



A tool for ICS transparency and synergy

AROUND THE WORLD

ETHOS 2023

Penny for your thoughts

If

burning woodfuel represents up to **2.3%** of the global GHG emissions

When

Electricity, heat and transport represents over **73%** of global emissions

However

by 2020, **36%** of the global population still cooked using polluting fuels

and

Poverty, clean fuel access, good health and other social gaps keep getting bigger

WHAT

CAN

WE

DO?

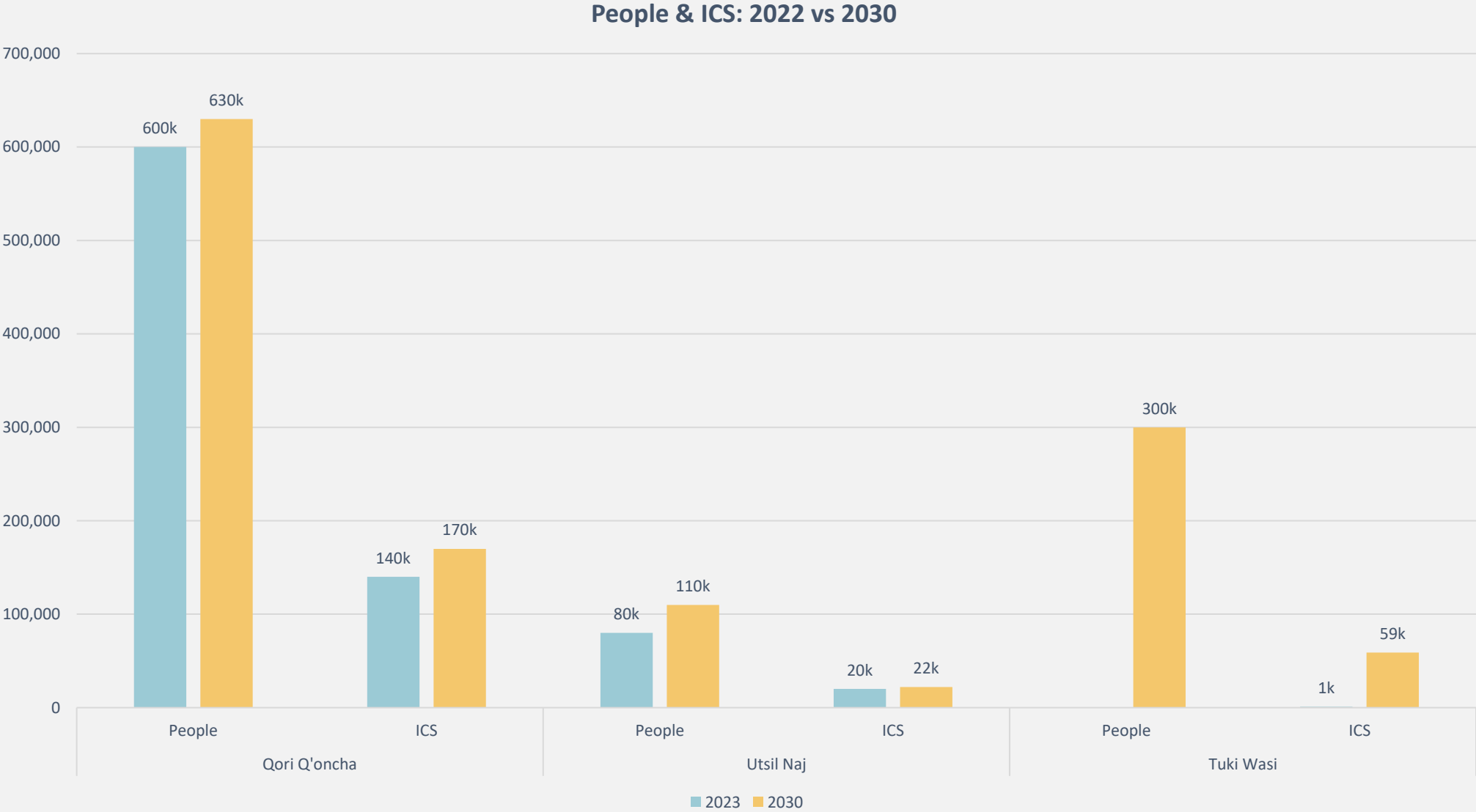
Who is Microsol?



