

Myanmar Koei International is actively seeking an **Electrical Engineer** to join our dynamic engineering department. This role will involve close collaboration with our infrastructure team.

COMPANY OVERVIEW

Myanmar Koei International Ltd. (herein after refer to as “MKI”) is a group of company of Nippon Koei Co., Ltd., (NK) an engineering consulting company incorporated in Japan.

We are seeking a qualified Electrical Engineer to join our team. The successful candidate will be responsible for the design, simulation, technical review, and engineering evaluation of renewable energy and electrical infrastructure projects. This position requires strong ability to work collaboratively across multiple functions.

Key Responsibilities

- To conduct feasibility studies and technical due diligence for renewable energy projects and electrical infrastructure projects
- To perform simulation, design calculation and optimization of renewable projects (300kWp and above) and electrical infrastructure projects.
- To review and evaluate contractor proposed design including EMS control and operational logic
- Prepare technical specifications, tender documents, technical reports and presentations
- To coordinate with clients, suppliers, EPC contractors and regulatory authorities if necessary

Qualification and required skills

- Bachelor 's degree or master's degree in electrical engineering
- Minimum 5 years of experience in electrical engineering such as Renewable or electrical infrastructure projects
- Extensive practical experience and problem-solving and analytical abilities
- Proficient in Microsoft tools and technical analysis software such as helioscope, PVsyst, Homer; etc.
- Willing and able to travel domestically or oversea as needed.
- Strong Willingness to learn new technologies and software skills
- Ability to navigate challenges effectively
- Knowledge in applicable electrical codes, policies, regulations, standards & best practices
- Good presentation & communication skills in English
- Ability to prepare clear technical reports and documentation
- Strong interpersonal to work with team

HOW TO APPLY

Interested and suitably qualified candidates are invited to send a cover letter detailing why you are suitable for this position and a resume containing details on age, academic and work experience.

Please send them to recruitment@myanmar-koei.com

Application Deadline: **As soon as a candidate is identified.**

MKI is an equal opportunity employer. We encourage applications from qualified individuals regardless of gender, age, ethnicity, disability, religion, or sexual orientation. Female candidates and candidates from diverse and inclusive backgrounds are strongly encouraged to apply.