



pt. gearindo prakarsa
CONSTRUCTION, ELECTRICAL, MECHANICAL



**Expiry date:
April 04, 2025**



OPEN RECRUITMENT

Position:

SR ELECTRICAL ENGINEER

LOCATION: JAKARTA

We are looking for talented individuals to be assigned to one of our clients, an established oil and gas company with operation area in East Java.

This is an exciting opportunity to be part of a dynamic and challenging industry, playing a vital role in the energy sector.

If you're ready to take the next step in your career, apply now!

Send your CV & related certificates via email to:

recruitment@gearindoprakarsa.co.id

Put the "Position Title" as subject email

SR. ELECTRICAL ENGINEER

LOCATION: JAKARTA

This position is responsible to perform the detailed electrical engineering works, by providing engineering review and analytical support to the Company in regards to electrical study during conceptual until EPCI stage. This role covers the execution of all aspects of the electrical engineering under Company.

Key Responsibilities:

Design and integration of the Power Generation and Distribution System, which shall include review of all drawings, calculations, analyses, specification, and other engineering documents to produce a safe, reliable and efficient electrical system.

SR. ELECTRICAL ENGINEER

LOCATION: JAKARTA

Job Requirement:

1. Bachelor's degree in Engineering (Electrical, Power System or related).
2. 10-15 years experience in Oil field specialty design engineering in PRE-FEED study, FEED study and Detailed Engineering Study.
3. Have a comprehensive knowledge and familiar with Diesel engine generators, MV & LV switchgear; transformers, motors, cables and other electrical equipment for medium voltage and low voltage systems; Solar Photovoltaic (PV) system; Power system sizing calculations; Lightning protection systems; and Requirements for electrical installations in hazardous areas; Safety aspects of design e.g. HAZOP, HAZID, and risk analysis techniques;
4. Experience in platform construction and modification project.
5. Familiar and have work with the relevant design engineering software and have done engineering simulation work for design his discipline
6. Experience in development plan and studies (included power availability and tie in to existing plan)
7. Having offshore and onshore working experience.
8. Registered with board of engineers and categories as professional engineer is a plus.