

Accelerating electric mobility in Tanzania through establishment of a carbon credit program in compliance with Article 6 of the Paris Agreement

Electric Mobility Program Tanzania



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Agenda

	GMT time	
Welcome remarks: Enya Grutter	15:00-15:10	
Program presentation: Koen van Baekel (ZeroCa)	15:10- 15:30	
Q&A	15:30-16:00	

**ZeroCa is a joint venture of two
boutique firms experienced in
consulting and investment**



Making electric mobility profitable with carbon credits



150 transport projects registered with carbon credits in 20 countries: we have >50% of the world market.

We are the world's leading developer of carbon credit methodologies for the transport sector.

We have transportation projects registered in UNFCCC, VCS, Gold Standard, the domestic markets of Canada, South Korea, and Switzerland.

We have been working as an aggregator of carbon offset projects for more than 15 years with more than 120 companies and over 30 PTOs.

We have been working on carbon offset projects in the transport sector since 1997 and we are the company that has registered the first national and international projects in this field.



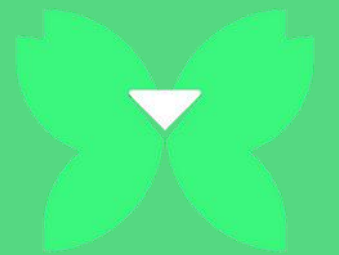
We provide financial advice to public transport operators and authorities in Europe, America, Asia and Africa (bus, train, tram, light rail)

We advise governments and development banks on e-mobility strategies and business models.

We structure the financing of rail, port, airport and mining projects around the world for governments and concessionaires

Our more than 300 Rebels have been directly involved in more than 200 infrastructure projects worth more than €40 billion in total transactions.

We act as promoters and equity investors in infrastructure projects and new electric mobility companies.



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Carbon Credit Markets

Domestic markets in
46 countries (and
counting)

Mandatory market

Kyoto Protocol

CDM Market

VCS
Gold Standard

Voluntary market

Paris Agreement,
Article 6

ITMO Market

- The Paris Agreement includes a new carbon credit system called **ITMOs** (Internationally Transferred Mitigation Outcomes), which allows for the transfer of emission reductions between countries.
- It differs from the traditional voluntary market projects in terms of expected price, procedures, and credibility of offsets.
- There is increasing convergence between voluntary markets and Article 6, and VCS projects can be developed to be compliance projects under Article 6, subject to government authorization.

Our Program in Tanzania



Key dates

01

This stakeholder consultation meeting.

02

The envisaged program start date will be 1-4-2026.

03

The envisaged crediting period is 1 April 2026 to 31 March 2036 (10 years).



Program features



- ✓ The program seeks to accelerate the implementation of electric mobility in Tanzania.
- ✓ In initial estimates the program will have a potential reduction of around 300,000 tCO₂ accumulated until 2036, subject to ongoing revision based on the number of activities (vehicle fleets and charging points) that are projected to be included.
- ✓ In addition to other socio-environmental benefits related to the quality of life in cities, noise reduction and air quality improvements.
- ✓ It will consider emission reductions resulting from vehicles and charging implemented after the date of entry into the Program.
- ✓ It is key to establish clarity of ownership on emission reductions (as a condition of entry into the program).
- ✓ It is key to have in place basic vehicle (kms driven) and energy data (kWh consumed) collection systems and processes.

Eligible projects



The projects that can be included in our program are electric mobility activities. This concerns fleets of different vehicle categories (electric vehicles) and electric charging and battery swap stations, such as:



Passenger car and taxi EVs.



Company, school, tourism buses.



Intercity buses, city buses and taxi buses for passenger transport.



Vans and heavy vehicles (trucks) for the transport of goods/cargo.



