



MicroEnergy Credits
NBS (Nature-Based Solutions) Consultant
Job Description

Mumbai, India, or Remote
Full Time

- **Solve climate change and poverty**
- **Innovate with smart motivated people**
- **Create systemic change that makes a difference**

About MicroEnergy Credits (MEC)

MicroEnergy Credits catalyzes the shift to a low-carbon future by empowering rural and urban households in emerging economies to switch from traditional fuels to clean, efficient, and renewable energy. We partner with financial inclusion institutions to enable women, microentrepreneurs, households, and small businesses to access affordable microfinance for clean energy. We offer the financial inclusion institutions access to financial enhancements from environmental markets which are used to facilitate large-scale retail clean energy lending programs. We pride ourselves in creating high-quality social impact carbon credits to serve the Voluntary, Compliance, and UN Article 6 Carbon Markets.

We are a small, dynamic team. Our culture has maintained its start-up ethos of innovation and collaboration at the intersection of environmental markets, clean energy technology, data analytics, and financial inclusion. Our headquarters are located in Mumbai, India. We have developed financial institution partnerships that reach over 10 million households across Asia and Africa, and our programs have reached 47 million people with clean energy.

The values that help us deliver:

Impact: Serving humanity and the planet

Our goal is no less than stopping climate change and poverty. We do this by impacting markets, supply chains, information flows, and unlocking human capital.

Innovation: Great communication leads to great ideas

All of us have access to the people, information, and resources we need to get the job done. We value a flat organization, with no silos and lots of collaboration.

Excellence: Everyone at MEC is a leader, making the people and teams around them extraordinary

MEC team members are excellent communicators, agile problem solvers, trusted colleagues, and inspiring leaders.

Change: Building our culture together

While maintaining safety we take risks, make decisions quickly, share mistakes broadly, and learn from them openly. We create our culture together at team retreats where everyone's voice matters.



World-Class Benefits

We go above and beyond to offer our team amazing benefits. The specifics vary by country.

- **1 week annual strategy retreat in Goa**
- **Flexible work location**
- **Healthcare coverage**
- **Generous vacation policy**
- **Monthly team events**

What you will do?

- Lead GHG accounting for nature-based solutions projects, focusing on blue carbon, soil organic carbon, enhanced weathering and biochar applications to enhance ecosystem services and climate resilience.
- Assist the strategy team in modelling GHG sequestered for different intervention types. Utilize advanced GHG accounting methodologies to quantify carbon sequestration and emission reduction benefits of NBS projects.
- Conduct technical feasibility studies to identify and prioritize opportunities for nature-based interventions.
- Prepare detailed project proposals, reports, and presentations for clients, stakeholders, and investors/funding agencies.
- Monitor and evaluate the effectiveness of implemented NBS projects, using metrics and indicators to assess environmental and socio-economic impacts.
- Stay current with emerging trends, policies, and technologies related to nature-based solutions, carbon management, and environmental sustainability.

Required Qualifications

- Bachelor's or master's in environmental science, Ecology, Climate Science, Natural Resource Management, or a related field.
- Minimum of 5 years of experience in GHG accounting, carbon methodologies, and implementing nature-based solutions or related environmental projects. Experience in developing projects using the Verra methodologies VM044, VM042, VM021, VM033
- Track record of registration and issuances (optional) using the above methodologies
- Strong understanding of blue carbon, soil organic carbon, biochar, and other carbon sequestration techniques.
- Proficiency in GHG accounting standards and tools such as IPCC guidelines, Verra, Gold Standard, or other relevant frameworks.
- Project management skills, with the ability to manage multiple projects simultaneously and meet deadlines.

Not the role you are looking for? We're always looking for passionate, talented and impact driven people to join our team. If you align with our mission and values, feel free to reach out via email.

MEC is an equal opportunity employer and prohibits discrimination and harassment of any type without regard to race, color, religion, age, sex, national origin, disability status, genetics, protected veteran status, sexual orientation, gender identity or expression, or any other characteristic protected by federal, state or local laws or our own sensibilities.

