



PR/159989 | M&E Project Manager (Data Center Project)

Job Information

Recruiter

JAC Recruitment Malaysia

Job ID

1572200

Industry

Civil Engineering and Construction

Job Type

Permanent Full-time

Location

Malaysia

Salary

Negotiable, based on experience

Refreshed

May 5th, 2026 15:00

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

JOJB RESPONSIBILITIES:**Project Leadership & Coordination**

Oversee planning, execution, and delivery of all M&E works for the data center project. Manage design reviews, technical submittals, and ensure compliance with client specifications and international standards. Coordinate with civil, structural, and architectural teams for seamless integration of M&E systems.

Technical & Quality Assurance

Ensure proper installation and commissioning of HVAC, electrical distribution, UPS, generators, fire protection, and other critical systems. Implement quality control measures and conduct inspections to maintain high standards. Troubleshoot technical issues and provide solutions promptly.

Stakeholder Management

Liaise with clients, consultants, subcontractors, and vendors to ensure smooth communication and timely approvals. Conduct regular progress meetings and prepare detailed reports for management and stakeholders.

Budget & Schedule Control

Develop and monitor project budgets for M&E works; ensure cost efficiency.
Track project schedules and milestones; implement corrective actions when needed.

Risk & Compliance

Identify potential risks related to M&E systems and implement mitigation strategies.
Ensure compliance with local regulations, safety standards, and environmental requirements.

JOB REQUIREMENTS:

Bachelor's degree in Mechanical or Electrical Engineering.
Minimum 8–10 years of experience in M&E project management, with at least 3 years in data center or mission-critical projects.
Strong knowledge of electrical systems (high/low voltage), HVAC, fire protection, and building services.
Familiarity with Tier standards (Uptime Institute) and redundancy design for data centers.
Proficiency in project management tools (MS Project, Primavera) and M&E design software.
Excellent leadership, communication, and problem-solving skills.

PREFERRED SKILLS:

Professional certifications (e.g., PMP, LEED, or M&E-related credentials).
Experience with energy-efficient and sustainable design practices.
Ability to manage multiple stakeholders and fast-track projects.

WHAT WE OFFER

Opportunity to lead a high-profile data center project.
Competitive compensation and benefits package.
Career growth within a leading construction and engineering environment.

#LI-JACMY

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Company Description