



DEPARTMENT: Windlab Africa

JOB TITLE: Project Engineer

REPORTS TO: Head of Development: Africa and Manager: WindScape Institute

Job Summary:

The Project Engineer provides technical services and expertise to the development team. This will be primarily focused on wind/solar engineering matters, such as energy calculations, layouts, monitoring plans. Details of these and other services are provided below.

The project engineer will be responsible for delivering these services for African projects.

ESSENTIAL DUTIES AND RESPONSIBILITIES

- Map new territories as requested by management
- Liaise with the Project Managers (PMs) to provide layouts, energy numbers and other engineering matters as requested
- Proactively update energy estimates if additional monitoring is installed or there are significant changes in long-term wind speed estimates
- Manage the monitoring equipment on site (checking for equipment failure and organising maintenance)
- Ensure monitoring plans (and budgets) are up to date and work with the PMs to organise monitoring installations/relocations
- Site visits to assess proposed turbine/monitoring locations
- Assist with work required for Development Approvals (noise assessments, visual impact, mapping, layouts etc)
- Be an integrated team member of the WindScape team to ensure up all the relevant data and information is available
- GIS support/mapping for the regions
- Provide other support for development teams as requested

Applications or this position are to be submitted by email to wdsarecruitment@windlab.com and must include a CV and a cover letter.