal Hook Fits
- · Crush Pins
- · Joint Faces



