
Job Description

Project Engineer

Infra Capital Myanmar – ReEx in its mandate to develop a sustainable infrastructure development project is now implementing a Hybrid Solar Mini Grid System for rural electrification. We are now hiring a qualified and enthusiastic Project Engineer that would be able to share our passion in providing power infrastructure to the people of Myanmar.

Position Summary

Position Title: Project Engineer

Location: Yangon

Main Responsibility: The Project Engineer will be responsible for the following activities across the project duration:

- Leading project implementation, project delivery schedules and target milestone completion.
- Carrying out detailed project related activities defined in the key responsibilities below. Task and activities includes management reporting and field related works.
- Managing third party service providers engaged in the project
- Leading sites O&M activities

Contract Period: One year, extendable

Start Date: April 2018

About ICMRE

Infra Capital Myanmar – ReEx (ICMRE) originates, develops and finances sustainable infrastructure projects in Myanmar aiming to stimulate greater private sector investment. ICMRE brings these projects to a stage whereby they can attract domestic and international finance. The sectors targeted by ICMRE are:

- Sustainable energy (renewable energy, energy efficiency, waste to energy)
- Transport and logistics (road infrastructure, urban planning, logistics value chain)
- Agriculture and agri-support (fisheries, agricultural farming, cold storage)
- Rural development (power infrastructure, rural electrification, water and sanitation)

ICMRE stimulates rural development in Myanmar by developing rural electrification power infrastructure projects providing energy access to remote villages in Myanmar. Under this initiative, ICMRE builds and operates mini grid sites utilizing hybrid solar systems to electrify communities for lighting and productive electricity use.

Position Overview

Key Job Responsibilities

- Technical lead for the site roll-out/build phase
- Lead and Manage O&M activities of the sites
- In charge of on the ground risk assessment and mitigation
- Manage execution of implementation workplans of the mini grid sites, keeping it on track for schedules, budget, quality standards, and deliverables.
- In charge of the projects Occupational Health and Safety (OHS)
- Manage and monitor contractor's activities and deliverables
- Manage and comply required reporting tasks like progress reporting, contractor management, budgetary reporting, etc.
- Identify and address implementation challenges
- May be required to assist on other projects being developed by ICMRE

Accountability & Reporting Line

Line Supervisor: Project Manager

Works Directly With: Project Manager

Required qualifications, competences and experience

Education and Training

- Engineering in Electrical, Mechanical, Electronics & Communication or equivalent
- Roll-out, Project Implementation
- Operations & Maintenance
- Occupational Health and Safety

Experience

- Knowledge in Solar Hybrid Power Solution for different application (Telco, Mini Grid, etc.) is a must
- Minimum of five years of experience in Telecom Operations, Power Management, and Operations and Maintenance
- Minimum of five years of experience in managing / supervising contractors/service providers
- Telco professional with vast experience in project roll-out.
- Experience in managing project implementation
- With basic OHS trainings (First Aid, OH&S, etc.)
- Background in Civil Works is an advantage

Requirements

- Fluent English speaker (Burmese speaker would be a clear advantage).
- Willingness and ability to travel in all parts of Myanmar
- Excellent command of MS Office tools (MS office, cloud servers, etc)
- Good understanding of Remote Monitoring Systems and Cloud database Management
- Familiar with project management and project reporting softwares
- Ability to condense data, draw up reports, engage data in an active way and process it.
- Strong analytical skillset for ad-hoc analysis.
- Excellent organizational, problem solving skills.
- Energetic, proactive, determined, task driven, positive, goal oriented, organised and problem solver
- Objective seeker within a time-frame acting with tenacity.
- Discretion and respect for confidentiality.
- Strong written, presentation and verbal communication skills, able to approach senior managers using appropriate level of details, terminology, and style.
- Able to simplify and summarise complex information.
- Ability to address complex social challenges by using creative technical and financial tools (e.g. tariff structures)

Application procedure:

Interested candidates should submit a detailed Resume and Covering Letter to the attention of Mr. James Frederick Villaflores at james.villaflores@infracapmyanmar.com by 09:00 on 20th March 2018 with the following subject line PE_MRES_[YOUR NAME].

ICMRE will close the advert as soon as the right candidate has been identified and this may be before the published closing date. Due to a high expected volume of applications, only short-listed candidates will be contacted. If you haven't heard from us within three weeks from the vacancy closing date, you should assume your application has been unsuccessful. We apologise in advance to the candidates for whom we will not be able to reply.

We welcome applications from all qualified candidates regardless of race, ethnic origin, religion, age, gender or disability.