

NBS (Nature-Based Solutions) Consultant Mumbai, India, or Remote Full Time

Job Responsibilities

As a Nature-Based Solutions (NBS) Consultant, you will be responsible for leading greenhouse gas (GHG) accounting and providing technical expertise across a portfolio of MEC's NBS projects.

- 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 naturebased 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.

Must Have

- 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.

Who We Are

MicroEnergy Credits (MEC) is a global leader in climate solutions that enables organizations and governments to meet their climate goals by designing and implementing innovative, high-integrity programs across clean energy, sustainable agriculture, and nature conservation. Our programs are grounded in transparency and trust, integrating technology-enabled MRV and



trusted partnerships with impact-driven institutions to deliver sustainable, long-term benefits to vulnerable communities.

With nearly two decades of on-the-ground experience, MEC has a proven track record of delivering measurable social and environmental impact in Asia and Africa, having reduced over 10.3 million tonnes of emissions and positively impacting more than 65 million lives. We are now leveraging this expertise to champion innovative carbon removal and Article 6 projects, forging a path towards a future where both people and the planet thrive.

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, and financial inclusion. Our headquarters are in Mumbai, India.

Why Work With Us

At MEC, impact isn't just a goal—it's our purpose. We serve humanity and the planet by championing bold ideas fuelled by innovation and meaningful communication. Excellence, to us, means enabling every team member to lead with purpose and help others thrive.

We invest in our people with benefits designed to support well-being and growth:

- Work from where you thrive
- Robust healthcare benefits
- Plenty of time to rest and recharge
- A once-a-year team retreat to inspire and connect

What We Offer

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.