

MONITORING REPORT

DABUCURY REDD+ PROJECT

Document prepared by Resguardo Indígena Vuelta del Alivio,
Resguardo Indígena Yavilla II, Resguardo Indígena Puerto Nare,
Resguardo Indígena Lagos El Dorado, Lagos del Paso y el
Remanso, Resguardo Indígena Barranquillita, CARBO Sostenible
SAS, Terra Commodities SAS

Date of issue (*Version 5 of 24/07/2025*)

Monitoring Report Template (Version 3.4)	
Name of project	<i>Dabucury REDD+</i>
BCR Project ID	<i>PCR-CO-319-141-001</i>
Registration date of the project activity	<i>16/09/2021</i>
Project holder	<i>Resguardo Indígena Vuelta del Alivio Resguardo Indígena Yavilla II Resguardo Indígena Puerto Nare Resguardo Indígena Lagos El Dorado, Lagos del Paso y el Remanso Resguardo Indígena Barranquillita</i>
Contact	<i>Juan Andrés López</i> jlopezsilva@carbosostenible.com
Version number of the Project Document applicable to this monitoring report	<i>Version 12 (04/2025)</i>
Applied methodology(ies)	<i>Proclima AFOLU Sector Methodological Document, Quantification of GHG Emission Reductions or Removals from REDD+ Projects. Version 2.2 of 2021</i>

Monitoring Report Template (Version 3.4)	
Project location (Country, Region, City)	<i>Country: Colombia Department: Guaviare Municipality: Miraflores</i>
Project starting date	<i>01/01/2019</i>
Quantification period of GHG reductions/removals	<i>01/01/2019 to 31/12/2048</i>
Monitoring period number	<i>3</i>
Monitoring period	<i>Instances 1 and 2: 01/07/2022 to 31/08/2024 Instance 3: 10/01/2021 to 31/08/2024</i>
Amount of emission reductions or removals achieved by the project in this monitoring period	<i>Total of GHG reduction in this monitoring period: 2,302,166 tCO₂e</i>
Contribution to Sustainable Development Goals	<i>SDG2, SDG4, SDG5, SDG8, SDG15</i>
Special category, related to co-benefits	<i>The project applies to Wax Palm special category</i>

Table of contents

1	General description of project.....	5
1.1	Sectoral scope and project type.....	5
1.2	Project start date.....	6
1.3	Project quantification period.....	6
1.4	Project location and project boundaries.....	6
1.5	Summary Description of the Implementation Status of the Project.....	11
2	Title, reference and version of the baseline and monitoring methodology(ies) applied to the project	13
3	Double Counting and Participation under Other GHG Programs.	13
4	Contribution to Sustainable Development Goals (SGD)	14
5	Compliance with Applicable Legislation	15
5.1	Forestry and climate change policy and regulatory framework.....	15
5.2	Ethnically Differentiated Communities	20
5.3	Environmental permits	23
6	Climate change adaptation	23
7	Carbon ownership and rights	29
8	Environmental Aspects	31
9	Socioeconomic Aspects	31
10	Stakeholders' Consultation	31
11	REDD+ Safeguards	33

11.1	Safeguard 1	33
11.2	Safeguard 2	34
11.3	Safeguard 3	35
11.4	Safeguard 4	36
11.5	Safeguard 5	36
11.6	Safeguard 6	37
11.7	Safeguard 7	37
12	Special categories, related to co-benefits	37
13	Implementation of the project	52
13.1	Implementation status of the project	52
13.2	Changes after the GHG project registration.....	125
13.2.1	Temporary deviations	125
13.2.2	Permanent Changes	125
14	Grouped Projects.....	126
15	Monitoring system	128
15.1	Description of the monitoring plan	128
15.2	Data and parameters to quantify the reduction of emissions.....	130
15.2.1	Data and parameters determined at registration and not monitored during the monitoring period, including default values and factors	130
15.2.2	Data and parameters monitored	139
16	Quantification of GHG emission reduction / removals	144
16.1	Baseline emissions	144
16.2	Project emissions/removals	151
16.3	Leakages	153
16.4	Net GHG Emission Reductions / Removals.....	156
16.5	Comparison of actual emission reductions with estimates in the project document .	157
16.6	Remarks on difference from estimated value in the registered project document	158

1 General description of project

The Dabucury project corresponds to a REDD+ project grouped by instances. The first instance corresponds to the Vuelta del Alivio Indigenous Reservation, the Yavilla II Indigenous Reservation, and the Lagos El Dorado, Lagos del Paso and El Remanso Indigenous Reservation; the second instance includes the Puerto Nare Indigenous Reservation; the third instance involves the Tucano Indigenous Reservation of Barranquillita, all located in the municipality of Miraflores, Guaviare.

The Vuelta del Alivio Indigenous Reservation comprises a titled area of 38,750 hectares, the Lagos El Dorado, Lagos del Paso and El Remanso Indigenous Reservation has a titled area of 43,980 hectares, the Yavilla II Reservation comprises a titled area of approximately 30,000 hectares, the Puerto Nare Reservation has a titled area of 23,367 hectares, and the Barranquillita Indigenous Reservation covers a titled area of 22,265 hectares, of which a total of 135,603.5 hectares were forest eligible for the REDD+ project at the beginning of the project. During the monitoring period, the leakage area was adjusted because it overlapped with the project area of another REDD+ project located on the northern side of the Puerto Nare Indigenous Reserve. The total forest area at the end of the second monitoring period was adjusted to 31.985,6 ha. This area was monitored during the monitoring period, and forest loss is reported in Section 15. Monitoring deviation is described in Section 14.3.

The objective of the project is to contribute to the sustainable development of the communities and prevent deforestation of the forest present in the indigenous territories that are part of the initiative by strengthening territorial governance by the indigenous people, the development of sustainable productive activities that contribute to food security and the generation of surpluses, the improvement of the quality and living conditions of community members, forest monitoring and biodiversity conservation. Among the actions carried out during the monitoring period were the following improvement of traditional production systems (chagras), territorial monitoring, elderly support, implementation of productive activities, cultural strengthening, strengthening on education, maloca improvement, among others, as indicated in section 13 Implementation of the project.

1.1 Sectoral scope and project type

Sectoral scope: Agriculture, Forestry and Other Land Use (AFOLU).

AFOLU project category: Reduced Emissions from Deforestation and Degradation (REDD).

Activities: Reduction of emissions from deforestation.

1.2 Project start date

The project start date is 01/01/2019.

1.3 Project quantification period

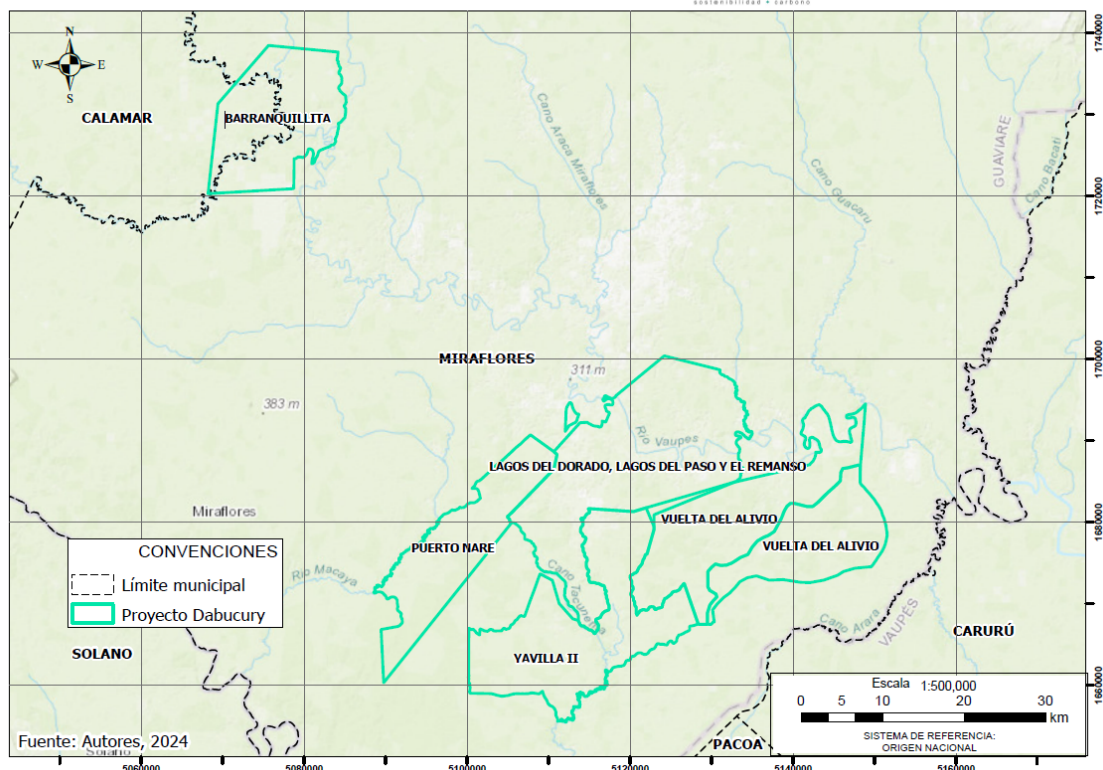
The quantification period corresponds to the period between 01/01/2019 and 31/12/2048, for a 30-year period.

1.4 Project location and project boundaries

The project is being located in the territory of the Vuelta del Alivio Indigenous Reservation, the Yavilla II Indigenous Reservation, the Lagos El Dorado, Lagos del Paso and El Remanso Indigenous Reservation, the Puerto Nare Indigenous Reservation and the Tucano Indigenous Reservation of Barranquillita, hereinafter IR Vuelta del Alivio, IR Yavilla II, IR Lagos El Dorado, IR Puerto Nare and IR Barranquillita, respectively, which are located in the Municipality of Miraflores, Department of Guaviare.

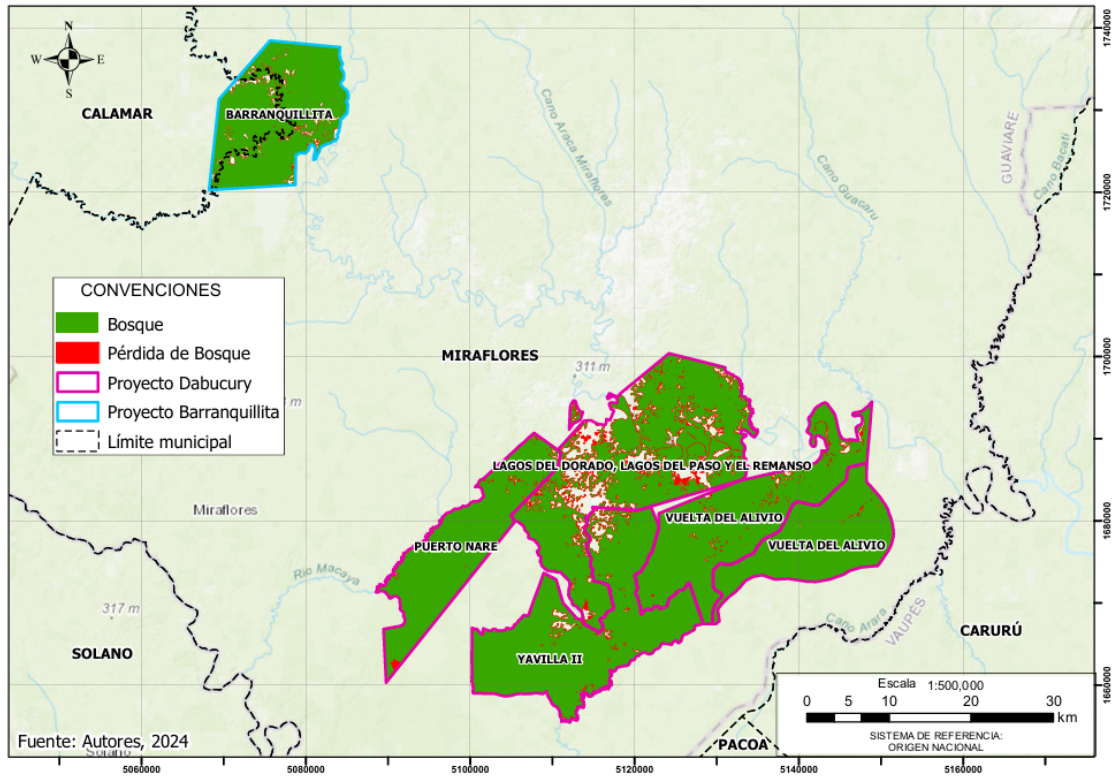
The spatial location of the project area is presented below:

MAPA DE LOCALIZACIÓN DEL PROYECTO DABUCURY,
DEPARTAMENTO DEL GUAVIARE, COLOMBIA.



