



OPEN
REFORESTATION
PROTOCOL



ORP

For Project
Operators

Upgrade Your Reforestation
Project for the Digital Age

The MRV Problem:

What's your plan?

Lack of accessible MRV



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graph TD; A[Lack of accessible MRV] --> B[Lack of Standardization Among Different Projects]; A --> C[Lack of Project Management Over Time]; A --> D[Lack of Funding Committed Due to a Lack of MRV]; A --> E[Lack of Trust in Generated Carbon Backed Credits]; B <--> C; C <--> E; E <--> D; D <--> B;
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Lack of Standardization
Among Different Projects



Lack of Project
Management Over
Time



Lack of Trust in
Generated Carbon
Backed Credits



Lack of Funding
Committed Due to
a Lack of MRV

What is ORP

A digital protocol for building, coordinating, and verifying carbon-sequestration initiatives.

A hub for entrepreneurs, developers, environmental organizations, and private companies to build climate friendly solutions pertaining to reforestation.



Key Features of



Measure, Verify and Report Status and Results of ALL Reforestation Projects End-to-End

Share Data Transparently and Permanently with Funders and Governments

Build Niche Climate Solutions and Markets: Surrounding Carbon Sequestration, Land Tenure, Social Engagement and Carbon Credits.

Integrate More Robust Technology (i.e. drones, satellites, IoT devices)

Data-backed carbon credits pegged to each project



How ORP Revolutionizes Reforestation



Proof of trees- for the entire life cycle, end-to-end



Open-source data for technology integration and entrepreneurial growth



Data-backed carbon credits



Standardized MRV that puts **transparency first**



Connects project operators to investors in a “**trustless**” ecosystem



Using ORP

1. Download the *Reforester* App
2. Start your project
3. Upload Data
4. Mint Carbon Credits (OCCs)

Welcome to the Reforestation Economy!



Contact



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