





Provide a brief description of the project

#### Introduction

REDD+ (Reducing Emissions from Deforestation and Forest Degradation) project located in Magdalena Medio and seeks to actively contribute to the conservation of forests, biodiversity and ecological connectivity in the DRMI Ciénagas de Barbacoas. This ecosystem, home to numerous endangered and endemic species, is currently threatened by extensive cattle ranching. The Jaguar Connection Program seeks to avoid deforestation in more than 9,500 hectares of forest, contributing with a potential emission reduction of 576,127 tons of CO2e in 10 years of the project. Translated with DeepL.com (free version)

Term

Sept 2023 – July 2026

#### **Key Message**

Support the project for the validation and first verification under the CERCARBONO standard, as well as contribute to biodiversity conservation and climate change mitigation. Avoid the deforestation of 4,121 hectares of forest, contributing with a potential emission reduction of 1,341,937 tons of CO2e in 30 years. At the same time, the project seeks to positively impact the communities located in the Barbacoas swamp.Translated with DeepL.com (free version)



### Challenges addressed by the alliance



Climate Change Mitigation and Adaptation





# **Solution** Design

This is a REDD+ (Reducing Emissions from Deforestation and Forest Degradation) project located in Magdalena Medio that seeks to actively contribute to the conservation of forests, biodiversity and ecological connectivity in the DRMI Ciénagas de Barbacoas. This ecosystem, home to numerous endangered and endemic species, is currently threatened by extensive cattle ranching.The project's main objective is to conserve and increase the connectivity of the forests on lands with conservation agreements. The objective is to strengthen the jaguar corridor, promoting the connectivity of the populations that live in Central America and enter Colombia through the department of Chocó with those that live in the Llanos and the Amazon, allowing genetic exchange and strengthening of the species.



Municipio de<br/>YondóDRMI Ciénagas<br/>de Barbacoas

## Impact Metrics

#### **Environmental Indicators**

4,121 hectares of conserved forest Emission reduction potential of 1,341,937 tons of CO2e in 30 years.Regional average deforestation of over 2.17% or 1630 ha per year

#### Social Indicators

 First health brigade in the community of Bocas de Barbacoas with attention to 89 people.Access to drinking water for 70 families in the community.

#### **Economical Indicators**

 Potential for 1,341,937 carbon credits in 30 yearsNon-brokered, commission-free development and marketing scheme to maximize benefits to homeowners





## **Achievements and Lessons Learned**

## **Environmental**



## Cumulative as of December 2024



3 civil society nature reserves linked to the project, which conserve 4,121 hectares of natural forestsXX

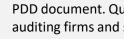


Project scheme in a fair trade framework, with maximization of benefits for the owners.



Selection of standard according to project needs

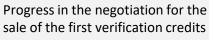
### 2024



PDD document. Quotation of auditing firms and selection



Payment to ICONTEC to perform project verifications



sale of the first verification credits





### **More information**

- Name of the person responsible for the information
- Email: XXX

• Mobile phone: XXX



Learn more about this project