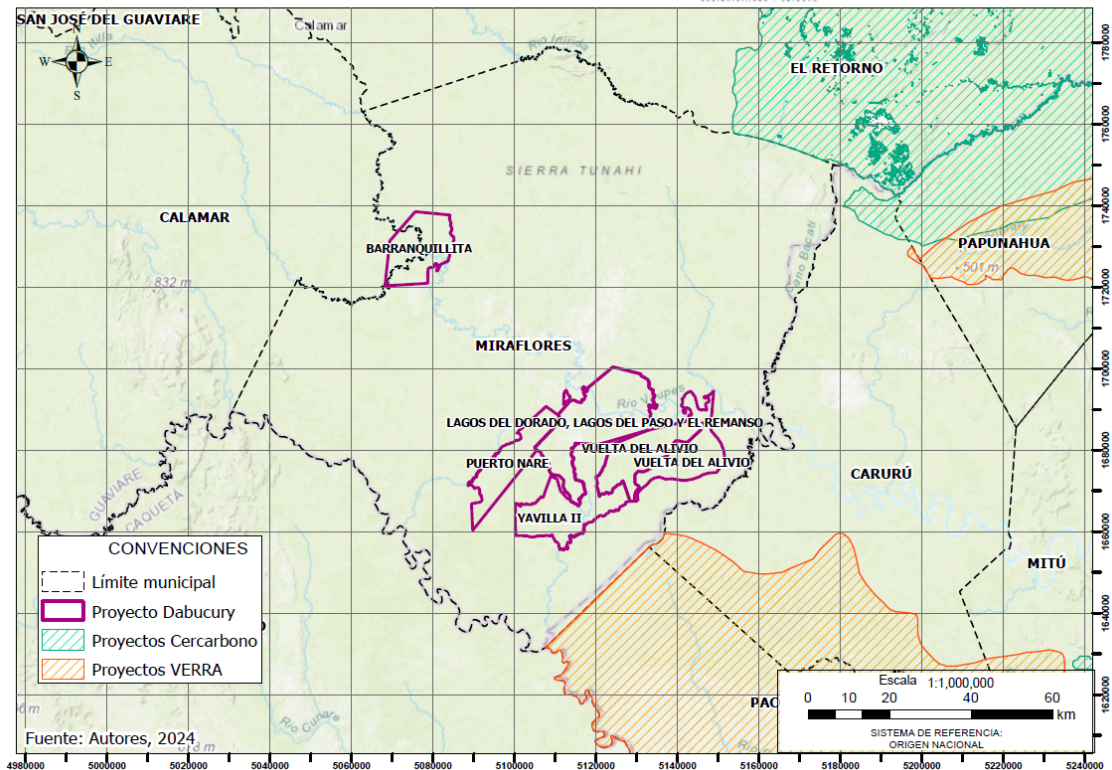
Map 1. Project location.

The Vuelta del Alivio Indigenous Reservation comprises a titled area of 38,750 hectares, the Lagos El Dorado, Lagos del Paso and El Remanso Indigenous Reservation has a titled area of 43,980 hectares, the Yavilla II Reservation comprises a titled area of approximately 30,000 hectares, the Puerto Nare Reservation has a titled area of 23,367 hectares. These three territories conformed the first and second instances and together had 115.746 hectares of forest eligible as project area at the beginning of the project. The third instance, that includes Barranquillita Indigenous Reservation covers a titled area of 22,265 hectares, in which 19.857,2 hectareas are eligible forest that conformed the project area at the beginning of the project. Together, summing up the project area of the three instances a total of 135,603.5 hectares of forest constituted the Dabucury project area.



The geographical location of other mitigation initiatives around the geographical area that don't overlap with the project boundaries are presented in the following map:

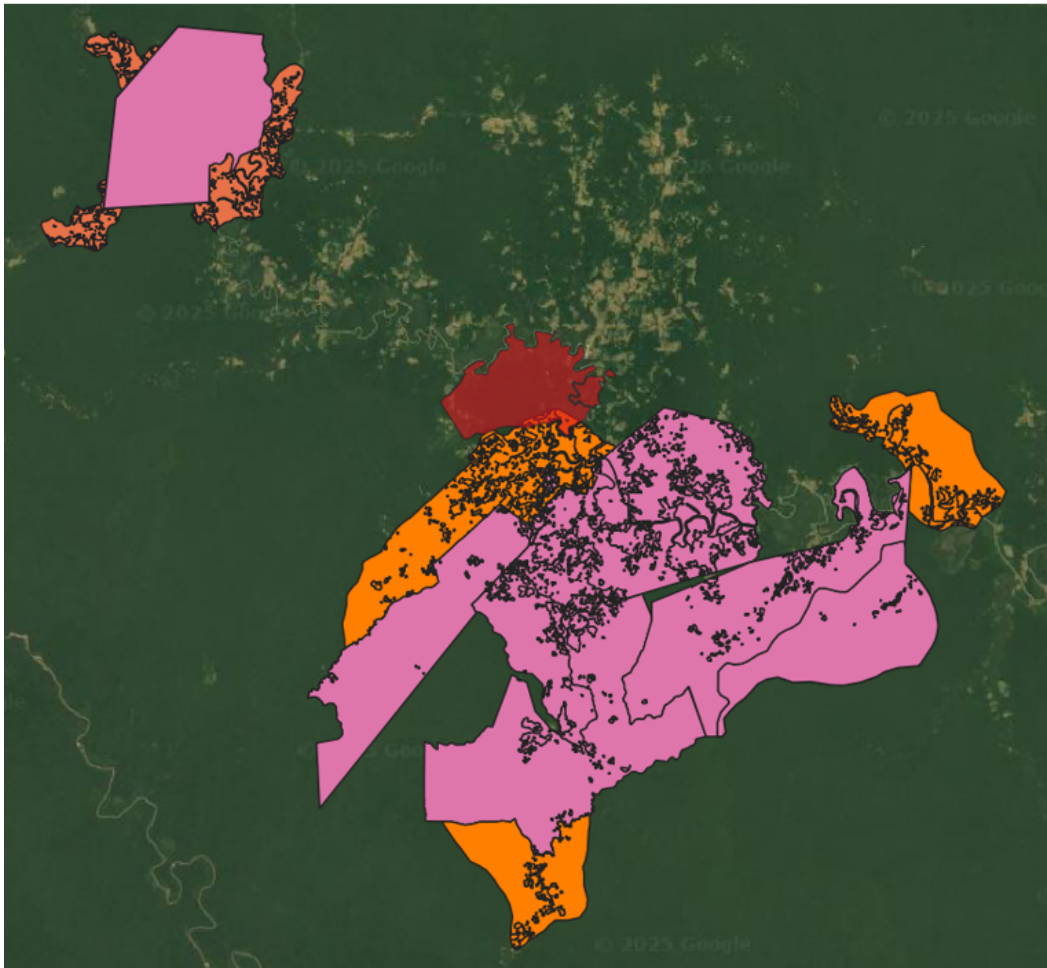
MAPA DE OTRAS INICIATIVAS PRÓXIMAS AL PROYECTO DABUCURY,
DEPARTAMENTO DEL GUAVIARE, COLOMBIA.



Map 3. Mitigation initiatives around the project area.

During this monitoring period the leakage area was adjusted because it was detected that the north side of the Puerto Nare and Lagos El Dorado Indigenous Reserves leakage area was overlapping with the project area of another REDD+ initiative (see next map). To avoid double carbon accounting, the leakage area of the first and second instances was reduced. At the end of the second monitoring period the forest area was 32.483,7 ha, and after the adjustment it was 31.985,6 ha. This area was monitored during this implementation period in instances 1 and 2 and the forest losses are reported in section 15 and the monitoring deviation is described in section 14.3. The third instance, associated with Barranquillita Indigenous reservation, had a leakage area of 7.268,5 ha at the beginning of the project. A total leakage area of 39.254,1 ha were present at the beginning of the third monitoring period.

MAPA DE OTRAS INICIATIVAS PRÓXIMAS AL PROYECTO DABUCURY,
DEPARTAMENTO DEL GUAVIARE, COLOMBIA.



Map 4. Other carbon project area overlapping (red) in the north side of the leakage area of Puerto Nare and Lagos El Dorado.

To avoid double carbon accounting, the leakage area was reduced in the portion located in the north side of the leakage area related to Puerto Nare and Lagos El Dorado, which ensures that no overlap with other project areas. The result of this modification is observed in the next map, where the boundaries of the leakage area have been updated.



- Strengthening of traditional production systems (chagras).
- REDD+ Committee operation
- Sugarcane productive project
- Community territorial monitoring
- School of ancestral knowledge with the elderly
- Warehouse construction

El Remanso community:

- REDD+ Committee operation
- Sugarcane productive project
- Community territorial monitoring
- School of ancestral knowledge with the elderly
- Warehouse construction

IR Vuelta del Alivio:

- Strengthening of traditional production systems (chagras).
- REDD+ Committee operation
- Cacao productive project
- Community territorial monitoring
- School of ancestral knowledge with the elderly
- Warehouse construction

IR Yavilla II:

- Road cleaning and maintenance
- Acquisition and construction of means of transport
- Strengthening of traditional production systems (chagras).
- REDD+ Committee operation
- Cacao productive project
- Community territorial monitoring
- School of ancestral knowledge with the elderly
- Warehouse construction
- Ancestral culture strengthening
- Scholar strengthening plan

IR Puerto Nare:

- Strengthening of traditional production systems (chagras).
- REDD+ Committee operation

- Sugar cane productive project
- Community territorial monitoring
- Territorial diagnosis
- Moloca improvement
- Ancestral culture strengthening
- School of ancestral knowledge with the elderly

IR Barranquillita:

- Strengthening of traditional production systems (chagras).
- Indigenous Guard constitution
- Sugarcane productive project
- Development of the Indigenous Life Plan document.

During the monitoring period, a total of 2,302,166 tCO₂e of GHG emissions from deforestation were avoided.

2 Title, reference and version of the baseline and monitoring methodology(ies) applied to the project

The methodology applied to the project corresponds to Proclima AFOLU Sector Methodological Document Quantification of GHG Emission Reductions or Removals from REDD+ Projects, version 2.2 (2021).

