



## PR/160271 | Project Manager (M&E – Cleanroom / Semiconductor Projects)

### Job Information

**Recruiter**

JAC Recruitment Malaysia

**Job ID**

1582499

**Industry**

Civil Engineering and Construction

**Job Type**

Permanent Full-time

**Location**

Malaysia

**Salary**

Negotiable, based on experience

**Refreshed**

May 26th, 2026 04:00

### 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

**Job Responsibilities**

- Oversee and manage project construction within the assigned professional scope, ensuring project progress, safety, and quality targets are achieved.
- Participate in design briefings and drawing reviews, and prepare technical briefing documents for project teams.
- Propose material requirements for the project and assist in preparing project cost plans and cost control measures.
- Coordinate and prepare construction planning, implement work schedules, and issue task instructions to relevant teams.
- Monitor and control the construction process, provide technical guidance to on-site operators, and maintain accurate construction logs.
- Assist in organizing and supporting equipment entry inspections, quality and safety checks, and project inspections and acceptance.

- Manage and organize technical documentation, ensuring proper filing and submission according to company requirements.
- Carry out other duties assigned by supervisors when required.

### **Job Requirements**

- Diploma or Degree in HVAC, Mechanical, Electrical, Electronics, Civil Engineering, Water Supply & Drainage, or related fields.
- Minimum 5 years' experience in design and construction within the Mechanical & Electrical (M&E) engineering industry.
- Familiar with industrial pipeline construction in cleanroom environments such as semiconductor, electronics (TFT), pharmaceutical, or food production facilities.
- Strong knowledge of system-related equipment with the ability to manage on-site construction, perform basic commissioning/testing, support equipment & material procurement, and provide technical guidance to subcontractors.
- Minimum 3 years' experience in data centre project delivery. (Management experience and data centre or medical device project background will be an added advantage.
- Willing to travel to project sites (Penang, Johor and Selangor) will be an added advantage.
- Proficient in Bahasa Malaysia, English, and 中文 to communicate with Mandarin-speaking clients.
- Applicable to Malaysian citizen only.

**#LI-JACMY**

**#Countrymalaysia**

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Company Description