

Position: **Project Support**

Location: Cape Town, South Africa

Type of employment: Permanent employee (also space for contract work)

Enertrag SA, a wind farm developer and operations manager, is looking to employ project support to work in its newly established Cape Town office. This is a growth opportunity and the successful candidate will need to adapt to changing phases and demands of the project lifecycle.

Project support includes assisting with conducting technical pre-feasibility studies for potential wind farm sites and due diligence of potential asset acquisitions. These tasks involve analysing wind resource information and reviewing permitting requirements, which include inter-alia wind resource assessments, environmental authorisations, land acquisition and evacuation of energy into the national transmission and distribution network. Support will also be given to prospecting for potential investable sites using computer geographical information systems (GIS). You will use secondary information and develop primary research information to understand where the best development opportunities are.

The support team will assist in preparing initial investment cost estimates for projects and participate in selecting projects for the long-term feasibility phase, subsequently assisting obtaining permits required to bid projects into the government backed independent power producer procurement programme (eg REIPPPP).

As a supporting member of the Enertrag team, you will work closely with and report directly to the Managing Director in Cape Town. You will be responsible for supporting business and project development. You will assist with operationalising the Cape Town office, including sourcing resources/items necessary for the running of the office, liaising with suppliers, and generally assist with the tasks necessitated with the running of an efficient office.

Key Responsibilities

- Support business development and acquisition teams with technical due diligence of greenfield wind development in South Africa.
- Support the entire development process from the pre-feasibility to feasibility and bid stages.
- Support the acquisition of all development permits and authorisations in order to reach compliance to bid projects into government backed independent power producer procurement programme (eg REIPPPP).

Qualifications

- Tertiary Degree (preferably Masters) in geomatics, urban planning, environmental management and geographical science or another build environment discipline.
 - Honours and Bachelor qualifications also acceptable
- Contactable references

Skills and Experience

- Minimum of 1 years working in the infrastructure development or planning sector
- Understanding of statistics and data handling
- Competent and familiar with GIS software such as ArcGIS and QGIS
- Some experience in running technical feasibility studies is preferable
- Some experience in wind resource assessment is preferable
- Proficiency using Microsoft Office suite (Excel, Power Point, Word)
- Experience with either Wasp, WindPro or other resource assessment platforms will be an advantage
- Fluency in English (verbal and written) essential, proficient in an additional relevant language is an advantage
- Fluency in German is an advantage

Please forward your CV and a short motivation (300word max) to
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