The following tools were applied by the project for this monitoring period:

- Safeguards REDD+, Version 1.1 (26/01/2023)
- Monitoring, Reporting and Verification tool, Version 1.0 (13/02/2023)
- Permanence and Risk Management tool, Version 1.1 (19/03/2024)
- Sustainable Development Safeguards, Version 1.1 (04/07/2024)
- Avoiding double counting, Version 2.0 (07/02/2024)
- Sustainable Development Goals tool, Version 1.0 (13/07/2023)

The Standard applied to this verification of the project corresponds to BCR Standard (version 3.4 of 2024).

3 Double Counting and Participation under Other GHG Programs.

The project has never been registered under any other greenhouse gas (GHG) program or registry. Therefore, there is no record of deregistration or cancellation to provide.

Additionally, the project activity does not overlap with any other GHG-related policy, program, or mechanism, including but not limited to emissions trading schemes, I-RECs, or commitments under the Paris Agreement.

4 Contribution to Sustainable Development Goals (SGD)

During the monitoring period, the following activities framed in the REDD+ project implementation strategy contributed to the SDGs compliance:

- Establishment and maintenance of sugarcane and cacao crops, and chagras.
- Training for crop management and monitoring activities.
- Committee REDD+.
- Reduction of deforestation.

In the table below, further detail of the SDGs contributions is provided:

Sustainable Development Goals	Targets and Indicators	Project contribution	Project contribution summary
End hunger, achieve food security and improved nutrition and promote sustainable agriculture	SDG 2	Yes	Improvement of the family income through the execution of activities of chagra, sugarcane and cacao. Establishment and maintenance of production areas under sustainable agriculture (sugarcane and cacao crops).
Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all	SDG 4	Yes	Community members participated in various training sessions on sugarcane crop management and territorial and biodiversity monitoring.
Achieve gender equality and empower all women and girls	SDG 5	Yes	Women's participation in the REDD+ committee
Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all	SDG 8	Yes	The project promoted fair wages and decent work opportunities in sugarcane and cacao crops.
Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss	SDG 15	Yes	The project contributed by reducing deforestation and preserving the forest area, ensuring long-term ecosystem conservation.

The monitoring of the activities executed within the framework of the project that contribute to compliance with the SDG was carried out based on the guidelines defined in section 10 of the validated PD. The SDG tool is presented in folder *Anexo 18. Herramientas BCR*, file *SDG tool_Dabucury REDD+ tool_3rd verification_V1.xlsx*.

5 Compliance with Applicable Legislation

5.1 Forestry and climate change policy and regulatory framework

The actions implemented within the framework of the project are aligned with the objectives and goals of the national forest policy, especially regarding sustainable forest management and climate change mitigation and adaptation, as indicated below:

Law 164 of 1994 – ratifies the United Nations Framework Convention on Climate Change (UNFCCC): COP16 Decision 1 requested, in accordance with national circumstances, that Parties take measures to reduce emissions from deforestation and forest degradation, set aside forest reserves and promote sustainable forest management. During the monitoring period, a total of 2.302.166 tCO₂e of GHG emissions were reduced from deforestation within the project area.

CONPES Document 2834 of 1996 – Forest Policy: The country's forestry policy was adopted in 1996 and aims to achieve the sustainable use of forests to conserve forests, consolidate the incorporation of the forest sector into the national economy and improve the standard of living of the population. The guiding principles of the policy are as follows:

- Forests are one of the country's strategic resources, an integral part and support of biological diversity, so their management is a vital responsibility for the State, with the support of civil society.
- Sustainable forestry development is a joint and coordinated task of the State, the local community, and the private sector.
- The sustainable exploitation of forest resources is a strategy for forest conservation and requires an enabling environment for investment.
- Most of the country's forest areas are inhabited and the rights of local inhabitants must be respected.
- Planted forests and agroforestry systems play a fundamental role in the production of energy and industrial raw materials, the maintenance of ecological processes and the generation of employment, and in the socio-economic development of the country, so they should be promoted.
- The national policy will be implemented at the regional level, considering the specific characteristics of each region.

Forest policy sets out the following specific objectives:

- Reducing deforestation through the coordination and reorientation of cross-sectoral policies.
- Promotion of reforestation and rehabilitation, and conservation of forests to restore degraded catchment areas and soils.

- Implementation and streamlining of administrative processes for the sustainable use of forests.
- Address the cultural, social and economic issues that lead to deforestation (FAO 2014).

The Dabucury REDD+ project is aligned with the Forest Policy formulated in 1996 as it consists of an initiative that aims to contribute to forest conservation and deforestation prevention. Similarly, among the actions to be carried out within the framework of the project is the strengthening of territorial governance. During monitoring period, territorial monitoring activities were executed to prevent deforestation within the project area.

National Forestry Development Plan 2000: Consolidates a comprehensive vision of the conservation and sustainable use of forest ecosystems and resources, addressing aspects such as the protection and conservation of forest ecosystems, the development of communities and their respect for traditional and ancestral knowledge, and the use and conservation of forest ecosystems.

The project is articulated with the NFDP, especially with regard to the program for the management, conservation and restoration of forest ecosystems, and the subprogram for the *in situ* conservation of ecosystems and biodiversity, considering that it seeks to reduce deforestation and contribute to the conservation of the vegetation cover that constitutes the project area, and to strengthen the territorial planning and governance of the indigenous communities that owns the project. A total loss of 3,900 ha of forest was avoided in the project area during the monitoring period.

Law 1021 of 2006 – General Forestry Law: The Dabucury REDD+ project complies with the general principles and standards defined in this law, considering that it promotes the development of activities aimed at the conservation of ecosystems and the improvement of the living conditions of the members of the indigenous communities that are part of the project. Additionally, the project implementation structure guarantees the right of indigenous communities to free decision-making, as defined in the Political Constitution of Colombia, which enables and empowers the community to take control of their own institutions and ways of life and economic development.

National Plan for Adaptation to Climate Change (2016): It was designed to reduce the country's vulnerability and improve response to climate change threats and impacts. Objectives defined for adaptation to climate change include: (i) Managing knowledge about climate change and its potential impacts; (ii) Incorporate adaptation to climate change into environmental, territorial and sectoral planning; (iii) Promote the transformation of development for climate change resilience (DNP, MinAmbiente, IDEAM, UNGRD, PNN, Insituyo Alexander Von Humboldt, 2016).

The Dabucury REDD+ project contributes to the achievement of the objectives defined in this plan since it promotes the socialization, dissemination, and appropriation of knowledge on impacts related to climate change. Likewise, it consists of an initiative that promotes the development of economic activities resilient to climate, and that contributed to its mitigation through the reduction of GHG emissions from deforestation (2,302,166 tCO₂e).

Decree 926 of 2017: Establishes the procedure for the Non-Causation of the National Carbon Tax. Its purpose is to stimulate the formulation and implementation of mitigation initiatives that generate reductions or removals of GHG emissions in exchange for the non-causation of the tax.

In addition, it indicates the requirements of the projects that allow emission reductions. It also defines the characteristics that must be met by the relevant carbon methodologies and standards to be used for the non-causation of the tax, which must be recognized by the national government to be used in the REDD+ registry, a condition to which the project complies. In this case, the project complies with what is defined in the decree considering that it was developed using approved methodologies and it is registered under the BioCarbon Standard that is recognized by the National Government.

Resolution 1447 of 2018: issued by the Ministry of Environment and Sustainable Development (MADS), regulates the monitoring, reporting and verification system of mitigation actions at the national level referred to in Article 175 of Law 1753 of 2015. It also complies with articles 40 and 41 regarding the methodological reconstruction of the FREL for analyzing and interpreting satellite images in the project area and defining boundaries, definition of carbon content on each carbon deposit, deforestation rates for the project area and baseline definition, and project additionality criteria.

Article 39. Use of methodologies for the formulation and implementation of REDD+ projects. The project complies with the provisions of this article since the methodology selected for the development of the project follows the guidelines established by the UNFCCC regarding the REDD+ mechanism, has a mechanism for the management of the risk of leakage of GHG emissions, the risk of non-permanence of GHG reductions, and a mechanism for managing uncertainty in the quantification of baseline emissions and the mitigation initiative.

Article 41. Establishment of baselines for REDD+ Projects. The project meets this criterion considering that the methodological construction of the most recent Forest Reference Emission Level (FREL) approved applicable to the project was carried out for the definition of the project baseline, which was previously validated.

Article 43. Additionality criteria in REDD+ Projects. The project complies with the additionality criteria set out in this article, considering that it represents a net benefit to the atmosphere. In addition, GHG reductions are not the result of impact compensation activities for projects, or for the development of preservation and restoration activities in strategic areas and ecosystems for which payments for environmental services for GHG reduction and capture are in course, as defined in Decree 1076 of 2015.

National Development Plan 2018-2022: Pact for Sustainability: Seeks a balance between productive development and environmental conservation. The Dabucury REDD+ project contributes to the achievement of the goals defined in the theme of Forest, Biodiversity and Ecosystem Services, to the extent that it seeks to reduce the trend of growth in deforestation. In addition, the project responds to a mitigation action, so it is also articulated with the climate change and risk management component and improves land use through the development of sustainable productive activities such as sugar cane and cacao crops reducing pressure on forests.

Proposed reference level of Colombia's forest emissions from deforestation for payment for REDD+ results under the 2019 UNFCCC: presents the benchmarks to assess Colombia's performance in the implementation of REDD+ activities. The proposal presents the reference levels by biome (Amazon, Andes, Caribbean, Orinoco and Pacific). The project carried out the methodological reconstruction and validated that the percentage increase due to national circumstances for the estimation of the baseline in each of the monitoring years; it also used the emission factors defined in the FREL for the estimation of emissions reduction.

CONPES Document 4021 of 2020 – National Policy for the Control of Deforestation and Sustainable Management of Forests (EICDGB): The project is aligned with the objective of the policy, considering that it seeks to control deforestation and contributed to the conservation of forests during the monitoring period.

The Dabucury REDD+ project contributed to the fulfillment of the goals and principles of the EICDGB, considering that the actions defined and framed in the *Territorial Governance* component that comprises the intervention were aligned with the line of action of sociocultural management of forests, particularly in governance in ethnic territories, to the extent that it promotes the strengthening of self-government systems for territorial and forest governance. Similarly, the *Monitoring* component was also articulated with the strategy defined in the EICBD, considering that it allowed the development of response actions and promoted the monitoring of compliance with environmental and social safeguards.

The project also complies with the Monitoring, Reporting and Verification System defined in the EICDGB since it uses the same methodological approach and variables defined to establish the National Forest Reference Emissions Level in Colombia.

National REDD+ Strategy: Defines REDD+ policies and measures that will reduce GHG emissions associated with the forest sector. It outlines the "roadmap" that sets out the activities that can be done, how they can be done, and the financial resources required. It is part of the actions on Climate Change contemplated in the National Development Plan 2018-2022.

Resolution 471 of 2020 Geographic Institute Agustín Codazzi: Establishes the minimum technical specifications for official basic mapping products of Colombia. Although this resolution refers to official information (published by institutions and government), the principles are considered in the generation of cartographic products including maps and geographic analysis of the project boundaries and forest cover.

