

Senior Engineer (Maintenance-Electrical) Jurong Island

Responsibilities:

- To Plan and carry out preventive and corrective maintenance as recommended by OEM, best industry practices or by experience.
- To maintain and improve the documentation and other systems existing in the plant.
- Monitor and review asset life expectancy.
- To identify and report on plant and equipment in efficiencies, propose and implement improvements.
- Designing short term engineering solutions that efficiently resolve problems in the plant.
- Liaison with and providing technical support to operations and maintenance staff.
- Managing and coordinating plant engineering projects, including plant overhauls, ensuring desired outcomes are achieved in an efficient and cost-effective manner.
- Monitoring the effectiveness of maintenance programs, including major overhauls, and providing information and advice in respect of Contractors' work performance.
- Providing training for others in area of technical expertise.
- To plan, maintain and procure spares required for maintenance including prepare budgets for the section.
- To ensure compliance of all regulatory requirements including the requirements of cyber security.
- Responsible for coordination in maintaining ISO27001 and Cybersecurity Act 2018.

Requirements:

- Bachelor's Degree in Electrical / Electronic Engineering or equivalent qualifications. Qualifications recognized by the Professional Engineers Board, Singapore, are highly favored.
- Must be familiar with Variable Speed Drives, Generators , generator transformers, 230kV switchyard, LV/MV Switchgears, LT/HT Motors, Relays, Motorized Actuators and good troubleshooting skills in electrical systems.
- Must be proficient in understanding electrical drawings, relevant software.
- At least 8 to 10 years of relevant experience in a similar capacity, with 3 years of supervisory experience, within a Power plant , process plant or related Industries.
- The incumbent must have working experience in Singapore.



Working location:

- Jurong Island
- 5-day work week. Must be on standby after-office hours to attend to Plant issues where necessary.

Interested applicants, please forward your detailed resume with enclosed photograph including your last drawn salary, expected salary and availability to **HR.SG@pacificlight.com.sg**

The email subject should reflect the position that you are applying for.

(All applications will be treated in the strictest confidence. We regret that only shortlisted candidates will be notified)

By submitting your personal data and/or resume to PacificLight (“us”) or to HR.SG@pacificlight.com.sg, you shall be deemed to have given consent to us collecting, using, and disclosing your personal data for the purpose of assessing your job application. Information collected may also be disclosed to PacificLight Group of Companies (“PacificLight”) which includes PacificLight Power Pte. Ltd and PacificLight Energy Pte. Ltd. for this purpose. Please read our privacy policy [here](#).

