



PR/160428 | Turbine Service Engineer (Power Plant)

Job Information

Recruiter

JAC Recruitment Malaysia

Job ID

1586518

Industry

Petrochemical, Energy

Job Type

Permanent Full-time

Location

Malaysia

Salary

Negotiable, based on experience

Refreshed

April 14th, 2026 10:27

General Requirements

Minimum Experience Level

Over 6 years

Career Level

Mid Career

Minimum English Level

Fluent

Minimum Japanese Level

None

Minimum Education Level

Associate Degree/Diploma

Visa Status

No permission to work in Japan required

Job Description

Our client is a well-established engineering services provider in the power & energy sector, supporting major power plant operations across the region. The company works closely with global OEM partners and is involved in outage, maintenance, and upgrade projects for large scale power generation facilities.

We are now looking for Technical Support Engineer (Mechanical) to provide engineering expertise and on-site support for power plant mechanical systems particularly in turbine and auxiliary equipment.

Job Responsibilities: -

- Provide technical support for power plant mechanical systems, including: Steam / Gas Turbine, Control Valves, Pump and Rotating Equipment
- Troubleshoot technical issues and perform root cause analysis
- Coordinate with global engineering teams (including Japan HQ) for technical solutions
- Review and validate engineering documents, reports and specifications

- Support planning for spare parts, tools and maintenance activities
- Prepare and review technical proposals for tenders (RFP / ITB)
- Define technical scope, specifications and project requirements
- Support technical clarifications and contract discussions
- Assist in resolving technical deviations or non-conformance issues
- Support and participate in plant outage / shutdown / turnaround (TA)
- Overhaul and upgrade projects
- Performs site activities including equipment inspection, dismantling & reassembly
- Progress monitoring and reporting
- Coordinate with vendors, subcontractors and internal teams
- Ensure compliance with safety and quality standards
- Prepare technical and service reports post execution
- Prepare and review technical specifications for RFQ / Purchase Requisition
- Evaluate supplier proposals and provide technical recommendations

Requirements:

- Bachelor Degree in Mechanical Engineering
- Minimum 5 years of experience in Power plant engineering or field service
- Hands on experience in Steam or gas turbine systems
- Rotating equipment (pump, valves, auxiliary systems)
- Maintenance, outage, shutdown or overhaul activities
- Good understanding of Power plant mechanical systems and operations
- Inspection method and basic NDT concepts
- Ability to troubleshoot issues independently
- Interpret engineering drawings and system diagrams
- Willing to travel locally and overseas (2-3 months per assignments)
- Good communication skills in English and Bahasa Malaysia

#LI-JACMY

#Countrymalaysia

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Company Description