Nationally Determined Contributions (NDCs), (2020): Colombia updated the Nationally Determined Contribution (NDC) at the end of 2020, the goal of reducing projected emissions by 51% by 2030. Much of Colombia's forests are in indigenous reserves and their preservation depends on the defense of ways of life appropriate to the territory (Government of Colombia, 2020). The project promotes the active participation of these focus groups, contributing directly to the country's goal of reducing the annual rate of deforestation and emission of GHG.

Law 2169 of 2021 – Climate Action Law: Promotes Colombia's low-carbon development by establishing minimum goals and measures in terms of carbon neutrality and climate resilience. The project was articulated during the monitoring period with this law since in *Article 3. Pillars of the transition to carbon neutrality, climate resilience and low-carbon development* are defined as the development of actions to be taken in the field of climate change that contribute to food security (chagras), and the adoption of measures that promote environmental protection (territorial monitoring and management). Likewise, it sets emission reduction targets (equivalent to those defined in the NDCs), with which the general objective of the project is aligned.

Law 2294 of 2023 – National Development Plan 2022-2026: The project complies with the Article 230 considering that it complies with the provisions regarding the social and environmental safeguards defined by the United Nations Framework Convention on Climate Change – UNFCCC and adopted by the country through its National Interpretation of Social and Environmental Safeguards. The project has had Free, Prior and Informed Consent since its formulation and during its implementation, considering that it is the indigenous communities who are the owners of the initiative. The monitoring

of compliance with the safeguards is presented in section 11 and in folder Anexo 8. Salvaguardas Dabucury REDD+.

Decree 1275 of 2024 - Functioning of indigenous territories in environmental matters and environmental competencies of indigenous authorities: The project complies with Article 5, as the indigenous governments determine the conservation and management mechanisms to conserve the forest resources of their territories. Likewise, it complies with Article 6, considering that the activities carried out by the project are framed within several of the pillars defined in the Indigenous Life Plans of the indigenous reserves that own the project, and it is the indigenous reserves that manage the project's resources to conserve the forests in their territories.

5.2 Ethnically Differentiated Communities

In addition, regarding ethnically differentiated communities (indigenous communities), the following is the analysis of regulatory compliance:

United Nations Declaration on the Rights of Indigenous Peoples: Although Colombia has not adopted the Declaration and it is not a binding instrument, the content of the Declaration is recognized as prohibiting discrimination against indigenous peoples and promoting their full and effective participation in all aspects affecting them. It also mentions that indigenous peoples have the right to full enjoyment of all human rights and fundamental freedoms recognized by the Universal Declaration of Human Rights and United Nations international human rights law.

The implementation of the REDD+ project contributes to the fulfillment of these principles because it gives the community access to a financial mechanism based on the legitimate enjoyment of indigenous rights over their territories. As owners of the land and the project, the communities define the social, productive, monitoring and governance investments to be made with the carbon revenues, based on the project activities defined by them according to their needs and priorities.

National Interpretation of Social and Environmental Safeguards for REDD+ in Colombia: Project implementation takes into account all safeguards related to REDD+ projects. All social, environmental and institutional safeguards have been addressed to ensure legal compliance and recognition of ethnic rights. The full description of how the project addresses the Cancun REDD+ Safeguards can be found in Section 11, the national interpretation of compliance with the REDD+ Safeguards can be found in folder Anexo 8. Salvaguardas Dabucury REDD+.

Constitution of 1991. Article 63: Assets for public use, natural parks, communal lands of ethnic groups, reserve lands, the archaeological heritage of the nation and other assets determined by law are inalienable, imprescriptible and non-seizable.

The Dabucury REDD+ project complies with the provisions of this article, considering that it does not modify the form of tenure of the territory of the indigenous reserve and communities that own the initiative, so that the condition of being inalienable, imprescriptible and non-seizable is maintained.

Law 21 of 1991: Ratified in Colombia the International Labor Organization (ILO) Convention No. 169. Recognizes the right of peoples to control their own institutions and ways of life and economic development, and to maintain and strengthen their identities, languages and religions, as well as to ensure the equal enjoyment of the rights and opportunities available to the rest of the population. The national government shall contribute to and promote the full realization of the social, economic and cultural rights of indigenous peoples, respecting their social and cultural identity, customs and traditions, and their autonomy and self-determination. It also recognizes the need to assist indigenous peoples in reducing existing economic deprivation, consistent with their way of life.

The implementation of the REDD+ project has contributed to these principles, as it plays a key role in bridging the gap between community needs and the availability of economic resources, based on the legitimate exercise of indigenous rights over their territories. In addition, the communities determine the course of project implementation and investments within the project, ensuring the active participation of all community members through meetings and General Assemblies.

The REDD+ project is a community-based initiative and is fully in line with the principles of self-determination of peoples, as defined in ILO Convention 169 and ratified by Colombia through Law 21 of 1991. The project recognizes the autonomy and self-determination of indigenous peoples to take control of their own institutions, ways of life and economic development. In the same way, it does not violate the right to collective property since it does not modify the form of land tenure. Finally, it promotes the strengthening and protection of cultural identity through actions framed in the governance component, and social and economic development through the implementation of the component of productive activities and social investment.

Decree 1386 of 1994: Establishes that the internal authorities of the indigenous reserve exercise control over the administration of resources, in accordance with their uses and customs, a condition that has been fulfilled by the project since the full and effective participation of the members of the indigenous communities in decision-making spaces for prioritization of activities, use of resources derived from the commercialization of Verified Carbon Credits, among others has been guaranteed.

Decree 2164 of 1995: Consolidates the land regulations for indigenous communities and establishes that the areas that are constituted as indigenous reserves will be managed

and administered by the respective cabildos or traditional authorities of the communities, in accordance with their uses and customs.

Regarding the conditions of management and administration of the territories, the project respects the management and administration of the councils of the indigenous communities, which has participated actively in the framework of the development of the workshops, and in the design and implementation of the REDD+ project.

Resolution 76 of April 14, 1993 (issued by INCORA): This resolution grants the legal character of a reservation to a piece of vacant land located in the municipality of San José del Guaviare, Department of Guaviare, in favor of the indigenous communities of Lagos El Dorado, Lagos del Paso and El Remanso. The project complies with the second and seventh articles of the resolution, considering that the administration and management of the lands is in charge of the cabildo of the indigenous reserve, respecting its uses and customs, and that it maintains the condition of being a collective, inalienable, imprescriptible and unseizable territory.

Resolution 26 of July 19, 1994 (issued by INCORA): By which a vacant land located in the jurisdiction of the Police Inspectorate of Barranquillita, Miraflores, Municipality of San José del Guaviare, Department of Guaviare, is constituted as an Indigenous Reserve in favor of the Tucano de Barranquillita community. The project complies with the second and sixth articles of the resolution, considering that the administration and management of the lands oversees the cabildo of the indigenous reserve, respecting its uses and customs, and that it maintains the condition of being a collective, inalienable, imprescriptible and unseizable territory.

Resolution 07 of May 11, 1998 (issued by INCORA): By which the legal character of a vacant piece of land, located in the jurisdiction of the municipality of Miraflores, Department of Guaviare, is conferred in favor of the Cubeos de Yavilla II indigenous communities. The project complies with the second and fifth articles of the resolution, considering that the administration and management of the lands is in charge of the cabildo of the indigenous reserve, respecting its uses and customs, and that it maintains the condition of being a collective, inalienable, imprescriptible and unseizable territory.

Resolution 46 of November 30, 1998 (issued by INCORA): By which the legal character of a reservation is conferred in favor of the Wananos, Carapanas, Cubeos and Piratapuyos de Vuelta del Alivio indigenous communities, to an area of vacant land, located in the jurisdiction of the municipality of Miraflores, Department of Guaviare. The project complies with the fourth and ninth articles of the resolution, considering that the administration and management of the lands oversees the cabildo of the indigenous reserve, respecting its uses and customs, and that it maintains the condition of being a collective, inalienable, imprescriptible and unseizable territory.

Resolution 22 of April 10, 2003 (issued by INCORA): Whereby two sectors of vacant land located in the jurisdiction of the municipality of Miraflores, Department of Guaviare, are constituted as a reserve in favor of the indigenous community of Puerto Nare. The project complies with the third and eight articles of the resolution, considering that the administration and management of the lands oversees the cabildo of the indigenous reserve, respecting its uses and customs, and that it maintains the condition of being a collective, inalienable, imprescriptible and unseizable territory.

5.3 Environmental permits

No environmental permits or environmental licensing were required during the monitoring period.

6 Climate change adaptation

The project integrates climate change mitigation and adaptation by reducing GHG emissions and enhancing resilience to current and future climate-related impacts. As outlined in Section 1.8 Adaptation to Climate Change of the PDD, the project aligns with several objectives of the National Plan for Climate Change Adaptation (2016), as well as with key strategies defined in the National Climate Change Policy, through the activities implemented. In line with the BCR Standard guidelines, the project's contributions to climate change adaptation are described in relation to national priorities and objectives.

Regarding the objectives of the National Plan for Adaptation to Climate Change (2016) and the National Climate Change Policy, the following objectives and strategic lines are grouped and related with project implementation:

National Climate Change Policy:

- *Objective:* managing knowledge about climate change and incorporating climate change adaptation in territorial planning.

Policy strategic line: Territorial Strategies.

- Action line 1: The project of chagras (traditional production systems) promoted production systems based on traditional knowledge regarding plant diversity and species associations, which increases agricultural production resilience to climate variability and improves competitiveness, incomes and food security, especially in vulnerable areas. The project also helps to improve the local capacities of communities to take informed decisions to anticipate negative effects derived from climate change in participatory activities (see evidence provided in folders Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Chagras; Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El

- Dorado/Lagos del Paso/Chagras; Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Chagras; Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Chagras; Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Chagras; Anexo 5. Evidencias Monitoreo/3er periodo/RI Barranquillita/file Chagras_Proyectos ejecutados RI Barranquillita.pdf).
- Action line 2: Promoted comprehensive actions in the chagras, sugar cane and cacao crops to ensure that they are placed in areas that were previously cleared and that good agricultural practices are used to improve nutrient cycling, thus, preventing the transformation of existing natural forest and reducing deforestation and vulnerability to climate change impacts because the natural matrix is preserved along their territory (see evidence provided in folders Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/folder Chagras and folder Caña Panelera; Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/folder Chagras and folder Caña panelera; Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/El Remanso/ Caña Panelera; Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/folder Chagras and folder Cacao; Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/ folder Chagras and folder Cacao; Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/ folder Chagras and folder Caña panelera; Anexo 5. Evidencias Monitoreo/3er periodo/RI Barranquillita/file Chagras_Proyectos ejecutados RI Barranquillita.pdf and folder Proyecto de caña panelera).
 - Action line 4: Promoted the maintenance of forest carbon stocks and the closure of agricultural frontier expansion (see cartographic evidence provided in folder Anexo 9. Mapas y GDB/9.9 Mapas y GDB tercera verificación 032025)
 - **Objective:** Increase resilience through biodiversity and ecosystem management.
Policy strategic line: Management and conservation of ecosystems and their ecosystem services for low-carbon and climate-resilient development.
 - Action line 1: During the monitoring period, the project promoted the conservation of terrestrial ecosystems that provided environmental services that strengthen the adaptation of socio-economic systems to climate change (particularly with the implementation of the project of chagras considering their importance regarding food security and sovereignty, see evidence provided in folders Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Chagras; Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Chagras; Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Chagras; Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla

- II/Chagras; Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Chagras; Anexo 5. Evidencias Monitoreo/3er periodo/RI Barranquillita/file Chagras_Proyectos ejecutados RI Barranquillita.pdf)
- Action line 3: Incorporated management and conservation actions for ecosystems and their services in territorial planning such as surveillance routes within project limits and establishment of new crops in previously intervened areas see evidence provided in folders Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Monitoreo; Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Monitoreo; Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/El Remanso/Monitoreo; Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Monitoreo; Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Monitoreo; Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Monitoreo; Anexo 5. Evidencias Monitoreo/3er periodo/RI Barranquillita/Guardia Indígena).
 - Action line 4: During the monitoring period, the project strengthened the forest governance to prevent deforestation through the implementation of the REDD+ strategy defined by the indigenous reservations, especially the surveillance routes and territory monitoring activities (see evidence provided in folder Anexo 5. Evidencias Monitoreo/3er periodo).

