



Job/Role Description

Solar CSP Project Manager

South Africa

1. Introduction

MPAMOT is a multisector consultancy providing engineering, management, and development services on projects. With over 200 of the best people working on a diverse range of challenges, we're helping our clients deliver sustainable infrastructure and development solutions. We have a collegiate and collaborative culture which values equality and diversity, and we take proactive steps to create an inclusive workplace.

Owing to continued growth and high demand for our services, we are looking for a senior solar CSP project manager to join our global energy team in one of our offices in Cape Town, South Africa.

By joining our team you will have access to the largest, most challenging and innovative projects worldwide. The work is extremely varied as will be your role. You will be working with a strong renewable energy team and other discipline professionals delivering prestigious schemes.

As a solar CSP professional within MPAMOT you will provide technical support to a wide variety of stakeholders including developers, original equipment manufacturers, regulators and financing institutions. The role is varied in its nature and will include working on a range of international renewable projects providing:

- Technical advisory/due diligence for lenders, developers and investors
- Owner's engineering and construction supervision
- Concept and FEED design engineering.
- Feasibility studies.

2. Role Description

The PM shall lead the delivery of solar CSP consultancy (owner's/lender's technical advisor) projects for clients predominantly in Southern Africa and ensure they are delivered on time, on budget and with zero errors. This includes coordination of internal MM, and external resource where needed, deliverable review and acceptance, budget and time adherence, client liaison, and internal reporting on solar CSP projects. The role will also involve the preparation of bids for new work.

The PM is ideally an engineer or other technically educated professional conversant in solar CSP technologies and market conditions, such that in this client facing role, the PM is able to guide technical discussions and make recommendations.

As part of our team you will be responsible for:

- Supporting major solar CSP project developments internationally.
- Providing engineering input from initial assessment through to technical and economic feasibility, due diligence, construction monitoring and acceptance.
- Reviewing and preparing technical and non-technical reports to a high standard including specifications, reports, proposals, calculations and contracts.
- Providing technical tender support.
- Actively assisting with business development and client management.
- Attending client and site visits as required
- Reviewing technical specification and design drawings.
- Working effectively on several projects concurrently to deliver to tight deadlines.



- Support and mentor the career development of junior engineers.

3. Candidate Specification

- Degree level qualifications in engineering or similar technical subject.
- Demonstrable experience of project management of solar CSP projects, either as developer or consultant.
- Experience with project financing and/or interaction with lenders.
- Excellent IT skills particularly MS Excel/Word/Project and PowerPoint.
- Evidence of technical competence, self-motivation, ability to use own initiative, flexible, problem solving approach.
- Experience of working within a multi-disciplinary engineering environment.
- Ability to communicate clearly & concisely in English, both verbally & written and ability to explain technical issues to non-engineers, including Clients.
- The successful candidate will be required to produce and review technical reports for clients, so attention to detail is paramount.
- Ability to influence and motivate stakeholders within a complex environment,
- Ability to lead/chair and present at meetings etc.
- Able to collate, analyse and act upon complex and diverse information from a variety of sources and give advice for project level decision making.

4. Desirable

- Experience in consultancy environment, and in a client facing role.
- Ability to work in a second language.
- Willingness to travel both locally and globally.
- Recognised Project Management training.

5. Package

To be negotiated: Competitive salary plus benefits

6. Location:

South Africa – Johannesburg, Cape Town