Electric motorbikes (boda bodas) and three-wheelers



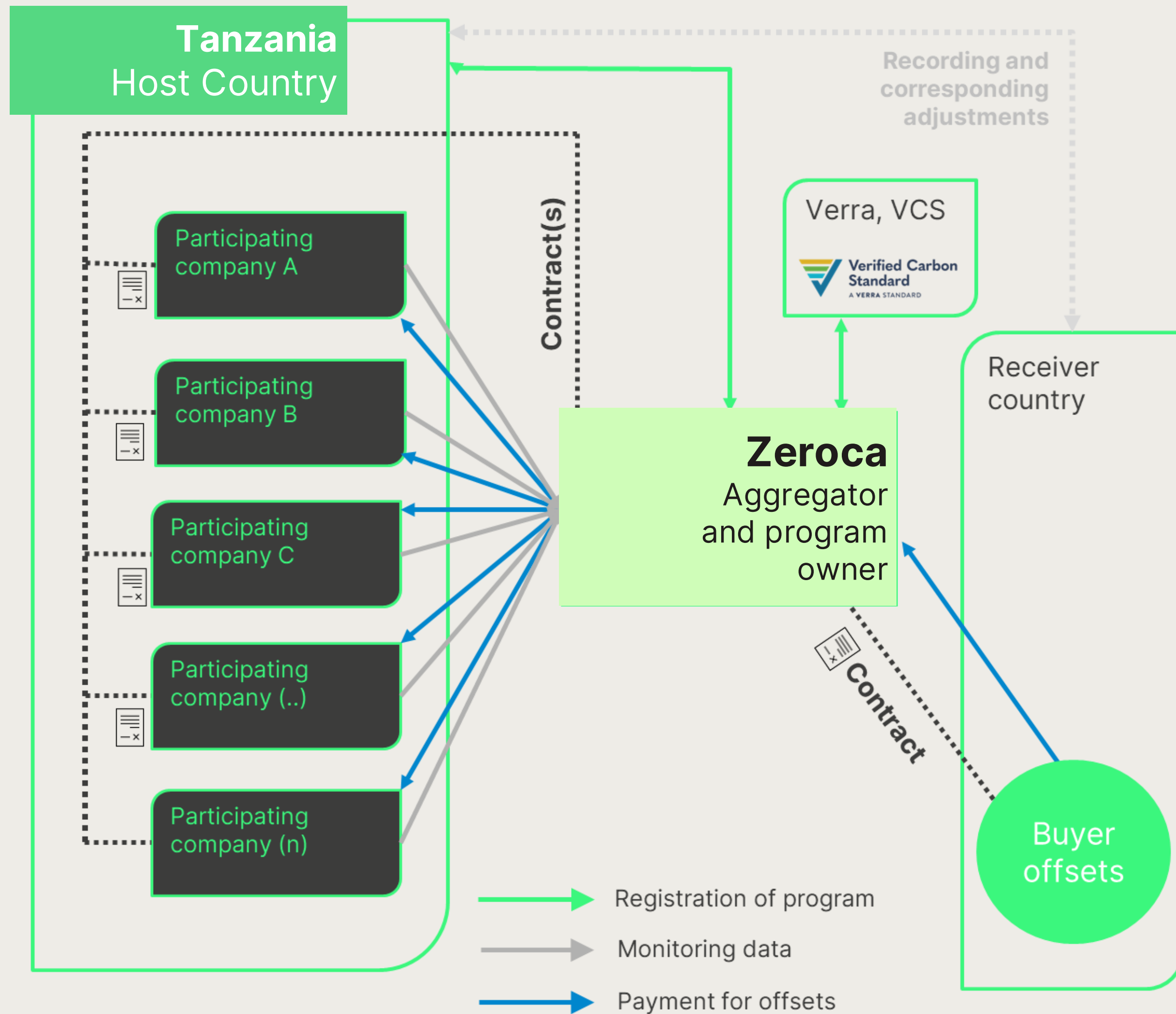
Mobile machinery equipment such as dump trucks, graders, forklifts used in warehouses/warehouses, construction sites, ports, airports and mining activities.