National Plan for Adaptation to Climate Change - NPACC (2016)

- NPACC Objective 1: Manage knowledge about climate change and its potential impacts.
 - NPACC Strategy 1B: Education, training, communication and public awareness on climate change.
During the monitoring period, spaces for socialization, dissemination and appropriation of knowledge on impacts associated with climate change were held with community members (see folder Anexo 1. Actividades de Participación Comunitaria/1.5. RI Puerto Nare/1.5.6. Taller de fortalecimiento - Puerto Nare (27-01-2023)/files 1.5.6.1. Acta Taller de Fortalecimiento_Puerto Nare_27-01-2023.pdf, 1.5.6.4. Asistencia Taller de Fortalecimiento_Puerto Nare_27-01-2023.pdf and 1.5.6.7. Registro fotográfico_27-01-2023; see folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/subfolders 1.7.1. Taller 1 – Barranquillita, 1.7.3. Taller 2 – Barranquillita, 1.7.4. Taller 3 – Barranquillita, 1.7.5 Taller 4 RI Barranquillita and 1.7.6 Taller 5 RI Barranquillita).
- NPACC Objective 2: Incorporate climate change adaptation into environmental, territorial and sectoral planning.
 - NPACC Strategy 2A: Incorporation of climate variability and change in the state's planning instruments.

During the monitoring period the following actions of the Indigenous Reserves Development Plans related to adaptability to the climate change and variability were implemented:

Life Plan of the Lagos El Dorado Indigenous Reserve¹:

- Conservation of the traditional territory and the environment. Awareness-raising workshops were held on climate crisis and forest conservation. It addressed the importance of ecosystem conservation for regulating the hydric and biota balance in the territories, and how this strengthens the resilience capacity. See folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado and folder Anexo 9. Mapas y GDB/9.9 Mapas y GDB tercera verificación 032025
- Self-education and interculturality, and elderly as traditional knowledge guardians. Remuneration to the elderly for their participation in the school of ancestral knowledge implemented, aimed at strengthening the indigenous culture and the governance within the Indigenous Reserve. Here the traditional knowledge is linked to the territorial capacity to conserve forests and adapt to climate change. See folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Escuela saberes ancestrales
- Food sovereignty and sustainable economy. The chagras and the sugarcane projects are being implemented to strengthen food security and generate income for community members. This as a main strategy for climate change adaptation and resiliency. See folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/folders Chagras and Caña panelera
- Women weavers of life and knowledge. Participation of women in activities related to the conservation of biodiversity and productive activities (sugarcane and chagras). Recognizing and apprehending the benefits of biodiversity conservation is transmitted to younger generations. See folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/folders Chagras and Caña panelera

Life Plan of the Lagos del Paso Indigenous Reserve:

- Conservation of the traditional territory and the environment. Awareness-raising sessions were held on forest conservation. It addressed the importance of ecosystem conservation for regulating the hydric and biota balance in the territories, and how this strengthens the

¹ In the indigenous communities of Colombia, the Life Plans are the territorial planning instruments for the Indigenous Reserves.

resilience capacity. See folder Anexo 1. Actividades de Participación Comunitaria\1.1. RI Lagos El Dorado and folder Anexo 9. Mapas y GDB/9.9 Mapas y GDB tercera verificación 032025

- Food sovereignty and sustainable economy. The chagras and the sugarcane projects are being implemented to improve food security and generate income among community members. This as a main strategy for climate change adaptation and resiliency. See folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/folders Chagras and Caña panelera
- Women weavers of life and knowledge. Participation of women in activities related to chagras. Recognizing and apprehending the benefits of biodiversity conservation is transmitted to younger generations. See folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Chagras

Life Plan of the El Remanso Indigenous Reserve:

- Conservation of the traditional territory and the environment. Awareness-raising sessions were held on ecosystem conservation. It addressed the importance of ecosystem conservation for regulating the hydric and biota balance in the territories, and how this strengthens the resilience capacity. See folder Anexo 1. Actividades de Participación Comunitaria\1.1. RI Lagos El Dorado and folder Anexo 9. Mapas y GDB/9.9 Mapas y GDB tercera verificación 032025
- Self-education and interculturality, Elderly as traditional knowledge guardians, and Women weavers of life and knowledge. Remuneration to the elderly for their participation in the school of ancestral knowledge implemented, aimed at strengthening the indigenous culture and the governance within the Indigenous Reserve. Here the traditional knowledge is linked to the territorial capacity to conserve forests and adapt to climate change. See folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/El Remanso/Escuela de saberes ancestrales
- Food sovereignty and sustainable economy. The sugarcane project is being implemented, and training has been provided to improve production processes (technification), according to the information provided in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/El Remanso/Caña panelera. This as a main strategy for climate change adaptation and resiliency.

Life Plan of the Yavilla II Indigenous Reserve:

- Conservation of the traditional territory and the environment. Awareness-raising sessions were held on ecosystem conservation. It addressed the importance of ecosystem conservation for regulating the

hydric and biota balance in the territories, and how this strengthens the resilience capacity. See folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II and folder Anexo 9. Mapas y GDB/9.9 Mapas y GDB tercera verificación 032025

- Food sovereignty and sustainable economy. The cacao and chagras projects strengthen food security by promoting diversified agricultural systems that ensure constant access to nutritious food, while generating sustainable income for local communities through the commercialization of traditional and high-value products, thus fostering resilient economies in harmony with the environment (see folders Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/folders Chagras and Cacao). This as a main strategy for climate change adaptation and resiliency.
- Cultural practices. Execution of the school of ancestral knowledge implemented, aimed at strengthening the indigenous culture and governance. See folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Escuela de saberes ancestrales

Life Plan of the Barranquillita Indigenous Reserve:

- Conservation of the traditional territory and the environment. Awareness-raising sessions were held on ecosystem conservation. It addressed the importance of ecosystem conservation for regulating the hydric and biota balance in the territories, and how this strengthens the resilience capacity. See folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita and folder Anexo 9. Mapas y GDB/9.9 Mapas y GDB tercera verificación 032025
 - Food sovereignty and sustainable economy. A sugarcane project is being implemented, allowing the access to income. Training has also been provided to improve production processes (technification), according to the information provided in folder Anexo 5. This as a main strategy for climate change adaptation and resiliency. See Folder Evidencias Monitoreo/3er periodo/RI Barranquillita/Proyecto de caña
- NAPCC Goal 3: Promote development transformation for climate change resilience.
 - Biodiversity and its ecosystem services: Development of actions aimed at reducing the loss of tropical forests and their biodiversity.
During the monitoring period, the deforestation of 3,900 hectares was avoided within the project area due to the implementation of the project activities (see cartographic evidence provided in folder Anexo 9. Mapas y GDB/9.9 Mapas y GDB tercera verificación 032025).
 - Food security and agricultural production.

During the monitoring period, the implementation of activities in the chagra (traditional production system) strengthened food security by promoting the access to traditional foods for all community members (see evidence provided in folders Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Chagras; Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Chagras; Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Chagras; Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Chagras; Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Chagras; Anexo 5. Evidencias Monitoreo/3er periodo/RI Barranquillita/file Chagras_Proyectos ejecutados RI Barranquillita.pdf).

In addition to these specific project activities, which are linked to national adaptation priorities, project implementation also contributed to improving community resilience to climate change impacts through the following outcomes:

- The project has improved the conditions for the conservation of biodiversity and its ecosystem services, considering that it has allowed the conservation of natural forest cover and, therefore, the maintenance of biological corridors that favour genetic flows along the territory. During the monitoring period, the deforestation of 3,900 ha was avoided within the project area due to the implementation of the project activities (see cartographic evidence provided in folder Anexo 9. Mapas y GDB/9.9 Mapas y GDB tercera verificación 032025).
- The project activities that considered natural ecosystem protection and monitoring leads to forest preservation and an increased participation of community members that are more aware of climate change management and the alternatives to enhance their adaptation capacity (see cartographic evidence provided in folder Anexo 9. Mapas y GDB/9.9 Mapas y GDB tercera verificación 032025, and documentation provided in folder Anexo 5. Evidencias Monitoreo/3er periodo).

7 Carbon ownership and rights

The carbon ownership and rights are linked to the land tenure rights, as the project is implemented within the territories of the Vuelta del Alivio, Yavilla II, Lagos El Dorado, Puerto Nare and Barranquillita Indigenous Reserves (IR). These areas have been legally granted by land tenure resolutions as shown in the table below:

Indigenous Reserve	Resolution	Evidence of land ownership
Lagos El Dorado, Lagos del Paso y El Remanso	Resolution INCORA 076 of 1993	Folder Anexo 4. Documentos Representación y Tenencia de la Tierra RI, 4.1. Representación

Indigenous Reserve	Resolution	Evidence of land ownership
		RI Lagos El Dorado, file 4.1.5. Resolución 076 del 14 de abril de 1993 - RI Lagos El Dorado.pdf
Yavilla II	Resolution INCORA 007 of 1998	Folder Anexo 4. Documentos Representación y Tenencia de la Tierra RI, subfolder 4.3. Representación RI Yavilla II, file 4.3.5. Resolución 007 del 11 de mayo de 1998 - RI Yavilla II.pdf
Vuelta del Alivio	Resolution INCORA 046 of 1998	Folder Anexo 4. Documentos Representación y Tenencia de la Tierra RI, subfolder 4.2. Representación RI Vuelta del Alivio, file 4.2.5. Resolución 046 del 30 de noviembre de 1998 - RI Vuelta del Alivio.pdf
Puerto Nare	Resolution INCORA 022 of 2003	Folder Anexo 4. Documentos Representación y Tenencia de la Tierra RI, subfolder 4.4 Representación RI Puerto Nare, file 4.4.4. Resolución 022 del 10 de abril de 2003 - RI Puerto Nare.pdf
Barranquillita	Resolution INCORA 026 of 1994 (title) Resolution INCORA 3918 of 1994 (extension)	Folder Anexo 4. Documentos Representación y Tenencia de la Tierra RI, subfolder 4.5. Representación RI Barranquillita, files 4.5.4. Resolución 026 del 19 de julio de 1994 - RI Barranquillita (Creación).pdf and 4.5.5. Resolución 3918 del 08 de agosto de 1994 - RI Barranquillita (Ampliación).pdf

Considering that the project proponents are the communities that make up these Indigenous Reserves, along with CARBO Sostenible SAS and Terra Commodities SAS, five development and distribution agreements were signed and ratified by the involved parties as it is indicated below:

Indigenous Reserve	Year of signature	Governor at the time of signing	Supporting documentation
Lagos El Dorado, Lagos del Paso y El Remanso	2021	José Maria Morera Fonseca	Folder Anexo 4. Documentos Representación y Tenencia de la Tierra RI, subfolder 4.1. Representación RI Lagos El Dorado, files 4.1.1, 4.1.2, 4.1.3.
Yavilla II	2021	Hernando López Valencia	Folder Anexo 4. Documentos Representación y Tenencia de la Tierra RI, subfolder 4.3. Representación RI Yavilla II, files 4.3.1, 4.3.2, 4.3.3.
Vuelta del Alivio	2021	Martha Lucia Pedroza Amaya	Folder Anexo 4. Documentos Representación y Tenencia de la Tierra RI, subfolder 4.2. Representación RI Vuelta del Alivio, files 4.2.1, 4.2.2, 4.2.3.
Puerto Nare	2022	Faiber Giovanni Marin Jimenez	Folder Anexo 4. Documentos Representación y Tenencia de la Tierra RI, subfolder 4.4 Representación RI Puerto Nare, files 4.4.1, 4.4.2.

