



## Electrical, Instrumentation & Automation Engineer

### Responsibilities:

- Ensure plant electrical, instrumentation and automation systems were maintain as per internal and international standards such as IEC, API, etc.
- Responsible for purchasing of electrical and instruments equipment's and familiar with international and local standards such as ISO, MS, BS, etc.
- Develop preventive, periodic and predictive maintenance plan
- Responsible for establishing Critical Spare Part List and appropriate Spare Part Inventory and Management
- Report and work with external contractor to repair and resolve plant Electrical and Instruments equipment
- Design and implement an efficient and sustainable maintenance management system
- Maintain DCS servers, UPS and configurations systems
- Maintain and develop new configuration logics, scheme and Human Machine Interface (HMI)
- Carry out Preventive, Predictive Maintenance and troubleshooting works
- Maintain and develop Safety Integrity Level (SIL) and Safety Instrumented System (SIS)

### Requirements:

- Possess knowledge and hands-on experience on engineering calculation
- Meticulous, strong analytical and problem solving skills
- Good communication and presentation skills
- Knowledge and experience in Distributed Control System (DCS) and Programmable Logic Controller (PLC)
- Good knowledge of ISO9001, ISO14000, and familiar about IATF16949
- Analytical, able to work under pressure and good problem solving skills
- Strong knowledge in operation, preventive and corrective maintenance
- Written and oral communication skills in both English and Malaysian

This role is based in Lumut / Malaysia.

How to apply? Please send your up to date CV to Ms. Emma Omar:

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