



supporting climate-smart development

WE ARE HIRING: GIS & Remote Sensing (Intern)

We are a Canada-based company with an office in Yaoundé-Cameroon. We work on one of the major challenges of our generation - climate change. Our mission is to advance climate-resilient and low-carbon development solutions and lifestyles that safeguard the environment.

We are currently seeking a GIS / Remote Sensing officer (Intern) to work across several projects on natural resources and climate change.

Tasks and Responsibilities

- Establish and support the maintenance of a geospatial database containing GIS, remote sensing and other data related to Fokabs activities.
- Continually identify, acquire and enrich the database with external spatial data relevant to Fokabs' conservation, REDD+, FLEGT and land-use planning activities.
- Identify and develop new methods of data compilation, data logging, and analysis, using new database systems such as smart phones, online tools and websites.
- Support other Fokabs GIS Specialists and consultants in the collection, storage, analysis, mapping, imaging, and communication of geospatial information.
- Ensure the database is appropriately stored and regularly backed up.
- Provide technical support to the development and maintenance of web database application and any other database program and functions requiring programming and analysis.
- Provide analyses on appropriate GIS, spatial analysis software, to ensure that the software used is of the appropriate standard.
- Provide GIS support to Fokabs programs, including development of thematic maps.
- Support the analysis of remote-sensing data (e.g. satellite images) in order to assess land-use and land-use change in Fokabs target landscapes.
- Undertake ground-truthing as needed, in conjunction with fields staff, in order to verify the maps and spatial analyses produced and to determine levels of accuracy.

Your Profile

- A Master's degree in GIS, remote sensing or related fields
- Experience in GIS or remote sensing - based work is an asset
- Excellent verbal and written command of French or English
- Willingness to travel and on short notice
- Willing to work in difficult field conditions



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Deadline for Application: until position is filled

Starting date: As soon as possible

Location: Yaoundé, Cameroon

To apply for this internship position, send: your CV, a cover letter, and a list of two referees to kenongene@fokabs.com and media@fokabs.com .

Subject heading should be: “GIS/Remote Sensing Intern”.

To learn more about Fokabs, please visit our website at www.fokabs.com