



PR/161243 | Plant Maintenance Engineer (power plant industry)

Job Information

Recruiter

JAC Recruitment Malaysia

Job ID

1618550

Industry

Electric Power, Gas, Water

Job Type

Permanent Full-time

Location

Malaysia

Salary

Negotiable, based on experience

Refreshed

October 20th, 2026 10:22

General Requirements

Minimum Experience Level

Over 1 year

Career Level

Mid Career

Minimum English Level

Business Level

Minimum Japanese Level

None

Minimum Education Level

Associate Degree/Diploma

Visa Status

No permission to work in Japan required

Job Description

COMPANY OVERVIEW

Engineering company that provides operation, maintenance, and technical services for power plants, boilers, and energy-related facilities across Malaysia is seeking a **Plant Maintenance Engineer** to join the team. This role involves preparing engineering drawings and calculations, supporting project execution and troubleshooting, conducting boiler inspections, coordinating with multiple disciplines, and ensuring all engineering work complies with required standards and specifications.

JOB RESPONSIBILITIES

- Prepare engineering drawings and technical documentation.
- Assist with material take-offs, bill of quantities (BQ), and engineering calculations.
- Conduct boiler and Balance of Plant (BOP) inspections.

- Support project execution, troubleshooting, and root cause analysis (RCA).
- Coordinate with other disciplines and ensure compliance with codes, standards, and client requirements.

JOB REQUIREMENTS

- Bachelor's Degree in Mechanical Engineering or related field.
- 2-3 years of mechanical engineering experience, preferably in power plant, EPC, or engineering environments.
- Knowledge of AutoCAD, piping systems, boilers, and engineering standards is an advantage.
- Good analytical, problem-solving, communication, and Microsoft Office skills.
- Able to work independently, collaborate with teams, and travel to project sites when required.

#LI-JACMY

#countrymalaysia

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Company Description