



## PR/158529 | ELECTRICAL & INSTRUMENT ENGINEER

### 募集職種

#### 人材紹介会社

ジェイエイシーリクルートメントマレーシア

#### 求人ID

1521542

#### 業種

その他（メーカー）

#### 雇用形態

正社員

#### 勤務地

マレーシア

#### 給与

経験考慮の上、応相談

#### 更新日

2025年02月11日 10:31

### 応募必要条件

#### 職務経験

3年以上

#### キャリアレベル

中途経験者レベル

#### 英語レベル

ビジネス会話レベル

#### 日本語レベル

ビジネス会話レベル

#### 最終学歴

短大卒：準学士号

#### 現在のビザ

日本での就労許可は必要ありません

### 募集要項

Our client, Oil & Gas based company, is looking for experience Electrical & Instrument Engineer

#### Responsibilities

- Responsible for the reliability and safe maintenance practices of ASU E&I equipment including HV/MV/LV switchgear, transformers & motors, heaters, UPS systems, variable frequency drives, earthing network, instrumentation, SIL loops, analyzers, control valves & metering systems.
- Supports implementation, management, and optimization of PGSSB Computerised Maintenance Management System (CMMS), SAP, for aforementioned E&I equipment.
- Supports the maintenance planning and scheduling processes of preventative and corrective maintenance to maximize E&I equipment reliability and minimize downtime.

- Develops E&I reliability and maintenance documentation and owns this process.
- Leads introduction of E&I maintenance-related initiatives to improve safety, reliability, and efficiency of ASU assets.
- Uses E&I knowledge to support troubleshooting associated with process upsets or unplanned shutdowns.
- Supervises and/or performs E&I maintenance tasks conducted by the ASU E&I reliability team or external contractors as and when required.
- Supports site audits and RCFA activities. Is responsible for and closes out allocated corrective actions from such activities.
- Supports annual maintenance budgeting processes and achieves targets.
- Identifies and proposes safety, reliability, and efficiency improvement projects lead scope development and business case approval (as applicable), and leads the execution of projects
- Supports the development of ASU turnaround scope and turnaround execution planning from an E&I perspective. Manages execution of E&I turnaround scope.
- Supports ASU spare parts processes, including MRP, warehouse management, and stocktake for E&I equipment.
- Works with PGSSB Supply Chain Manager to identify and engage new E&I goods and services suppliers. Successfully supports ongoing relationships with suppliers.
- Leads the implementation of predictive and condition-based E&I maintenance practices into ASU, including thermography, partial discharge monitoring, transformer oil analysis.
- Ensures function testing and calibration of E&I equipment is completed within the allocated time frame.

#### Education

- Bachelor's Degree in Electrical Engineering
- 5 years of operations and maintenance experience in ASU or related continuous processing plant environment
- Experience with CMMS systems, preferably SAP PM

Interested candidates can email updated resume to [mohamed.lan@jac-recruitment.com](mailto:mohamed.lan@jac-recruitment.com)

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会社説明