

# Your service partner Service solutions for the mining industry



## Taking on your challenges

Your rotating equipment needs to have the highest levels of reliability. With our customized service solutions, we support you in improving the life cycle of your machines and keeping downtime at a minimum.

### Efficiency

- Optimize your operational efficiency with our customized solutions
- Enhance your competitive advantage with our expertise through energy efficiency, improved production output, and extended maintenance cycles

### Your partner

- Find the best solutions together with our dedicated service teams
- Strategically located close to our customers with our service centers, we offer firstclass services 24/7

### Reliability

- Rapid turnaround to minimize disruption and keep your projects on schedule
- Delivery of outstanding service solutions which can be implemented at any time to increase the reliability and availability of your equipment

Sulzer has a reputation for outstanding commitment to service quality and innovation. Our systematic and flexible approach guarantees the optimal solution for you. You benefit from minimized downtime and extended lifetime of your machinery. Leading-edge services from our workshops or at your site help to improve your operational efficiency.

- Diagnostic, testing, balancing
- Welding and machining
- On-site machining and repairs
- High voltage testing
- Field service
- On-site vibration analysis
- Spare parts and retrofits





## Services for you

Driven by the need to reduce emissions, fossil-fuel power producers are striving to more and more plant efficiency. Be it coal-fired or gas-fired power plants, Sulzer develops the right pumping solutions to answer every efficiency requirement.

### Mining industry equipment

Sulzer supports a wide range of mining equipment. Our experienced staff ensures that equipment is repaired to exact or improved standards and specifications.

- High voltage and low voltage AC and DC motors
- Sag mill and ball mill motors
- Drag line motors and generators
- Shovel motors and generators
- Explosion proof motors
- Automated Voltage Regulators (AVR)
- Haul truck, grader, dozer and scraper traction motors, alternators and auxiliary motors
- Pumps
- Transformers
- Alternators
- Generators
- Underground mining motors
- Gearboxes

### Coil production

Our coil shops manufacture replacement coils for electric wheel motors, generator stators, drag line armatures and synchronous rotors and stators. Any brand of coil can be re-engineered rapidly or may already be in our extensive database of over 10'000 coil designs. We upgrade older insulation classes and insulation systems to make them more robust and to improve reliability. We also manufacture, re-design, and re-insulate all types of main field coils and interpoles with the latest class of insulation.

### Long-term service partner

Our combination of in-depth technical expertise and first-class engineering facilities provides you with one single access point for all services you may need. We work with you to understand your challenges to tailor the optimal solution for you. We go beyond the ability to deliver, we offer the full breadth and depth of service that you require.









#### www.sulzer.com

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