Indigenous Reserve	Year of signature	Governor at the time of signing	Supporting documentation
Barranquillita	2023	Adriana Díaz Laverde	Folder Anexo 4. Documentos Representación y Tenencia de la Tierra RI, subfolder 4.5. Representación RI Barranquillita, files 4.5.1, 4.5.2, 4.5.3.

The signed agreements remain in force, considering that their validity period corresponds to the total duration of the project, in accordance with the provisions of clause 7 of the agreement. During this monitoring period, a new agreement was signed with the Barranquillita IR, as indicated in the tables above.

During the monitoring period, the monitoring of carbon rights was carried out through internal audits and the implementation of activities to ensure compliance with the established agreements.

8 Environmental Aspects

The project activities did not cause any net-harm to the environment during the monitoring period, the BCR Tool regarding Sustainable Development Safeguards (version 1.1 of 2024) is provided in folder Anexo 18. Herramientas BCR, file BCR_SDS tool_Dabucury REDD+_V1.pdf.

9 Socioeconomic Aspects

The project activities did not cause any net-harm to the local communities and society in general during the monitoring period, the BCR Tool regarding Sustainable Development Safeguards (version 1.1 of 2024) is provided in folder Anexo 18. Herramientas BCR, file BCR_SDS tool_Dabucury REDD+_V1.pdf.

10 Stakeholders' Consultation

The project planning and implementing exercise has been based on continuous exchanges of the strategy of the REDD+ project with the communities' proponent of the project. Participatory spaces have been held in the Indigenous Reserves with representatives and community members. Similarly, during the implementation of the project, budgetary control is foreseen to ensure that payments are made in accordance with the objectives of the project, ensuring transparent processes agreed between project proponents. All fundamental decisions regarding the development and implementation of the REDD+ project have been taken and ratified in General Assemblies and workshops (see folder Anexo 1. Actividades de Participación Comunitaria).

During the monitoring period, ongoing communication was maintained with the project proponent communities through various mechanisms, ensuring their participation in the planning and implementation of REDD+ actions. Communication took place through general assemblies, meetings with delegates from each community's monitoring committee, phone calls, and virtual meetings via WhatsApp.

In Miraflores, Guaviare, the REDD+ project has an office where Mr. Jhon Sneider Moreira (member of Lagos El Dorado IR) acts as the Indigenous liaison with the communities. Both delegates and any community member can approach him with concerns or requests, which are resolved directly or forwarded to the project coordinator.

Likewise, the organization supporting the implementation process maintains constant communication with the communities, ensuring the evaluation of ongoing projects, addressing concerns, and resolving any situations that may arise. Additionally, WhatsApp groups have been established in some communities as a complementary communication mechanism, facilitating the exchange of information and virtual meetings.

To document this process, regular meetings have been held in each community, with evidence provided in minutes, attendance sheets, photographic records, and other supporting documents. Below are details of the meetings and assemblies held during the monitoring period:

Table 1. Participatory spaces held during the monitoring period.

Participatory space	Date	Indigenous Reserve	Topic addressed
Workshop	29-January-2023	IR Barranquillita	<ul style="list-style-type: none"> • Problem tree • Solutions tree • Means of living • Identification of agents and drivers of deforestation
Workshop	28-April-2023	IR Barranquillita	<ul style="list-style-type: none"> • REDD+ strategy design • Timeline of the IR • Prioritization of activities
Socialization workshop	7 to 12-July-2023	IR Lagos El Dorado IR Vuelta de Alivio IR Yavilla II	<ul style="list-style-type: none"> • Reinforcement of REDD+ safeguards • REDD+ Committee and monitoring team responsibilities • Progress and results of project implementation • Project profiles review
Workshop	26-July-2023	IR Barranquillita	<ul style="list-style-type: none"> • REDD+ safeguards • Pillars of the project

Participatory space	Date	Indigenous Reserve	Topic addressed
			<ul style="list-style-type: none"> • Prioritization of activities • Intervention map – social cartography • Mitigation actions matrix
General Assembly	17 to 20-October-2023	IR Lagos El Dorado IR Vuelta del Alivio	<ul style="list-style-type: none"> • Analysis to strengthen the self-government • Progress and results of project implementation • Project profiles review • Accountability of the project
Implementation Assembly	31-January to 02-February 2024	IR Lagos El Dorado IR Vuelta de Alivio IR Yavilla II IR Puerto Nare	<ul style="list-style-type: none"> • Budget allocation by activities/projects • Prioritization of projects and activities • Project socialization • Projects under implementation
Workshop	03-February-2024	IR Barranquillita	<ul style="list-style-type: none"> • Presentation of the project • Objectives presentation • Activity prioritization • Benefit sharing • Budget distribution by pillar • REDD+ Committee election, structure and responsibilities

11 REDD+ Safeguards

The safeguards are measures aimed at preventing the harm of fundamental social, economic, or environmental rights and the occurrence of negative impacts from the design and implementation of REDD+ activities. It also includes measures to improve the obtainment and distribution of benefits generated by REDD+ activities.

In the REDD+ project, these safeguards were assessed and monitored under the REDD+ Safeguards Tool, Version 1.1 (26/01/2023), as indicated below.

11.1 Safeguard 1

"That actions complement or are consistent with the objectives of national forest programs and relevant international conventions and agreements."

The actions implemented during the monitoring period complemented and were consistent with the objectives of national forest programs and relevant international conventions and agreements (refer to section 5 Compliance with Applicable Legislation).

11.2 Safeguard 2

"Transparent and effective national forest governance structures, taking into account national legislation and sovereignty.

Provide transparent and consistent information that is accessible by all relevant stakeholders and updated on a regular basis.

Be transparent and flexible to allow for improvements over time."

Within the framework of the development and implementation of the project, several General Assemblies, Implementation Assemblies and participatory workshops were held with the attendance of the members and representatives of the communities' proponents of the project in accordance with the mechanisms defined by the indigenous reserve proponent of the project. During the monitoring period, one General Assembly, one Implementation Assembly, and five workshops were held with the participation of community leaders and members, as well as the members of the REDD+ Committee, corresponding to the project management instance (see folder Anexo 1. Actividades de Participación Comunitaria).

The participatory spaces were developed using appropriate communication and language mechanisms to ensure the understanding of the project information by the participants, and visual material was also used to facilitate the appropriation of the project information by all members of the community. In addition, the physical documents related to the project and its implementation were delivered to the REDD+ Committee of each of the reservations during the accountability meetings (see folders Anexo 1. Actividades de Participación Comunitaria\1.1. RI Lagos El Dorado\1.1.13. Rendición de Cuentas Verificación 2 (19-09-2024); Anexo 1. Actividades de Participación Comunitaria\1.2. RI Vuelta del Alivio\1.2.12. Rendición de cuentas (17-09-2024); Anexo 1. Actividades de Participación Comunitaria\1.3. RI Yavilla II\1.3.10. Rendición de cuentas (20-09-2024); Anexo 1. Actividades de Participación Comunitaria\1.5. RI Puerto Nare\1.5.8. Rendición de cuentas (18-09-2024)).

The activities carried out during the monitoring period were prioritized, defined and approved in the Assemblies, which are the highest decision-making body of the Indigenous Reserves. Likewise, the accountability of the project (indicating the amounts invested and in what they were invested), as well as the progress in the implementation of the project activities were presented in these spaces and agreements were made

regarding the projects in accordance with the requests made by the members of the indigenous reserves.

Finally, the process for the management of Petitions, Complaints and Claims is consolidated in the Project Design Document. Similarly, the project has a person in charge of the management of the PQRs in the REDD+ Committee. This mechanism was socialized during the general assemblies, implementation assemblies and workshops for the approval and execution of the project.

11.3 Safeguard 3

"Respect for the knowledge and rights of indigenous peoples and members of local communities, by taking into account relevant international obligations, national circumstances and laws, and noting that the United Nations General Assembly has adopted the United Nations Declaration on the Rights of Indigenous Peoples"

As verified during the validation of the project, the activities of the project were defined and prioritized by the indigenous community's proponent of the project. This ensured respect for their governance structures, rights, identified needs and the approach defined by their members. During General Assemblies, implementation assemblies and participatory workshops, social mapping products were developed to identify and locate the communities that would participate in the development and implementation of the project. In this case, the indigenous reserves are legally constituted by resolutions (see folder Anexo 7. Cumplimiento Legal\7.3. Resoluciones RI).

Among the activities defined during the workshops, priority was given to the strengthening of cultural identity, traditional agricultural production practices, support to the elderly, and the activities of the monitoring group as support for territorial control and recognition activities. These activities are closely related to the protection and recognition of culture, self-government and traditions. Among the evidence provided are the minutes and attendance lists of the General Assemblies, implementation assemblies and workshops held during the monitoring period, as well as the evidence of all the activities carried out during the monitoring period (see folders Anexo 1. Actividades de Participación Comunitaria and Anexo 5. Evidencias Monitoreo\3er Periodo). It is important to emphasize that it has been verified that the actions defined within the framework of the project have been articulated with the community plans of the indigenous reserves, in this case the Indigenous Life Plans of the Indigenous Reserves (see folder Anexo 12. Planes de vida y gubernamentales, files 12.11., 12.12, 12.13, 12.14., 12.15.).

11.4 Safeguard 4

"The full and effective participation of relevant stakeholders, in particular indigenous peoples and local communities, in the actions referred to in paragraphs 70 and 72 of this decision."

During the pre-feasibility, feasibility, development and implementation phases, the project has involved all representatives, community leaders and members in a participatory process for the formulation and implementation of the project, considering the applicable regulations and the organizational and management structure of the indigenous reserves. The design of the intervention responds to the actions prioritized by the indigenous reserves and was framed in four main components, which are governance, development of sustainable productive activities, social investment and forest monitoring.

The participation of community members in the design of the project was evidenced by the attendance lists of the REDD+ project structuring workshops. Similarly, the final approval of the project took place in General Assemblies of the indigenous reserve, which is the highest decision-making body. During the monitoring period, General Assemblies and Implementation Assemblies for decision-making were held with the participation of members of all communities of the indigenous reserves, as supported by the available evidence (see Anexo 1. Actividades de Participación Comunitaria).

11.5 Safeguard 5

"That actions are consistent with the conservation of natural forests and biological diversity, ensuring that those referred to in paragraph 70 of this decision are not used for conversion of natural forests, but are instead used to incentivize the protection and conservation of forests and their ecosystem services, and to enhance other social and environmental benefits."

