



Carbon Credit Advisory

GREENLOOP

CLEAN TECH

COMPANY PROFILE

2026

CARBON ADVISORY • MRV INTELLIGENCE • NET ZERO STRATEGY

Verified

Measurable

Market -Ready

CONTACT US

 www.greenloopcleantech.com

 info@greenloopcleantech.com

FIRM AT A GLANCE

What defines us



WHO WE ARE

GreenLoop Cleantech is a climate consulting, project development, and training firm with operating presence in India and the United States. We help farmer organizations, climate entrepreneurs, institutions, and businesses build credible carbon assets through practical project design, clear data systems, and implementation-focused support.

Our work is centered on project development, carbon accounting, MRV design, training, and verification readiness so clients can move from climate intent to measurable, market-ready outcomes.



India & USA

PRESENCE



**~300K Tonnes under
development**

CARBON PIPELINE



**2,000+ Professionals
trained in 2025**

TRAINING REACH

WHAT WE DO

GreenLoop Cleantech works at the intersection of climate action, carbon markets, and operational delivery. We combine consulting, project structuring, data systems, and training to help clients create high-quality carbon assets with stronger transparency and smoother verification pathways.



Carbon Project Development

Develop carbon projects and implementation models for biochar, biogas/CNG, regenerative agriculture, and related climate asset pathways.



Farmer & Entrepreneur Support

Support farmer organizations and climate entrepreneurs in shaping projects for carbon market participation and long-term value creation.



MRV System Design

Design practical MRV systems to improve traceability, documentation quality, transparency, and verification readiness.



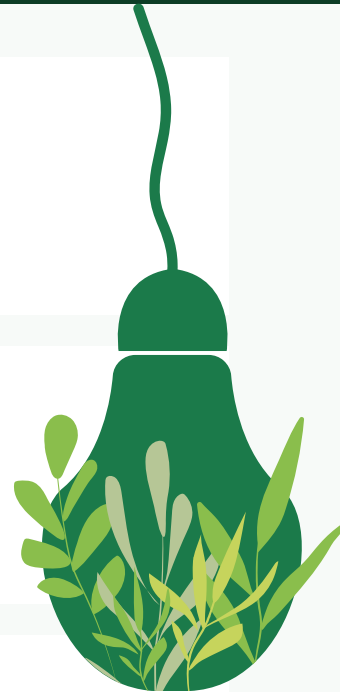
Carbon Accounting & Consulting

Provide carbon accounting, sustainability consulting, and validation/verification support linked to carbon accounts and climate reporting.



Training Programs

Deliver training programs in biogas, carbon accounting, MRV, sustainability reporting, and carbon market practice.



MISSION

To provide practical climate consulting, project development, MRV, and training services that help clients build credible, transparent, and high-quality carbon assets.



VISION

To contribute to a low-carbon future by developing trusted carbon assets, strengthening climate capability, and supporting the creation of 10,00,000 tonnes of carbon fixed by 2028.

PROJECTS & SERVICE AREAS

Biochar

Project structuring, feedstock and operations mapping, documentation logic, and MRV design for durable carbon removal pathways.

Value: Supports creation of transparent, traceable, and verification-ready carbon assets.

Biogas / CNG

Carbon opportunity assessment, project framing, data architecture, and performance-linked emissions accounting.

Value: Helps clients understand asset potential, compliance needs, and monetization pathways.

Regenerative Agriculture

Support for project design, field data systems, farmer engagement structure, and evidence planning.

Value: Builds stronger foundations for land-based carbon and climate-benefit claims.

Carbon Accounting

Organizational and project-level GHG accounting, boundary setting, emissions calculations, and reporting support.

Value: Improves clarity for decision-making, disclosures, and carbon program development.

Validation / Verification

Preparation support for evidence trails, data packs, calculations, and review readiness.

Value: Improves transparency and reduces friction during assurance and verification processes.



MRV & DATA TRANSPARENCY

GreenLoop is developing an MRV-led approach to help projects move from fragmented records to structured, evidence-based data systems. Our MRV design focuses on data clarity, field-level traceability, reporting discipline, and verification preparedness so carbon claims are supported by a clear information trail.

We are also strengthening our learning platform and training ecosystem to build practical climate capability in biogas, carbon accounting, MRV, and carbon markets.

SELECTED CLIENTS & ENGAGEMENTS

Kent Group (USA)

Skill Council

GoSharpener

O.P. Jindal Global University

FPO Project

Oil & Gas Company

LEADERSHIP



Dr. Rachana Malviya

Founder

Leads GreenLoop's work in climate strategy, carbon project development, MRV architecture and baseline modelling.



Dr. Rimika Kapoor

Founder

Contributes to GreenLoop's work on designing and structuring carbon credit pathways across agriculture, bioenergy and biomass based



Dinesh Kumar

CTO

Supports MRV system design and project data architecture, translating field and process information into structured monitoring frameworks.



Dr. Dan McGillivray

Advisor

Guides the company's strategic direction, technology development, and market positioning in the cleantech sector

VISION TARGET

10,00,000

Tonnes of carbon fixed by 2028

