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JAC Recruitment Malaysia

PR/160938 | Technical Support Engineer - Control & Instrumentation (Power Plant)

Job Information

Recruiter

JAC Recruitment Malaysia

Job ID

1607705

Industry

Petrochemical, Energy

Job Type

Permanent Full-time

Location

Malaysia

Salary

Negotiable, based on experience

Refreshed

September 15th, 2026 13:00

General Requirements

Minimum Experience Level

Over 3 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 an established engineering solution provider supporting the power generation and energy industry. The company provides engineering, technical support, maintenance, outage and plant improvement solutions for power generation facilities.

They are currently looking for a Technical Support Engineer - Control & Instrumentation (C&I) to strengthen their Power Engineering facilities

Job Responsibilities: -

- Provide technical and engineering support for Control & Instrumentation (C&I) systems used in power generation facilities
- Troubleshoot plant instrumentation and control-related issues, including transmitters, sensors, control valves, actuators and protection systems
- Perform signal tracing, loop checking, logic verification, calibration checks, system testing and commissioning

- Analyze plant alarms, operating trends and field data to identify technical issues and recommend corrective actions
- Review technical documents such as P&IDs, functional logic diagrams, wiring diagrams, control schematics and instrument datasheets
- Coordinate with regional and overseas engineering teams on technical troubleshooting and engineering solutions
- Support technical proposals, specifications and project scopes for maintenance, outage, upgrade and modernization projects
- Provide engineering input for control system upgrades, instrumentation replacement and plant optimization initiatives
- Participate in site execution during plant outages, overhauls, maintenance and commissioning activities
- Support plant starts up and operational performance verification following maintenance or upgrading works
- Prepare technical and service reports upon completion of site activities
- Coordinate with vendors, subcontractors and internal teams to ensure technical, quality and safety requirements are met
- Review technical specifications, RFQs and supplier proposals and provide technical input for procurement activities

Job Requirements:-

- Bachelor Degree in Electrical, Electronic Instrumentation, Control, Mechatronics Engineering or a related engineering discipline
- Approximately 3-5 years of relevant experience in power plant C&I engineering, maintenance, commissioning or field service
- Good understanding of power plant control and instrumentation systems
- Familiarity with turbine control systems, balance of plant controls and related electrical interfaces would be advantageous
- Hands on experience in troubleshooting, loop checking, logic testing, calibration and commissioning is highly preferred.
- Able to interpret P&ID, control logic, wiring diagrams and other engineering documentation
- Good communication skills in English and Bahasa Malaysia
- Proactive, hand son and comfortable working in a site environment
- Able to work effectively under tight schedules, particularly during plant shutdowns or outage periods
- Willing to travel within Malaysia and overseas for project/site assignments, which may last up to 2-3 months per assignments

#LI-JACMY

#Countrymalaysia

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Company Description