The project aims to conserve forests and reduce greenhouse gas emissions from deforestation. Within the project activities, the development of productive activities includes the adoption of management measures that maintain and promote biological connectivity and protect the biodiversity present in the project area. It has been agreed that these activities will be carried out in areas where intervention has already taken place, to ensure that the implementation of the project does not lead to land use changes.

It also includes other areas of intervention, such as the preparation/updating of community plans, the preparation and/or updating of the Territorial Planning Plan, training in deforestation control, and the consolidation of the monitoring group, as indicated in the PDD. These activities are aimed at protecting the forests of the territories

and making efficient use of natural resources, as well as avoiding practices that pollute the soil or water sources.

In addition, as part of the activities carried out during the monitoring period, cartographic products and analysis of maps and images were developed that allowed the determination of the area of stable forest in the project area (see folder Anexo 9. Mapas y GDB). Likewise, the community members carried out territorial monitoring activities, such as monitoring routes (see folder Anexo 5. Evidencias Monitoreo).

The project does not require any licenses, permits or authorizations for its implementation.

11.6 Safeguard 6

"Actions to address the risks of reversals."

The first measure to reduce the risks of reversal is the strengthening of territorial control and management by the indigenous communities. Considering that the communities are committed to the implementation of the project and intend to maintain the necessary actions to guarantee the protection of their territory and culture over time, it is expected that the intervention will reduce and manage the risk of reversal and guarantee the sustainability of the results over time.

However, in order to mitigate the risk of project reversal and to comply with the requirements of the Permanence and Risk Management BCR Tool, version 1.1 of 2024, due to the fact that the project belongs to the AFOLU sector, the registry platform will apply a discount of 20% of the total quantified GHG reductions for each verification period (this discount will be applied automatically by the registry platform) to ensure that there are CCVs that can offset the emissions that may occur if the risk materializes.

11.7 Safeguard 7

"Actions to reduce displacement of emissions."

The project defined a leakage area that recognizes the dynamics of mobilization of deforestation agents. Monitoring mechanisms have been established for the permanence of the project, as well as the forest cover within the leakage boundaries defined for the project. In addition, the project includes the development of activities that reduce leakage risks like strengthening capacities to improve forest monitoring and surveillance, which are also complemented by the social control exercised by community members.

The leakage management and control activities involve the full and effective participation of the community in the design and implementation of the project. The leakage management and monitoring defined by the project is based on the following elements:

- Monitoring the forest cover present in the leakage area
- Training and implementation of territorial monitoring routes by the members that make up the project's monitoring group
- Involving community members in the productive activities of the project to reduce the need to participate in deforestation processes inside and outside the territory

Based on these activities, the project has developed a Leakage Protocol to identify leaks and control them, as follows:

Phase 1. Leakage identification:

Step 1. Monitor the forest cover in the leakage area during the monitoring period. This is addressed through indicator A-15.4. If deforestation is lower than the baseline reference values, no further evaluation is required. If deforestation has increased over the baseline reference values, the next steps shall be developed.

Step 2. Deforestation location analysis. Location of deforested areas during the monitoring period shall be assessed. The assessment shall include an analysis of the location of the observed deforested areas in relation to previous deforested areas (during previous monitoring periods and the historical reference period). The objective is to identify possible relationships among these areas, as well as possible deforestation agents. The location may be related if any of these conditions are met:

- a. Observed deforested areas are contiguous or close to previous deforested areas.
- b. Observed deforested areas are expanding the frontiers of previously cleared areas.
- c. Observed deforested areas are easy to access from previous deforested areas.
- d. Observed deforested areas are mostly concentrated on property with clear land tenure.
- e. Observed deforested areas are mostly concentrated on property without clear land tenure.

Step 3. Post-deforestation land use analysis. The areas that were deforested during the monitoring period shall be observed to identify the post-deforestation land use. The objective is to identify possible relationships between the land use in these deforested

areas and the land use in previous deforested areas, as well as possible agents involved in deforestation. The land use may be related if any of these conditions are met:

- a. Post-deforestation land use is the same in recent deforested areas as in previous deforested areas.
- b. Post-deforestation land use is an expansion of previous post-deforested land uses.
- c. Post-deforestation land use is mainly associated with subsistence cropping, pastures, productive systems for commercial purposes or illegal activities.

Step 4. Compare deforestation trends between the leakage and project areas. The objective is to evaluate whether deforestation exhibits an average trend within the project and leakage areas, or if the behavior differs in each area. Also, it shall be analyzed if the location of deforestation in these areas are related. The conditions listed in Step 2 may be considered to assess the possible link between deforestation in the leakage area and the project area.

Step 5. Assessment of possible leakage. If the increased deforestation observed during the monitoring period in the leakage area is related to previous deforested areas within its boundaries, in terms of location, post-deforestation land use or involved agents, then it is reasonable to assume that the project has not displaced deforestation. If it is possible to relate increased deforestation in the leakage area with project area deforestation or project area deforestation agents, then a possible deforestation leakage has occurred. If leakage

Phase 2. Leakage control:

When leakage is presumed to have occurred, the project shall carry out activities that contribute to improve the project control over future leakage. These activities are based on the project leakage management, which include the following elements: 1) forest monitoring in the leakage area, 2) training and implementation of territorial monitoring with the community, 3) involving community members in the productive activities of the project to reduce the need to participate in deforestation processes inside and outside the territory.

The activities to improve leakage control are the following:

Step 6. Socialize the situation with the communities: it shall be programmed a meeting with the REDD+ Committee or the captains and leaders of the indigenous communities. In the meeting, the deforestation process observed in the leakage area and its characteristics (location, post-deforestation land uses, possible relationships with previous deforestation, among others) shall be presented. The community may provide feedback and insights regarding the observed deforestation. As part of the immediate

actions, a field visit to the affected areas may be arranged depending on the security conditions in the zone. The expected results of the meetings and field visits aims to improve the knowledge regarding situations and agents involved in the increased deforestation process.

Step 7. Identify the causes or agents of deforestation. With the results of Step 6, the information that was gathered with the community and field visits shall improve the knowledge of the causes and agents involved. According to this amplified knowledge, the project shall identify possible actions to mitigate the risks of future leakage. These actions may be discussed and defined by the REDD+ Committee and the Monitoring Team.

Step 8. Identify and implement actions to mitigate the increase in future leakage. Based on the information gathered and dialogues with community members and project proponents, identify actions that contribute to reducing the risk of deforestation and displacement from the project area. If no such actions or measures are identified due to particular security or territory management conditions, a general report describing the process used to reach that conclusion must be generated and included in the project reports elaborated by the REDD+ Committee and/or the Monitoring Team. Conversely, if actions that can help reduce future leakage are identified, they should be defined and implemented as soon as possible. The following are among the actions that can be considered:

- Hold meetings with communities involved in leakage to raise awareness about the project's environmental and operational aspects: implications of leakage for the project development.
- Increase or rotate participation of community members in project activities: productive systems, monitoring, governance, social investment.
- Prioritize project activities that may deliver benefits to specific community members.
- Socialize the deforestation issues with government institutions to raise awareness.

Step 9. Report on the implemented actions. A general report describing the process followed to identify actions to mitigate leakage and the implemented actions should be elaborated. This report shall be available for inclusion in the project monitoring report, including the forest monitoring in the leakage area shall be part of this report.

During the monitoring period, Step 1 of the Leakage Protocol was implemented, and no leakage emissions were identified. Deforestation in the leakage area was lower than the estimated in the baseline scenario and no characteristics of abnormal conditions were observed, so, no further steps of the Leakage Protocol were carried out. Considering

this, no emissions were deducted from the project's emission reductions during the monitoring period (see folders Anexo 9. Mapas y GDB and Anexo 15. Soportes de Cálculo).

12 Special categories, related to co-benefits

Considering that the project has positive impacts on the environmental and social spheres, the project is considered to comply with the requirements defined in the special category of Wax Palm. The monitoring indicators for project co-benefits for the monitoring period are presented below:

Criterion	Biodiversity conservation
Eligibility	It carries out activities to restore degraded ecosystems
ID Indicator	EC-1.1
Indicator name	# of hectares subject to restoration actions
Type	Impact
Unit of Measure	Area (ha)
Monitoring methodology	For the measurement and reporting of this indicator, the area in which restoration actions are carried out using Geographic Information Systems, satellite images, remote sensing and information taken in situ is identified and quantified. The restoration activities can be passive, active or assisted restoration.
Frequency of monitoring	Prior to a verification event
Responsible for measurement	Implementing Organization Community Representative Monitoring Coordinator – REDD+ Committee Governance Coordinator – REDD+ Committee
Indicator result in the reporting period	- 8.8 hectares under passive and assisted restoration in Puerto Nare IR. - 4.9 hectares under passive and assisted restoration in Vuelta del Alivio IR. - 5.9 hectares under passive and assisted restoration in Lagos El Dorado IR. TOTAL = 19.6 hectares
Supporting documents	Photographic record and GIS data: <u>Puerto Nare IR:</u> Folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Restauracion pasiva <u>Vuelta del Alivio IR:</u> Folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Restauracion pasiva

	Lagos El Dorado IR: Folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Restauracion pasiva
Remarks	

Criterion	Biodiversity conservation
Eligibility	In the project area are High Conservation Values.
ID Indicator	EC-1.2
Indicator name	# of High Conservation Values identified in the project area
Type	Impact
Unit of Measure	Number
Monitoring methodology	The number of High Conservation Values identified in the project area is quantified according to the criteria defined by the HCV Network and the value is reported.
Frequency of monitoring	Prior to a verification event
Responsible for measurement	Implementing Organization Community Representative Monitoring Coordinator – REDD+ Committee Governance Coordinator – REDD+ Committee
Indicator result in the reporting period	<p>Within the framework of the development 4 High Conservation Values were defined:</p> <ul style="list-style-type: none"> • <u>Fauna species (HCV 1: Species diversity)</u> – The project seeks to protect the jaguar (<i>Panthera onca</i>) and the tapir (<i>Tapirus terrestris</i>), which serve as biological indicators of the conservation state of the area and allows to infer the conditions of the habitat to support other species, including threatened or endangered species found in the area. • <u>Traditional medicine (HCV 6: Cultural values)</u> - Traditional medicinal knowledge is vital to the health and cultural identity of communities, making its conservation essential for the conservation of both biodiversity and cultural heritage. • <u>Traditional language (HCV 6: Cultural values)</u> - The preservation of traditional language is key to maintaining cultural identity and the transmission of indigenous knowledge related to ecosystem management. • <u>Traditional subsistence production systems (HCV 5: Community needs)</u> - These systems are

	<p>crucial for community food security and sustainable land use, directly supporting the well-being and livelihoods of local people.</p> <p>During the monitoring period, the following actions were executed to strengthen the conservation of the HCV:</p> <ul style="list-style-type: none"> • <u>Fauna species (HCV 1: Species diversity)</u> – Conservation of forest area and deforestation reduction within all the IR has favor the protection of the jaguar and the tapir. • <u>Traditional medicine and Traditional language (HCV 6: Cultural values)</u> – These HCVs were addressed through community spaces and activities implemented by the indigenous reserves, such as the School of Ancestral Knowledge with the elderly and the Ancestral Knowledge Recovery Event. These projects and activities helped to recover and strengthen these HCVs during the monitoring period. • <u>Traditional subsistence production systems (HCV 5: Community needs)</u> – During the monitoring period, actions were implemented to improve the Chagras with the communities of Lagos El Dorado and El Remanso in the Lagos El Dorado IR, the Yavilla II IR, the Puerto Nare IR, the Barranquillita IR, and the Vuelta del Alivio IR (refer to the indicator A-13.3).
<p>Supporting documents</p>	<p>Community reports:</p> <p><u>Lagos El Dorado IR:</u></p> <p><i>Chagras:</i></p> <ul style="list-style-type: none"> • File Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Chagras • File Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Chagras <p><i>Ancestral knowledge:</i></p> <ul style="list-style-type: none"> • File Informe de actividades.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Escuela saberes ancestrales • File Informe de actividades.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/El Remanso/Escuela saberes ancestrales <p><u>Vuelta del Alivio IR:</u></p>

