

# Purwakarta service center 'Big bay 2' expansion

Customers can now take advantage of a new dedicated repair facility for large rotating machinery. Designed to deliver rapid maintenance services, 'Big bay 2' is fitted with high-capacity equipment to streamline manufacturing and overhaul projects.

Our Purwakarta service center has also enhanced its capabilities in the repair and servicing of aero derivative and light industrial turbines (LIT) as well as hot gas path components. Improved performance and reliability of your rotating equipment can be achieved with faster turnarounds.

Sulzer is your global partner for rotating equipment services, offering reliable and sustainable solutions. By partnering with us, you can benefit from local access to a global engineering network of repair and maintenance facilities.

## Benefit from our comprehensive service offering

- Expanded maintenance and overhaul services for large rotating equipment, regardless of the original equipment manufacturer (OEM)
- Repair and service of aero derivative and light industrial turbines (LIT) as well as hot gas path components
- Dedicated, fast and responsive engineering teams
- Local and international projects delivered to the highest quality standards
- Turnkey solutions from initial inspection to re-commissioning



- Enhanced reliability
- Faster turnaround to minimize downtime
- Full range of in-house service capabilities



## CNC vertical lathe

- Brand: Hankook VTB 50/60E
- Table diameter: 5'000 mm
- Maximum swing diameter: 6'000 mm
- Maximum height of the workpiece: 3'000 mm
- Table rotary speed: 1-50 rpm
- Table load: 60'000 kg
- Automatic Tool Changer (ATC)
- CNC controlled

This high-capacity vertical lathe supports the repair and manufacture of large components such as diaphragms, blade carriers, turbine cases, turbine disks, impellers, and other related components.



## Bridge type milling machine

- Brand: AMCO SACEM FPF- 4500
- Table dimensions: 10'000 x 3'200 mm
- Distance between columns: 4'500 mm
- Workpiece height: 4'000 mm
- Table load: 50'000 kg
- Automatic head changer: 4 stations
- Tilttable milling head: 45°
- CNC controlled 5-axis

This machine supports various machining processes for the repair and manufacture of large components such as diaphragms, blade carriers, turbine/compressor/ pump cases, and other related components.



### **PT. Sulzer Indonesia**

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