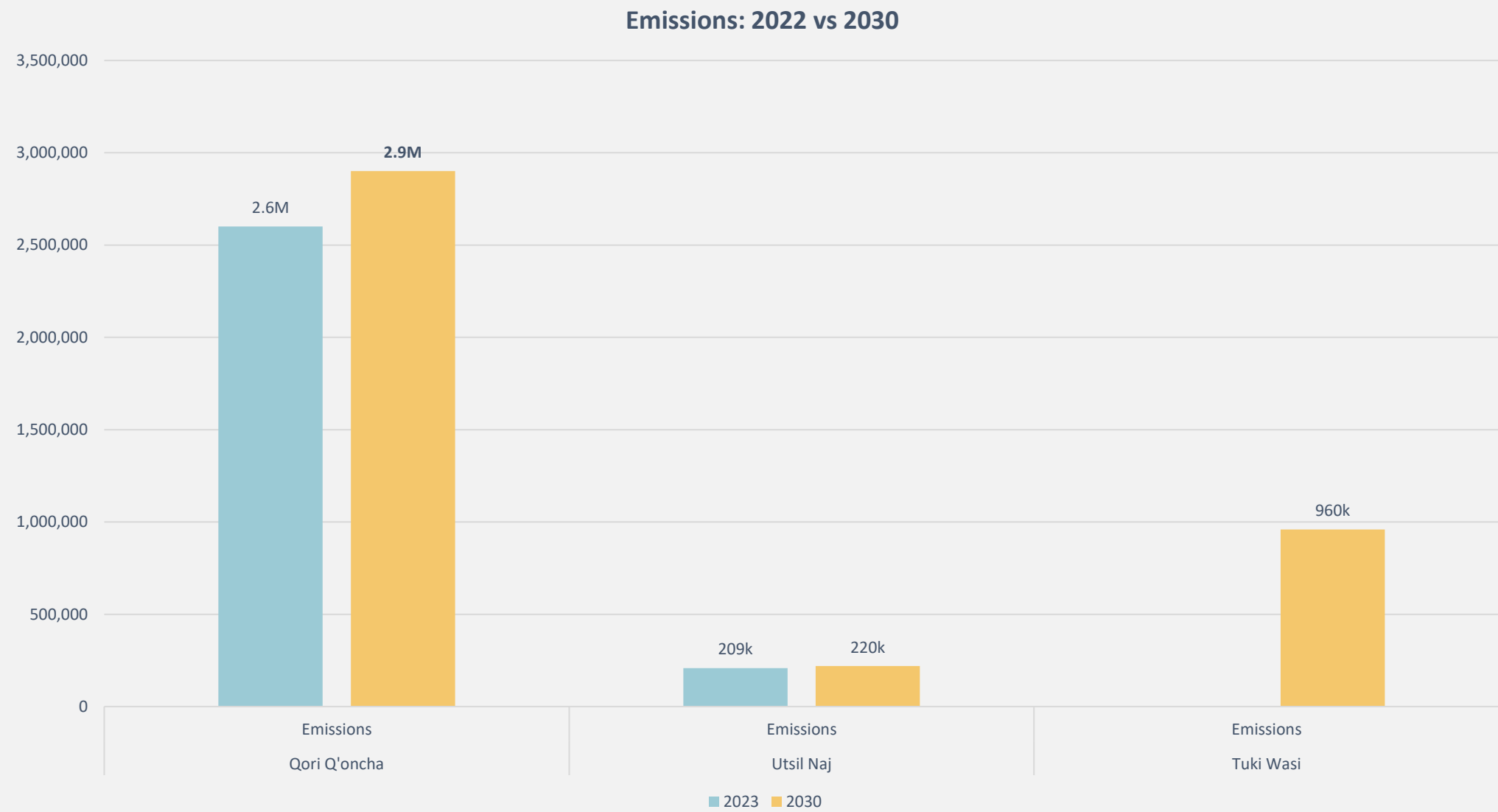
- 🌀 Energy-access specialist.
- 🌀 15 years of experience.
- 🌀 Works in Latin America, mainly in Peru, Mexico, Honduras and Guatemala.
- 🌀 Promotes improved cookstoves (ICS) projects in the region.
- 🌀 Improves the livelihoods of vulnerable communities.



Achievements



Achievements



What is the impact on the SDGs?





