2026

PENANGPORT
A Member of MMC Group

CHARGEMAN 33KV
(FACILITIES & INFRASTRUCTURE)

JOB RESPONSIBILITIES :

- Ensure the stability and high quality of the electricity supply, including performing switching operations in compliance with the Electricity Supply Act of 1990, the Electricity Regulations 1994, and pertinent directives issued by the Energy Commission.

- Perform switching work and commencing work and Switch ON and Switch OFF the electrical equipment, system and machinery as required to be carried out by a competent person and not limited to the switchboards, breakers, feeder pillars, generator set, substations and cranes subject to voltage restriction.

- Act as a competent person to lead the work, conduct or control any work or operation of electrical installations.

- Responsible for executing the repair, maintenance, troubleshooting and any work to the "gears", circuit breakers, splitters and system including other power tools.

- Perform routine visits and daily inspections of the switchboards, switching tools, generator sets, feeder pillars, circuit breakers and other power tools under the custody and record the status of the equipment in the daily logbook and submit to the Engineer in charge weekly.

- Responsible for facilitating the duties of the technician's responsibilities during their absence, including supervision of repair and maintenance activities for installations as directed by the Engineer.

- Responsible for monitoring and ensuring compliance with the repair, maintenance, and infrastructure development activities, including installation and facility works carried out by contracted entities, adhering to contractual specifications and directives from the Engineer

- Prepare and submit the electricity meter readings to the planner by the designated deadline.

- Assist the Engineer by:

    - Conducting investigations and assessments to evaluate damage, providing detailed breakdown reports on electrical equipment, cables, feeder pillars, and other power tools.

    - Developing and scheduling a preventive maintenance program for relevant equipment Prepare. and submit the monthly electricity meter readings to the Planner by the designated deadline.

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QUALIFICATION, EXPERIENCE & SKILLS :

- Holds a valid High Voltage Restriction Competency Certificate (minimum B0–33kV from Suruhanjaya Tenaga) with at least 1 year of relevant working experience.
- Proficient in electrical/mechanical engineering works, port & harbour engineering, standard codes of practice, local by-laws, OSHE/FMA compliance, CIDB Green Card registration, and MS Office.

Kindly send your latest Resume with copy of certificates to:

HUMAN RESOURCES DEPARTMENT (Attn: HR Talent Acquisition)
PENANG PORT SDN BHD (HQ)
LEVEL 5, 5130 TERMINAL PENANG SENTRAL
JALAN BAGAN DALAM
12100 BUTTERWORTH
PULAU PINANG

or email us at recruitment@penangport.com.my. by/before **14 September 2026**.