

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.

Others:

- 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 including your last drawn salary, expected salary and date of availability to:

HR.SG@pacificlight.com.sg

Please indicate the position that you are applying on the subject.

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

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