

# Your Service Partner Sheffield Service Centre





# The Sulzer Advantage



# **Capabilities**

- High voltage (HV) and low voltage (LV) rewinds
- On-site services
- Coil Manufacture
- Pump repairs
- Mechanical machining
- Condition based monitoring
- Dynamic balancing

# **Facility**

- Facility size 14000 sq ft
- ISO9001, ISO 18001 ISO14001
- 20 tonne crane capacity
- 24/7 facility
- Collection and delivery service using Sulzer fleet of vehicles

# Your partner

- Optimise your operational efficiency with customised solutions
- Enhance your competitive advantage through energy efficiency, improved production output and extended maintenance cycles
- Dedicated service personnel can be at any site for emergency call-out, assessment and repair, 24 hours a day – 365 days a year

# **Taking on Your Challenges**

Reliable quality and delivery are ensured through a combination of in-depth technical expertise and first-class engineering facilities. Meeting your requirements means finding the best possible solution with you.

### **HV** and **LV** rewinds

### You benefit from:

- · Inspection and electrical testing
- Low, medium and high voltage motor rewinds
- · Generator rewinds
- · Servo motor repairs
- Repair, refurbishment and remanufacture of parts
- · Coil manufacture and supply
- 24/7 rapid response and field service
- Service agreements and frameworks
- Up to 11Kv generator repairs



## **Mechanical works**

### You benefit from:

- Custom machining solutions to suit your needs within the reclamation process
- Machining processes including turning, boring, milling and grinding
- · Service agreements
- 24/7 rapid response and site services
- · Parts machining
- · In-situ machining
- Reverse engineering of existing parts
- Fabrication works
- In House Dynamic Balancing



### **Field services**

#### You benefit from:

- 24/7 rapid response and field service
- Fully equipped site vehicles
- Laser alignment
- · Vibration analysis
- Experienced field service teams
- In-situ machining
- Motor installations
- · Service agreements
- Planned on-site maintenance and repairs
- On-site balancing
- Thermography
- Motor and Generator inspections



# **Pump repairs**

### You benefit from:

- High quality cost effective repair service
- Mechanical inspections
- Troubleshooting
- · Repair and overhaul
- Predictive maintenance
- Hydraulic upgrades
- Oil analysis, filtration and maintenance
- Centrifugal pump repairs and overhaul (high & low pressure) - blower, vacuum, submersible and self-priming
- Associated equipment repairs: valves, gearboxes, fans and compressors



## Sectors we operate in

- Rail
- · Oil and gas
- Power generation
- Water
- Steel industries
- · Facility management
- · Petro chemical



## Sulzer Dowding & Mills

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