





Global Water Center's Carbon Credit Program

Scaling Safe Water Access through Carbon Finance

Many rural water systems fail due to insufficient funding. Global Water Center's Carbon Credit Program Carbon 4 Safe Water (C4SW) offers an innovative, long-term solution to this challenge.

Through carbon finance, project developers can generate sustainable funding to maintain safe water systems by selling certified carbon credits on the voluntary market.

How It Works: 5-Step Journey



Assessment

Evaluate project eligibility and resource adequacy of developer/operator.



Registration & Certification

Navigate carbon journey per standards and methodologies (e.g., Gold Standard).



Audits & Issuance

Support through validation, verification, certification reviews, and credit issuance.



Monetization & Revenue Optimization

Guide developers in selling carbon credits or using them to secure financing.



Capacity Building

Equip clients to manage the end-to-end carbon credit process independently.

What Sets Us Apart

- **100% Transparency** in processes, know-how, and experience
- **End-to-End Support** from assessment to monetization
- **Long-Term Sustainability** through local ownership and capacity
- Industry Expertise in carbon finance and safe water systems





Selected Partnership Highlights

- Water Mission A portfolio of safe drinking water projects in Kenya & Malawi, reaching 200K+ people
- COVA 1,000 new projects in Central America annually at scale, 3.7M tCO2e reductions by 2033
- Uduma 700 water points in West Africa, serving 200K users
- **Grundfos –** Exploring water-utility scale opportunities (e.g. non-revenue water)
- **CAP (Carbon Aggregator Platform) program in East Africa –** Pioneering initiative to pool resources across small drinking water project developers, technology platforms, business models, and geographic locations to help small and emerging project developers access the Voluntary Carbon Market and scale safe water projects that would otherwise go unfunded.



Global Water Center's Carbon Credit Program has the potential to give us the financial stability and visibility to scale our safe water portfolio faster than we could have alone. Their expertise made the process seamless, and we highly recommend them to any organization seeking sustainable funding. This collaboration has been a game-changer for reaching more communities with safe drinking water.



- Wes Meier, Co-Founder & CEO, Cova

Ready To Fund Your Water Project Through Carbon Finance?

Let's start your carbon journey together.



Scan to learn more https://globalwatercenter.org/ carbon-credit-program/









