

Job Description & Specification

Job Title	Forest Impacts Coordinator
Department	Programmes
Reporting to	Forest Impacts Manager, Peru Programme Director
Salary	Competitive
Location	Lima, Bagua or Satipo, Peru
Essential Purpose of Role	To support Cool Earth with the delivery of the Rainforest Labs programme in Peru.
Contract Type	Full-time, one year

Job Summary

Cool Earth is looking for a GIS specialist to support its programmes in Peru, including an exciting new project to help remove barriers to this data for Indigenous People & Local Communities (IPLCs).

Reporting to the Forest Impacts Manager in the UK, you will be responsible for the coordination of the Rainforest Labs project in Peru, which provides people with the data, evidence, and technology they need in their fight to secure their livelihoods and the forest they call home. You will also support the Forest Impacts Manager in providing forest data analytical support to other Cool Earth programmes in Peru.

This role requires someone who is collaborative, empathetic and calm while being able to work with conviction and passion. You will have a balanced, systematic and analytical mind able to keep sight of the bigger picture.

This is an exciting time to join a growing and dynamic Cool Earth team as we look for ways to scale up our ambitions to deliver the best methods for supporting Indigenous Peoples & Local Communities (IPLCs) in the three largest expanses of tropical rainforest.

Closing date: 01 Aug 2022

Interviews will be held on: week beginning 08 Aug 2022.



Job Description

- Coordinate the Rainforest Labs project in Peru, helping project officers in Cool Earth's Satipo and Bagua offices to provide the support required to both rollout new projects and maintain, develop and document the technology and the equipment in existing projects. The role will include regular trips to the field from Satipo and Bagua.
- Build and maintain relationships and networks with relevant local stakeholders, like Indigenous federations and local government agencies, in order to further develop the programme.
- o Work in collaboration with the Monitoring, Evaluation and Learning (MEL) team to collate and review MEL data for the Rainforest Labs programme in Peru.
- Work in collaboration with the Fundraising team to produce engaging content for donor reporting and fundraising campaigns.
- Work in collaboration with the Programmes and Communications teams to develop appropriate visual representations of geospatial data with a wide range of stakeholders for a variety of needs.
- Assist the team in Peru with forest data analysis efforts that support other Cool Earth projects.
- Support the development and maintenance of Cool Earth's GIS database, ensuring a high level of data integrity and security.
- Explore a full range of satellite data applications to further enhance our knowledge of the rainforests that we support.

This is not an exhaustive list of the duties that may need to be undertaken in this role. It may be necessary to undertake other duties as and when required.

Person Specification

Essential Skills and Abilities

- o Fluency in English and Spanish. The role involves working closely with the UK team as well as staff in Peru, so the working language for the role will be both.
- Degree in a relevant subject (Mathematics, Computer Science, Environmental Sciences),
 or equivalent experience.
- o Minimum of two years' experience working with data and imagery analysis and interpretation.
- Experience managing or coordinating locally-led conservation projects that work with IPLCs.
- o Proven ability to communicate complex data sets in a clear and understandable way.
- o High level of competency with the MS Office suite and/or Google tools.
- o Excellent attention to detail and the ability to follow tasks through to completion.
- Ability to remain focused and calm under pressure, and adapt to the dynamic realities of working in the field.



- o Alignment with Cool Earth values of collaboration, innovation, effectiveness and accountability.
- o Genuine interest in and commitment to the humanitarian and environmental principles of Cool Earth.

Desirable Skills and Abilities

- o Applied experience and/or qualification in spatial and temporal analysis of rainforests, wildlife, conservation or environmental issues.
- o Knowledge of field based monitoring and evaluation data collection techniques.
- o Experience in one or more programming languages: Python, R, C++, Javascript, Matlab.
- o Knowledge of either Asháninka or Awajún Indigenous languages.