



## PR/159614 | NPI ENGINEER

### Job Information

**Recruiter**

JAC Recruitment Malaysia

**Job ID**

1582474

**Industry**

Other (Manufacturing)

**Job Type**

Permanent Full-time

**Location**

Malaysia

**Salary**

Negotiable, based on experience

**Refreshed**

March 17th, 2026 10:27

### 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

An exciting opportunity to work with company based in Juru / Penang Science Park as we are seeking an experienced NPI Engineer to lead and support new product introduction projects from concept through production.

### Job Responsibilities

- Interpret and analyze technical drawings with accuracy and attention to detail.
- Provide on-site support for customer rework activities.
- Follow up on First Article (FA) parts and prepare FAIR (First Article Inspection Report).
- Address customer complaints and deliver effective service solutions.
- Create and modify 2D and 3D drawings as required.

- Prepare RFQ documents.
- Generate ECN for revision updates.
- Develop costing for awarded parts and update item sourcing information.
- Prepare Technical Queries (TQ), Process Control Plans (PCP), and PFMEA for awarded parts.
- Source new items, parts, and materials as needed.
- Conduct cost reviews and implement necessary revisions.

#### **Job Qualifications**

- Diploma or Degree in a relevant engineering discipline.
- Minimum of 2 years of working experience, preferably with knowledge in die casting or sheet metal processes.
- Proficient in Microsoft Office Suite (Word, Excel, Outlook, PowerPoint).
- Skilled in interpreting and creating 2D and 3D technical drawings.
- Capable of problem-solving using a fact-based decision-making approach.
- Basic experience with SolidWorks and CAD software is required.
- **This role is based in Juru.**

**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**