



## 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.

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**Notice:** By submitting an application for this position, you acknowledge and consent to the disclosure of your personal information to the Privacy Policy and Terms and Conditions, for the purpose of recruitment and candidate evaluation.

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Company Description