

Technical Officer, Maintenance (Mechanical)

Jurong Island

Responsibilities:

- Carrying out all routine and defect-based maintenance duties in accordance with maintenance plans
- Assisting with the monitoring of contractors involved in maintenance on site
- Contributing to the development of asset maintenance plans
- To properly document the maintenance jobs done.
- To ensure compliance of regulatory requirements, code of practices as applicable to the workplace
- To identify, plan and initiate action to procure and maintain spares required for the reliability and availability of the assets within the allotted budget.
- Support the operation of plant as required in a safe, efficient and timely manner in accordance with operational guidelines and to meet output requirements
- Responsible for ensuring that assets are operated and maintained to meet performance requirements and providing support for Operations and Maintenance.
- Assist in ensuring that the following maintenance guidelines are followed.



Requirements:

- Diploma in Mechanical Engineering, or equivalent qualifications
- At least 3 years of relevant experience in Power Plants or related industries
- Candidates should ideally have good knowledge of plant processes and operations, with relevant experience in Power Plants or related industries
- Self-motivated, independent, and possess sound analytical and communication skills, and is a team player.
- A team player who can collaborate effectively with cross-functional teams.
- Ability to work under pressure and meet tight deadlines.
- Hands-on experience in the maintenance, troubleshooting, and repair of rotating equipment (e.g., pumps, compressors, fans, blowers, gearboxes). Experience in the inspection, maintenance, and repair of static equipment such as heat exchangers, boilers, pressure vessels, storage tanks, and piping systems .
- Ability to perform gasket replacements, flange management, and bolt torquing to ensure leak-free joints
- Knowledge on Gas/Steam turbines, HRSG, water treatment plant equipment will be an added advantage .
- Familiarity with Condition Monitoring techniques and Predictive Maintenance tools
- Basic understanding of Electrical and Instrumentation (E&I) interfaces with mechanical systems.

Others:

- Working location in Jurong Island
- Scheduled company transport is provided, to/from Jurong East MRT





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)

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](#).



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