



# Carbano Rural Paraguay

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## Overview

**Location:** Paraguayan Chaco

**Priority Groups:** Cattle ranchers of Chaco

**Ecosystem:** Grasslands, savannahs, shrublands

**Project Type:**

- ALM (Verra's VM0042)
- CCB Standard

**Status:** Final PD being developed. Expected validation YE 2024

**Project Area:** 75,000 - 250,000 eligible Ha



## Benefits and Impacts

- Benefits:**
- Increase soil organic carbon through improved cattle grazing management.
  - Improve soil quality
  - Reduce potential expansion of cattle ranching area
- Co-benefits:**
- Additional income generation for local communities.
  - Climate resilient farmlands.



## ER Potential

- Mitigation Activities:**
- Adoption of sustainable grassland management practices.
  - Restoration of severely degraded lands.
- Mitigation Outcomes:**
- Average of 2 tCO<sub>2</sub>e per ha per year.
  - Total of 5 million tCO<sub>2</sub> for 10 years.

## Partners

**Project Developer:**



**Implementation Partner:**



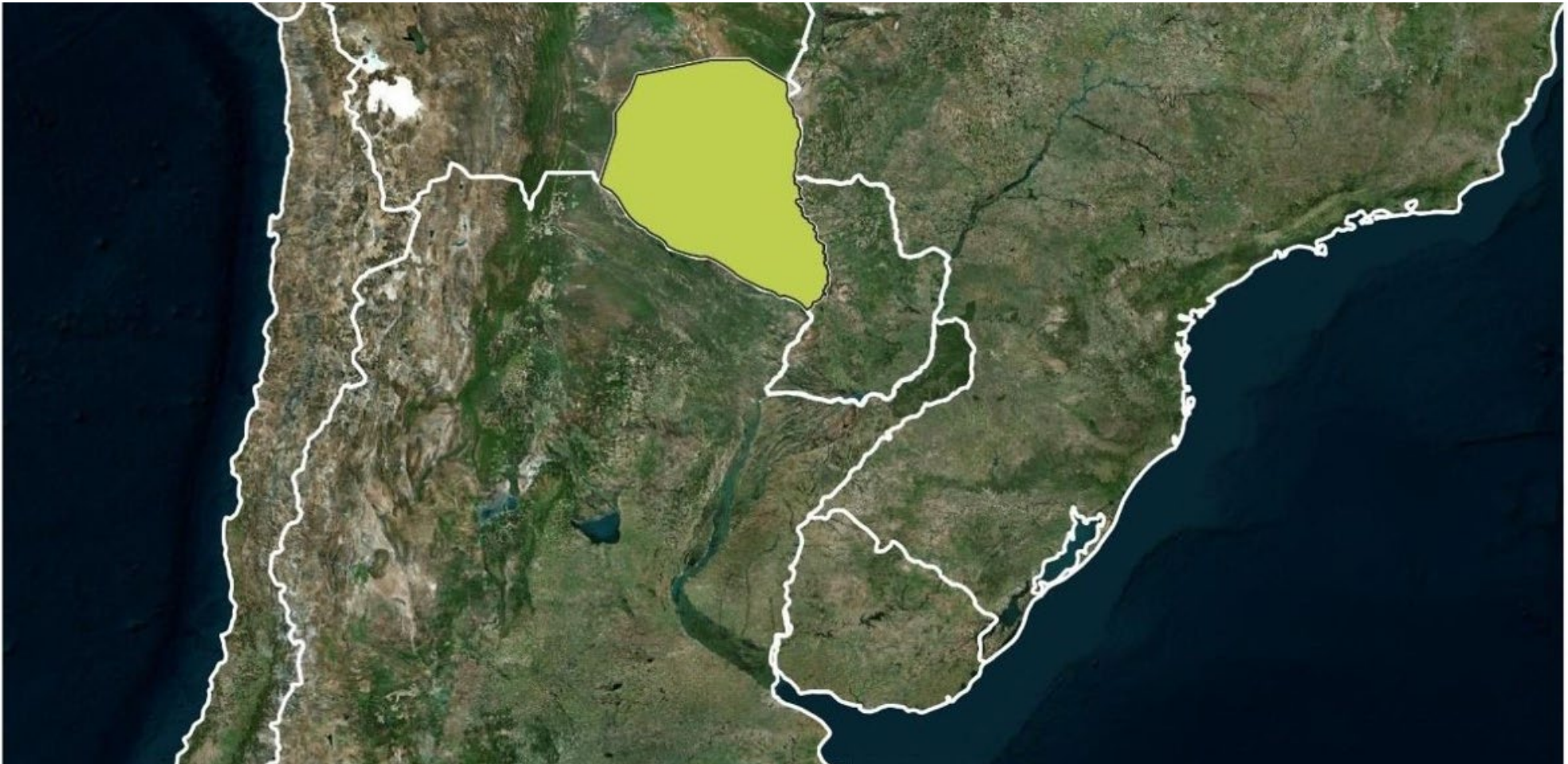
**Project Owners:**


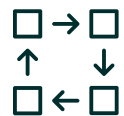
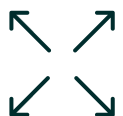



