

# Rotating Machines

A globally recognized expert in rotating capital plant, Quartzelec delivers support solutions for a wide range of UK and worldwide customers

## Key Capabilities

- | Lifetime care and maintenance packages including long term service agreements (LTSA's) and life extension programmes (LEP's)
- | Machine outage works (annual, minor and major inspections together with diagnostic testing)
- | Machine refurbishment, repair and rewinds
- | Machine upgrades
- | Support for all OEM manufactured equipment
- | 24/7 support service

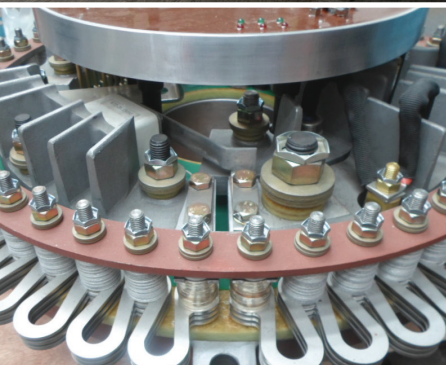
## Machine Scope

Extensive Experience in the repair, overhaul, rewind, refurbishment and service of:

- | AC Motors up to 13.8kV
- | AC Generators inc. turbo alternators up to 500MW
- | DC Motors
- | DC Generators
- | AVR's / Excitation Systems
- | Mechanical scope; Pumps, Fans, Gearboxes etc

**24 Hr Support**  
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Serving the following markets:

- Power Generation
- Hydro Electric Schemes
- Renewable Energy Schemes
- CHP Plants
- Oil, Gas & Pet Chem (On & Off Shore)
- Chemical
- Metals & Mining
- Marine and Defence

**Service and Maintenance Options**

Quartzelec can provide a tailored scope, suggesting various maintenance and refurbishment solutions including:

- Design and machine engineering
- Repair and refurbishment
- Installation and commissioning
- Site service
- Major overhauls
- Long Term Service Agreements
- Diagnostics and life assessment testing
- New equipment and spares supply

As a customer, you can rely on Quartzelec to provide a smart, proactive approach. Contact us to discuss your next project or to find out more about our range of services.