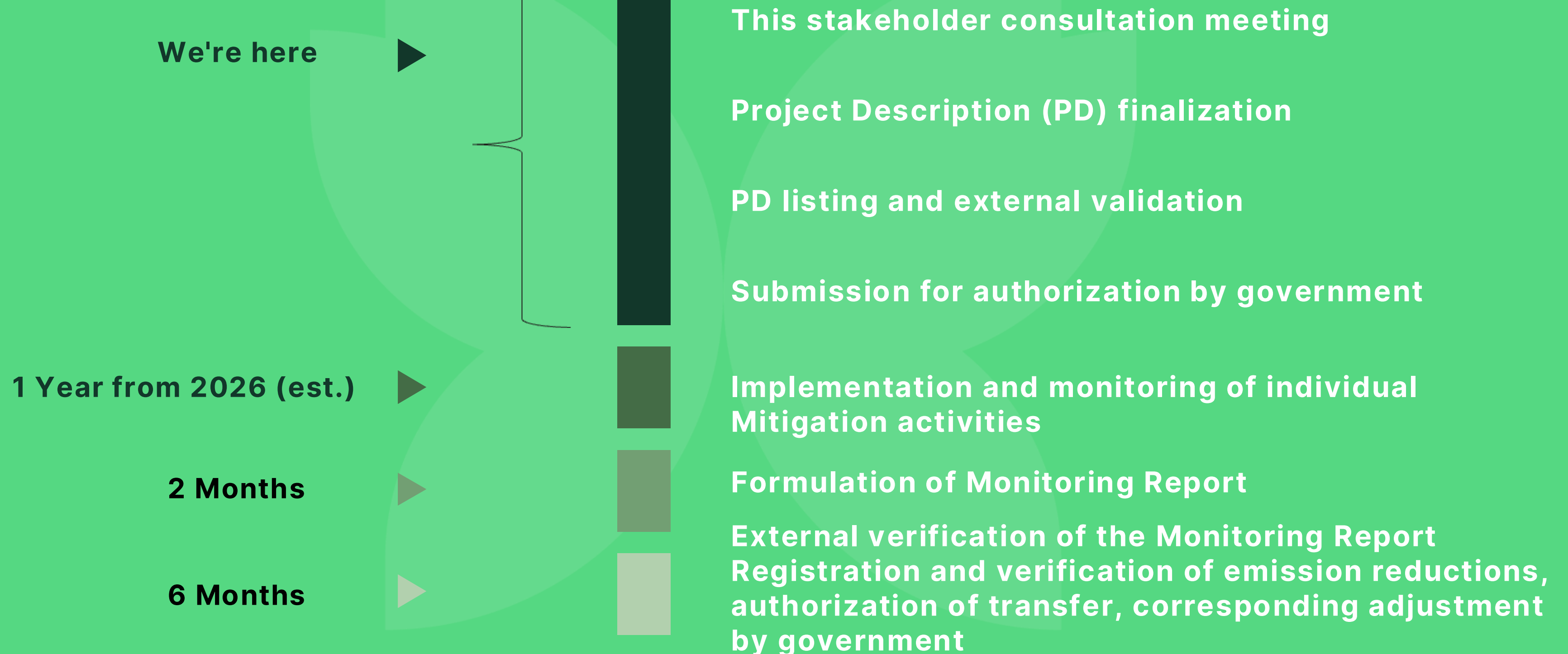
Tanzania
Host Country

How will the program be structured?