Cattle ranchers in Paraguayan Chaco

Agricultural management company based in Paraguay, with 15 years of experience in management in grazing models

# Carbono Rural Paraguay

1. Adjust grazing and resting times according to the requirements of each forage resource
2. Management of highly degraded pastures
3. Weed and pest control
4. Adjustments of the watering system
5. Silvopastoral management
6. Training
7. Data management



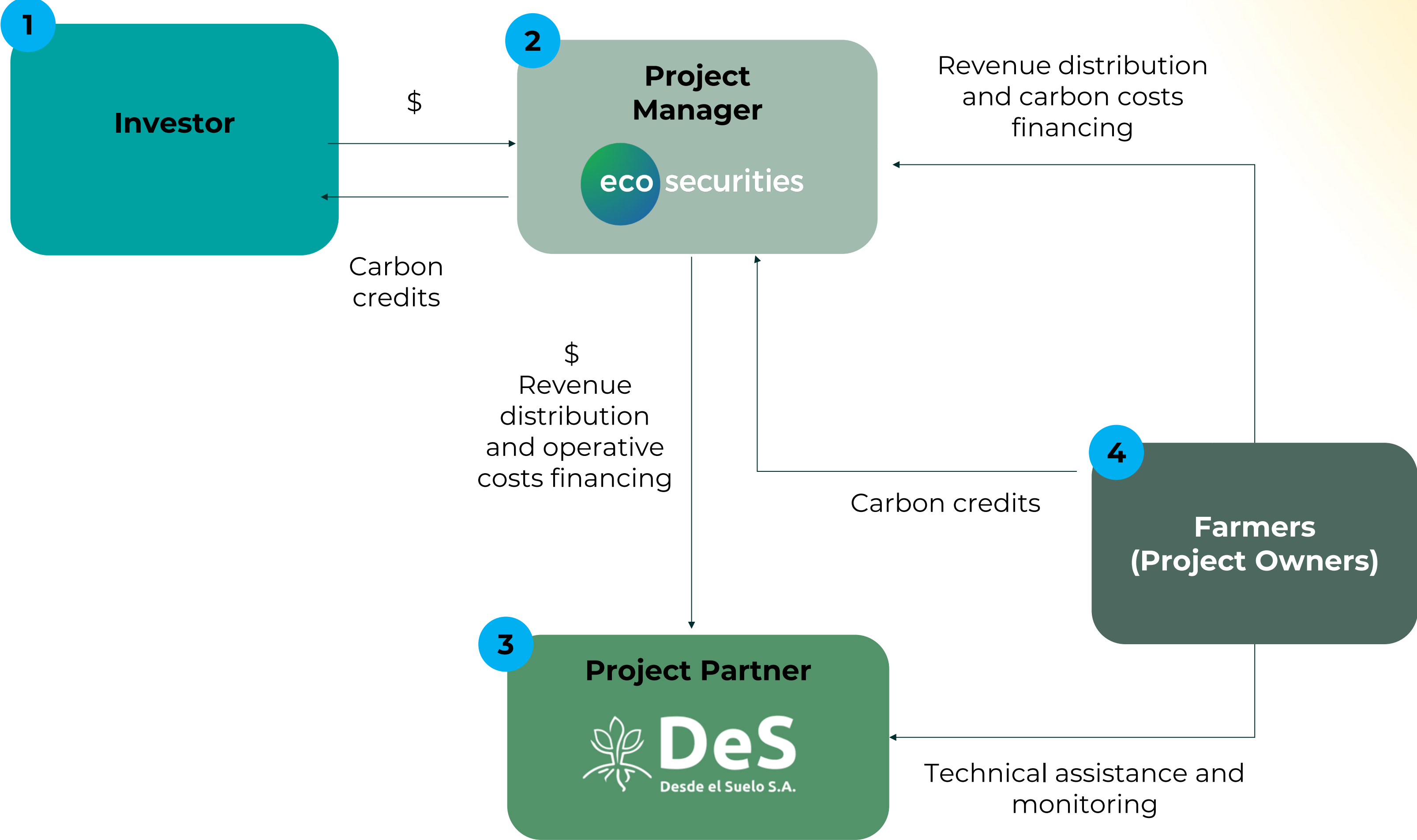
Location & Impact 	Partners 	Project Size 	SDGs 
	<ul style="list-style-type: none"> <li>• AFD</li> <li>• Desde el Suelo</li> <li>• Paraguayan Govt (MADES)</li> </ul>	<p>75,000 ha (scaling to 250,000 ha) ERs: 5 million tCO2</p>	

# Project Structure

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# Carbono Rural Paraguay



## STAKEHOLDERS

- 1** Investor: Project financing in exchange for credits.
- 2** Project Manager: eco securities is responsible for the development of the project and the proponent to VERRA.
- 3** Project Partner: The local project partner is in charge of providing technical assistance and commercial contact with farmers.
- 4** Farmers: The ranchers of Paraguay are the owners of the land and, therefore, the owners of the project.

Thank you 