THE ISSUE

The issue





WHAT CAN WE DO?

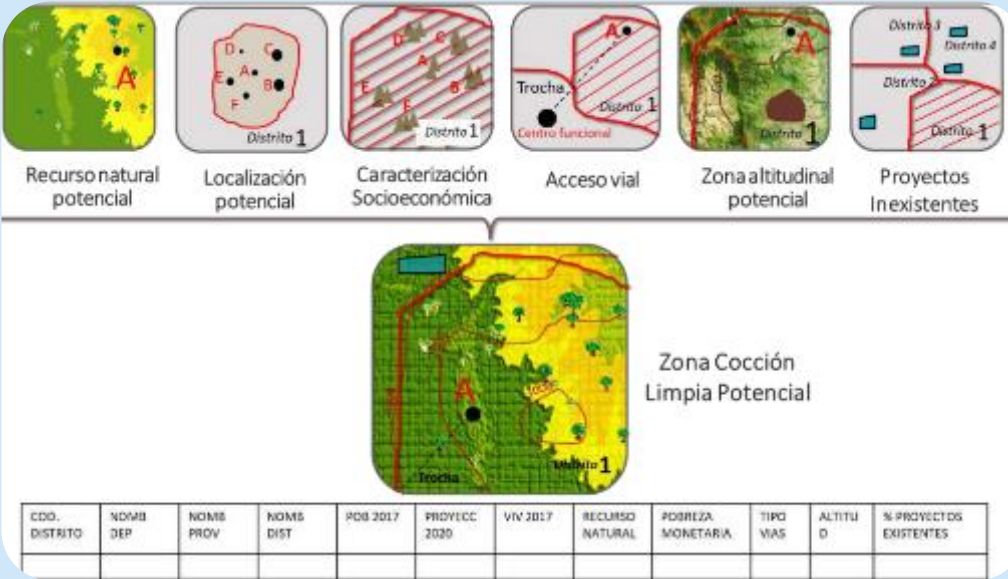
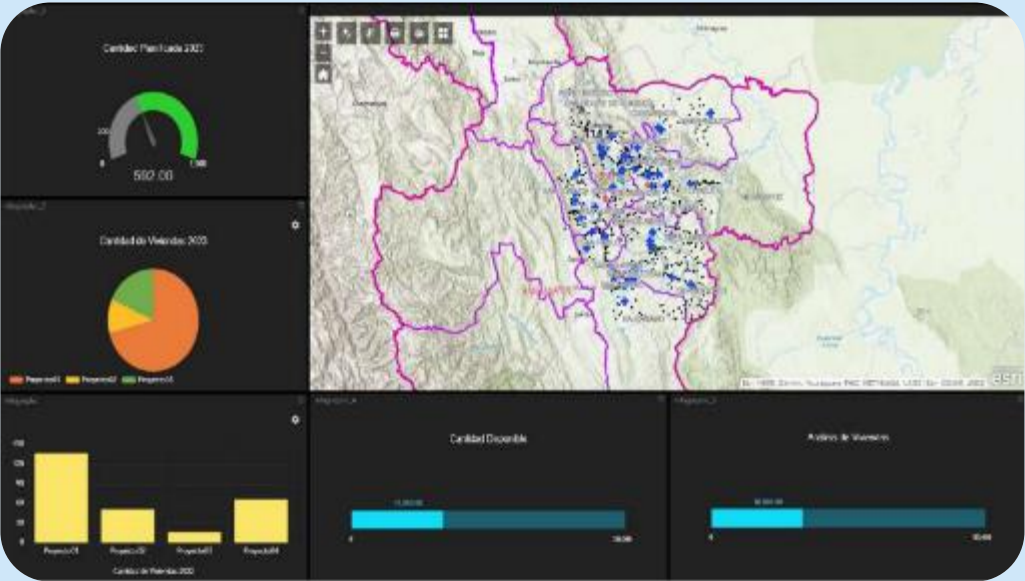
Video





