



PR/160605 | MEP Manager - Data Centre Project / MEP Experience

Job Information

Recruiter

JAC Recruitment Malaysia

Job ID

1599326

Industry

Civil Engineering and Construction

Job Type

Permanent Full-time

Location

Malaysia

Salary

Negotiable, based on experience

Refreshed

June 26th, 2026 11:13

General Requirements

Minimum Experience Level

Over 6 years

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

About the Role:

We are looking for an experienced MEP Manager to lead Mechanical, Electrical, and Plumbing (MEP) works for a large-scale Data Centre project. This role will play a key part in delivering mission-critical infrastructure, ensuring quality, efficiency, and compliance throughout the project lifecycle.

This is a site-based position in Nilai, requiring close coordination with contractors, consultants, and stakeholders.

Key Responsibilities:

- Lead and manage all MEP works from design review through construction, testing, and commissioning
- Oversee MEP subcontractors, ensuring quality delivery aligned with project timelines

- Review MEP drawings, specifications, and technical submissions
- Coordinate across civil, structural, and architectural teams for seamless integration
- Support installation and commissioning of critical systems including HVAC, electrical, and fire protection
- Monitor project progress, costs, and schedules, proactively addressing any delays or risks
- Ensure compliance with QA/QC standards, safety policies, and regulatory requirements
- Liaise with clients, consultants, and authorities for approvals and inspections

Requirements:

- Bachelor's Degree in Mechanical or Electrical Engineering (or equivalent)
- 10–15 years of MEP experience in construction projects
- Strong experience in data centre projects (highly preferred)
- Experience in mission-critical environments (e.g., data centres, high-tech facilities)
- Solid knowledge of:
HVAC and precision cooling systems
UPS, generators, and electrical distribution systems
Fire protection systems
BMS / EPMS

Skills & Competencies:

- Strong leadership and stakeholder management skills
- Excellent problem-solving and coordination abilities
- Ability to manage fast-track, complex projects in a site environment

Why Join:

- Opportunity to work on a high-profile data centre project
- Exposure to mission-critical infrastructure delivery
- Strong career growth potential in a fast-growing sector

#LI-JACMY
#Countrymalaysia

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Company Description