Program cycle





What are we doing now

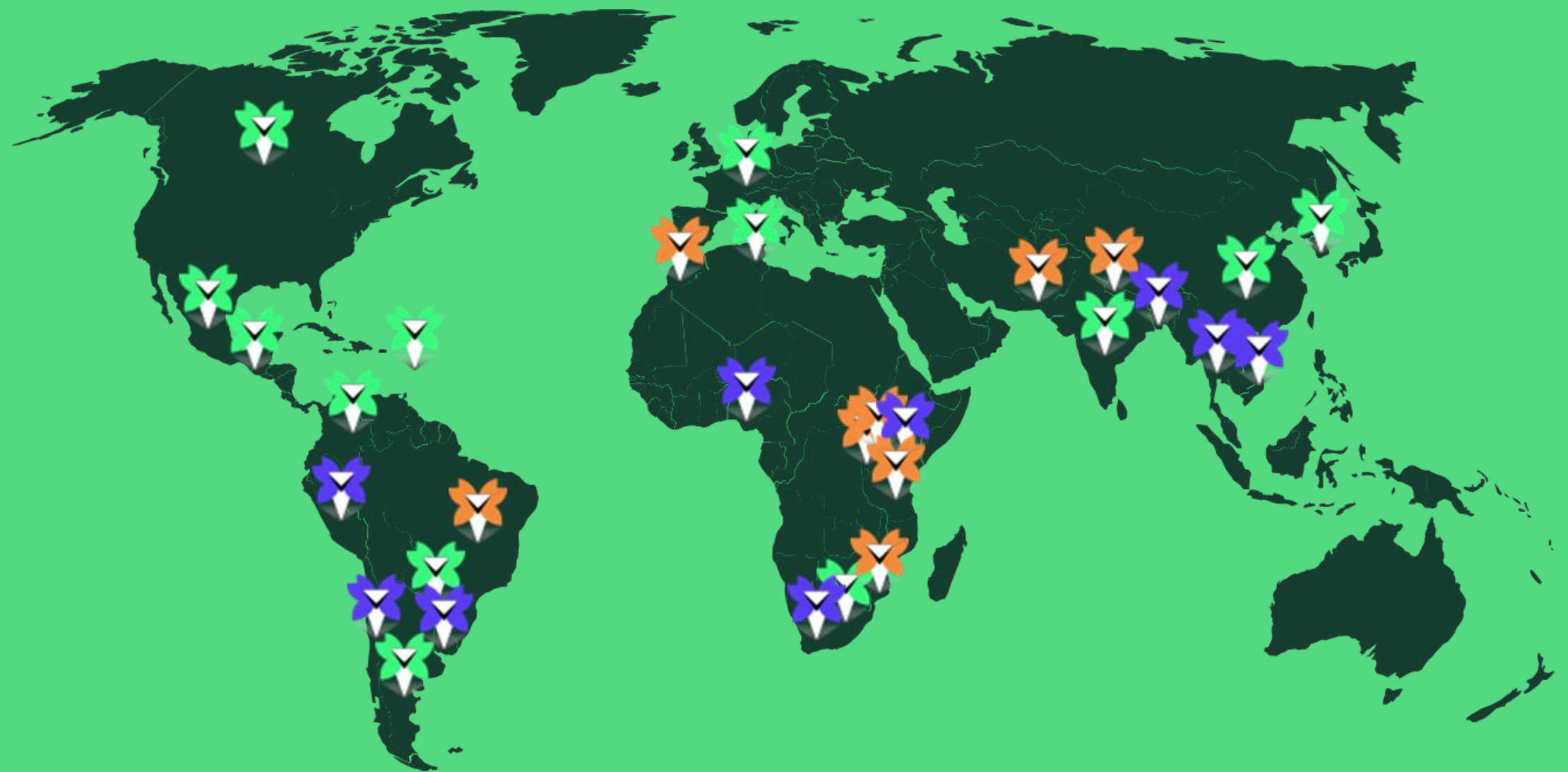
- ✓ Preparing Project Description (PD) for validation.
- ✓ Expected date of registration of the program for validation and authorization: c/o 2026 (subject to evaluation and endorsement processes).
- ✓ Receiving comments, doubts, concerns about the Program and attracting new participants.
- ✓ Program dissemination with different stakeholders in our industry and public entities.

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Our electric mobility carbon credit projects

- Argentina
- Bangladesh
- Brazil
- Canada
- Chile
- China
- Colombia
- Dominica
- Guatemala
- India
- Kenya
- Mexico
- Morocco
- Mozambique
- Nepal
- Nigeria
- Pakistan
- Paraguay
- Peru
- Rwanda
- South Africa
- South Korea
- Switzerland
- Tanzania
- Thailand
- Tunisia
- *Uganda*
- Vietnam



Under development



Under registration



Completed

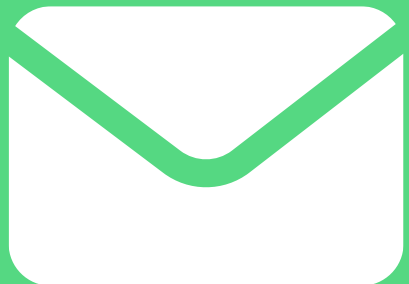
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Questions?



QR/link

You can access the following QR and leave us your comments or write directly to our email:



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Q&A