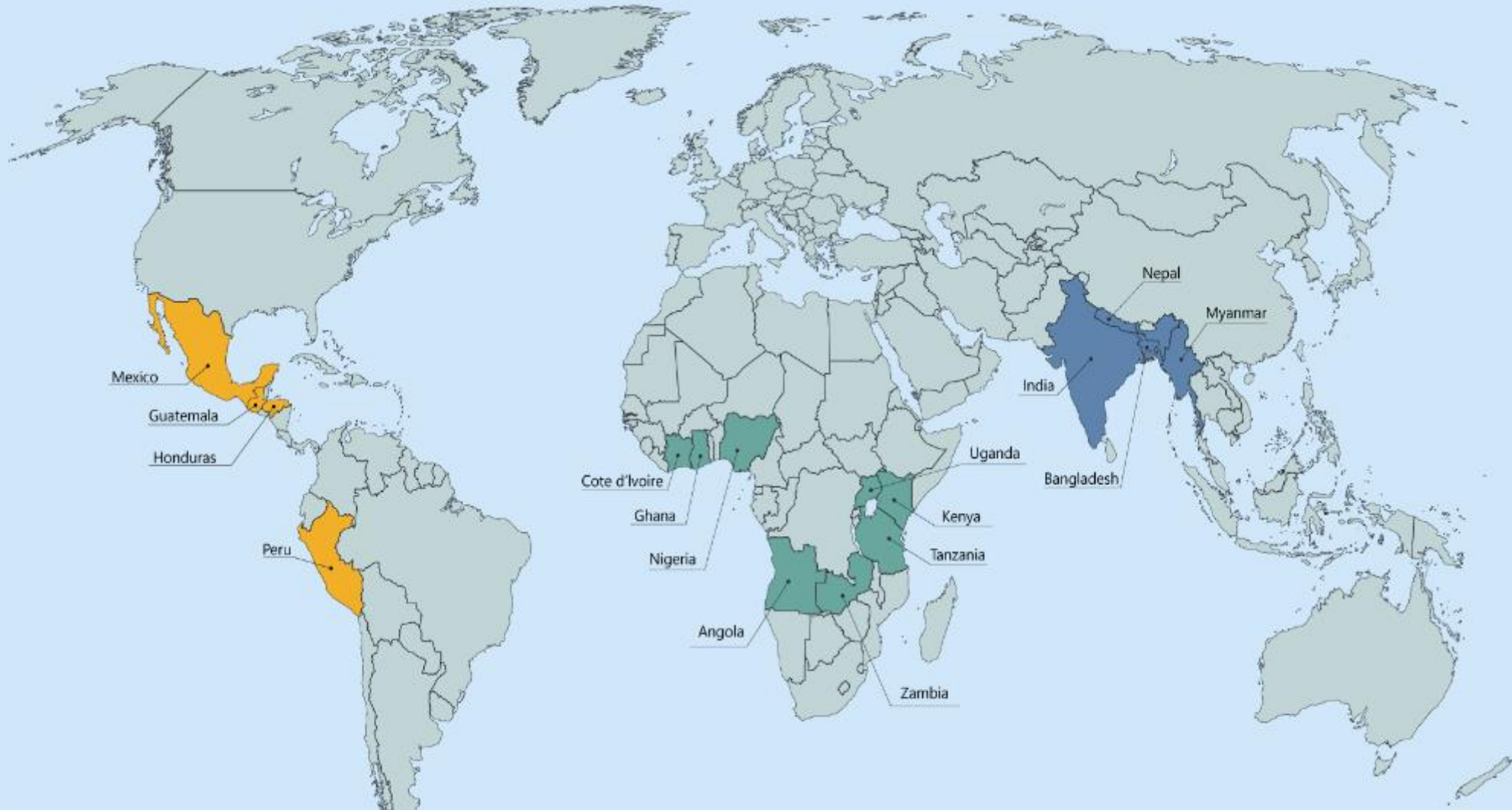
Solution details

- Demographic
- Social
- Geographic



- Environmental
- Economic
- Ecological

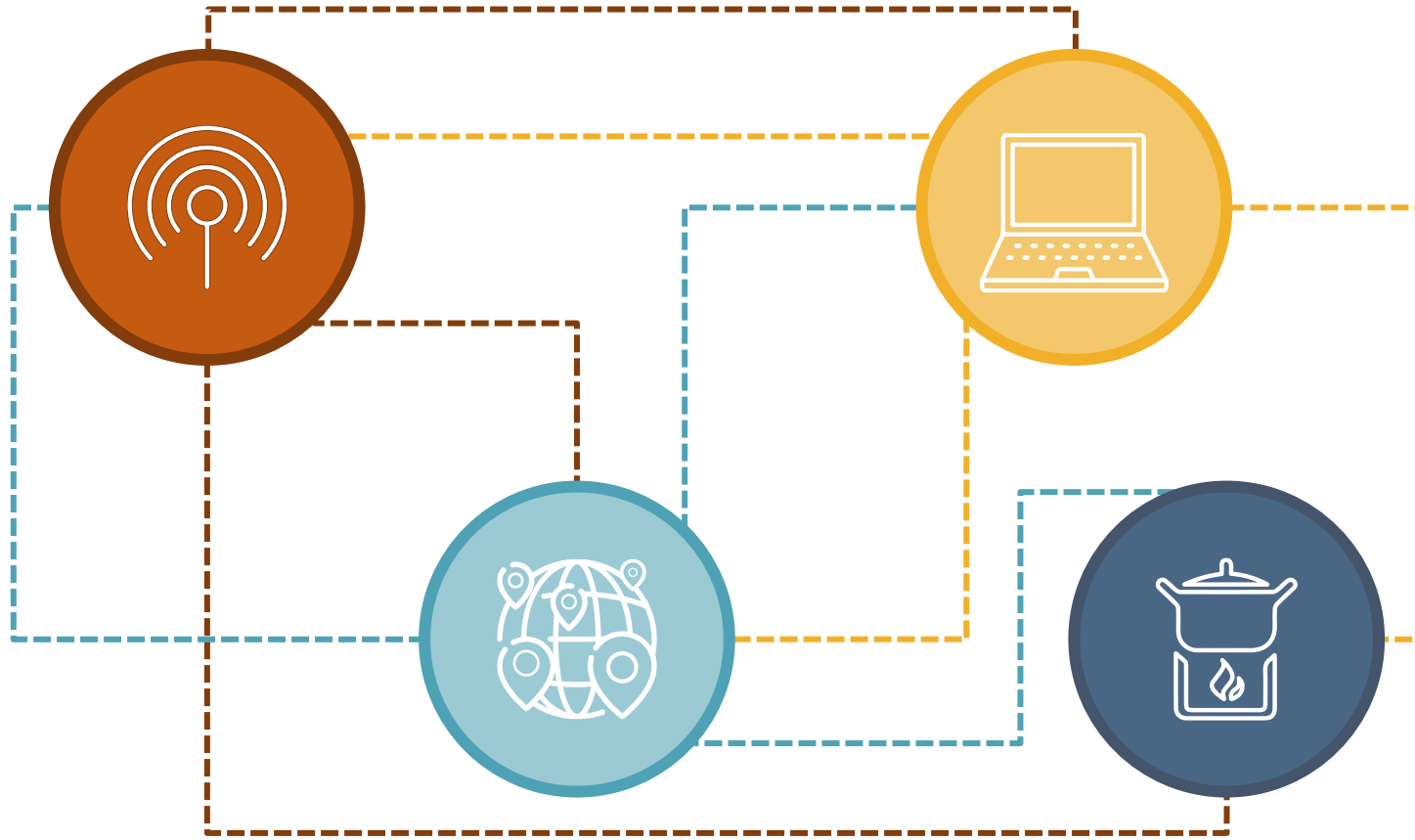
Solution details





THE NEAR FUTURE

To sum up





OUT TEAM

The team



Arthur Laurent | Co-Founder

PhD in Political Sciences on Carbon and Development, with over 15 years of experience in clean cooking projects for rural populations in Latin America, where he both worked in the field and directed projects.



Dorothee Pie | CEO

Magister in finance and master's in international business (finance, law and climate change) with over 15 years of experience in project financing, investment and monitoring within the renewable energy sector in Latin America.



Melina Panduro | General Manager

Magister in agrarian economy with a mention in natural resources economy, with over 10 years of broad experience working with vulnerable communities and forest resources in Peru.



Karin Rivera | Sustainable Project Design, coordinator

PhD in Forestry Ecology, with over 20 years of experience in environmental consultancies and multilevel and multisectorial collaboration; with focus on climate change and governance.



Ilich Rivas | Sustainable Project Design, specialist

Environmental engineer with over 3 years of experience in designing long-lasting and highly impactful improved cookstove projects, articulating with allies found through the value chain.



Let's get on it!

Thank you all for your attention

Karin Rivera

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