	<p><u>Chagras:</u></p> <ul style="list-style-type: none"> • File Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Chagras <p><u>Ancestral knowledge:</u></p> <ul style="list-style-type: none"> • File Informe de actividades.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Escuela saberes ancestrales <p><u>Yavilla II IR:</u></p> <p><u>Chagras:</u></p> <ul style="list-style-type: none"> • File Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Chagras <p><u>Ancestral knowledge:</u></p> <ul style="list-style-type: none"> • File Informe de actividades.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Escuela saberes ancestrales <p><u>Traditional culture Exchange:</u></p> <ul style="list-style-type: none"> • File Informe de actividad cultural.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Evento cultural (recuperación ancestral) <p><u>Puerto Nare IR:</u></p> <p><u>Chagras:</u></p> <ul style="list-style-type: none"> • Files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare /Chagras/Informes <p><u>Ancestral knowledge:</u></p> <ul style="list-style-type: none"> • Files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Escuela saberes ancestrales/Informes <p><u>Traditional culture Exchange:</u></p> <ul style="list-style-type: none"> • File Informe_Intercultural recuperación ancestral.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Evento recuperación ancestral <p><u>Barranquillita IR:</u></p> <p><u>Chagras</u></p> <ul style="list-style-type: none"> • File Proyectos ejecutados RI Barranquillita.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Barranquillita <p>Photographic record and/or videos:</p> <p><u>Lagos El Dorado IR:</u></p> <p><u>Chagras:</u></p> <ul style="list-style-type: none"> • Folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Chagras/Registro Fotográfico
--	--

	<ul style="list-style-type: none"> Folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Chagras/Registro Fotográfico <p><i>Ancestral knowledge:</i></p> <ul style="list-style-type: none"> File Informe de actividades.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Escuela saberes ancestrales File Informe de actividades.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/El Remanso/Escuela saberes ancestrales <p><u>Vuelta del Alivio IR:</u></p> <p><i>Chagras:</i></p> <ul style="list-style-type: none"> Folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Chagras/Registro Fotográfico <p><i>Ancestral knowledge:</i></p> <ul style="list-style-type: none"> File Informe de actividades.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Escuela saberes ancestrales <p><u>Yavilla II IR:</u></p> <p><i>Chagras:</i></p> <ul style="list-style-type: none"> Folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Chagras/Registro Fotográfico <p><i>Ancestral knowledge:</i></p> <ul style="list-style-type: none"> File Informe de actividades.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Escuela saberes ancestrales <p><i>Traditional culture exchange:</i></p> <ul style="list-style-type: none"> File Informe de actividad cultural.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Evento cultural (recuperación ancestral) <p><u>Puerto Nare IR:</u></p> <p><i>Chagras:</i></p> <ul style="list-style-type: none"> Folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare /Chagras/Registro Fotográfico <p><i>Ancestral knowledge:</i></p> <ul style="list-style-type: none"> Files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Escuela saberes ancestrales/Informes <p><i>Traditional culture exchange:</i></p> <ul style="list-style-type: none"> File Informe_Intercultural recuperación ancestral.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Evento recuperación ancestral
Remarks	

Criterion	Biodiversity conservation
Eligibility	The project is located in areas with the presence of threatened species (IUCN Red List) and develops actions aimed to conserve the habitats for these species.
ID Indicator	EC-1.3
Indicator name	# of globally threatened species identified in the project area
Type	Impact
Unit of Measure	Number
Monitoring methodology	The number of globally threatened species identified in the project area is quantified according to the information generated by the IUCN (Red Lists) and the value is reported.
Frequency of monitoring	Prior to a verification event
Responsible for measurement	Implementing Organization Community Representative Monitoring Coordinator – REDD+ Committee Governance Coordinator – REDD+ Committee
Indicator result in the reporting period	In the project area, 3 species were identified as endangered according to the information reported in the IUCN Red Lists, these species are: <u>Fauna - Mammalia:</u> <ul style="list-style-type: none"> Giant otter (<i>Pteronura brasiliensis</i>) Spider monkey or spider macaque (<i>Ateles belzebuth</i>). <u>Flora – Liliopsida:</u> <ul style="list-style-type: none"> <i>Coryanthes vieirae</i>
Supporting documents	<ul style="list-style-type: none"> Sources – IUCN: IUCN, 2024²
Remarks	

Criterion	Biodiversity conservation
Eligibility	The project is located in areas with the presence of threatened areas worldwide (IUCN Red List) and

² IUCN. (2024). The IUCN Red List of Threatened Species. <https://www.iucnredlist.org/search/map>

	develops actions aimed at the conservation of these species.
ID Indicator	EC-1.4
Indicator name	# of hectares of forest standing in the project area
Type	Impact
Unit of Measure	Area (ha)
Monitoring methodology	Evaluation of forest and non-forest maps according to BCR methodology
Frequency of monitoring	Prior to a verification event
Responsible for measurement	CARBO Sostenible Implementing Organization Community Representative Monitoring Coordinator – REDD+ Committee
Indicator result in the reporting period	134,885.46 ha at the end of the monitoring period
Supporting documents	<ul style="list-style-type: none"> Deforestation analysis from maps: see folder Anexo 9. Mapas y GDB Deforestation rate calculations: see folder Anexo 15. Soportes de Cálculo
Remarks	

Criterion	Benefits on communities
Eligibility	It implements sustainable production systems, combining production and conservation actions to generate local development.
ID Indicator	EC-2.1
Indicator name	# of hectares of productive systems that have special management measures to promote biodiversity
Type	Product
Unit of Measure	Area (ha)
Monitoring methodology	For the measurement and reporting of this indicator, the productive area that has special management measures to improve biodiversity conditions is identified and estimated, and Geographic Information Systems, satellite images, remote sensing and information taken in situ are used to estimate the area.
Frequency of monitoring	Prior to a verification event
Responsible for measurement	Implementing Organization Community Representative Coordinator of cost-effective alternatives – REDD+ Committee
Indicator result	Sugarcane: 13.6 ha

in the reporting period	Cacao: 34.1 ha
Supporting documents	<p>Project profiles:</p> <p><u>Sugarcane:</u></p> <ul style="list-style-type: none"> • Lagos El Dorado IR: Files Perfil de proyecto_Establecimiento caña panelera.pdf and Perfil de proyecto_Mantenimiento caña panelera.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Caña panelera • Puerto Nare IR: file Perfil de proyecto_Caña panelera.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Caña panelera <p><u>Cacao:</u></p> <ul style="list-style-type: none"> • Vuelta del Alivio IR: file Perfil de proyecto_Cacao.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Cacao • Yavilla II IR: file Perfil de proyecto_Cacao.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Cacao <p>Activity reports:</p> <p><u>Sugarcane:</u></p> <ul style="list-style-type: none"> • Lagos El Dorado IR: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Caña panelera/Informes • Puerto Nare IR: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Caña panelera/Informes <p><u>Cacao:</u></p> <ul style="list-style-type: none"> • Vuelta del Alivio IR: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Cacao/Informes • Yavilla II IR: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Cacao/Informes <p>Photographic record:</p> <p><u>Sugarcane:</u></p> <ul style="list-style-type: none"> • Lagos El Dorado IR: folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Caña panelera/ Registro fotográfico • Puerto Nare IR: folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Caña panelera/Registro fotográfico <p><u>Cacao:</u></p> <ul style="list-style-type: none"> • Vuelta del Alivio IR: folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Cacao/Registro fotográfico

	<ul style="list-style-type: none"> Yavilla II IR: folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II /Cacao/Registro fotográfico <p>Satellite verification and measurement with GIS tools:</p> <p><u>Sugarcane:</u></p> <ul style="list-style-type: none"> Lagos El Dorado IR: folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Caña panelera/ Cartografía Puerto Nare IR: folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Caña panelera/Cartografía <p><u>Cacao:</u></p> <ul style="list-style-type: none"> Vuelta del Alivio IR: folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Cacao/Cartografía Yavilla II IR: folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II /Cacao/Cartografía
Remarks	Sugarcane and cocoa production systems have been established as agroforestry systems to improve biodiversity conditions, promote the sustainability of ecosystem services, and optimize land use.

Criterion	Gender equity
Eligibility	It supports actions that grant women the right to economic resources on an equal footing, as well as access to ownership and control of land and other assets, financial services, inheritance and natural resources, in accordance with national laws.
ID Indicator	EC-3.1
Indicator name	# of women who improve their income with the development of the project's actions
Type	Impact
Unit of Measure	Number
Monitoring methodology	Number of women who receive income from the development of the project's actions
Frequency of monitoring	Prior to a verification event
Responsible for measurement	Implementing Organization Community Representative REDD+ Committee Coordinator Coordinator of cost-effective alternatives – REDD+ Committee Governance Coordinator – REDD+ Committee

<p>Indicator result in the reporting period</p>	<p>Monitoring Coordinator – REDD+ Committee</p> <p>During the monitoring period, women received income for the implementation of project activities as follows:</p> <ul style="list-style-type: none"> • 14 women (7 from the Lagos El Dorado IR, 3 from the Vuelta del Alivio IR, 4 from the Puerto Nare IR) received income for performing functions as members of the REDD+ Committee of each reserve, for the monitoring period. • 67 women (29 from the Lagos El Dorado IR, 7 from the Vuelta del Alivio IR, 2 from the Yavilla II IR, 3 from the Puerto Nare IR and 27 from the Barranquillita IR) received income for carrying out activities in the sugarcane and cacao production systems during the monitoring period. • 50 women (25 from the Lagos El Dorado IR, 8 from the Vuelta del Alivio IR, 11 from the Yavilla II IR and 17 from the Puerto Nare IR) received income from activities in traditional production systems (chagras) during the monitoring period. • 33 women (elderly) received bonuses for their participation in the ancestral school project implemented by the indigenous reserves that make up the first and second instance of the project.
<p>Supporting documents</p>	<p>Payment receipts:</p> <p><u>Vuelta del Alivio IR:</u></p> <ul style="list-style-type: none"> • Chagras: file Planillas de pago.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Chagras • Cacao: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Cacao/Pagos • Escuela de saberes ancestrales: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Escuela saberes ancestrales • REDD+ Committee: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Comité REDD+/Pagos <p><u>Yavilla II IR:</u></p> <ul style="list-style-type: none"> • Chagras: file Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Chagras • Cacao: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Cacao/Pagos

	<ul style="list-style-type: none"> • Escuela de saberes ancestrales: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Escuela saberes ancestrales <p><u>Lagos El Dorado IR:</u></p> <ul style="list-style-type: none"> • Chagras: file Planillas de pago.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Chagras; file Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Chagras • Sugarcane: <i>Lagos El Dorado:</i> File Pagos jornales.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Caña panelera Files 8_INFORME_AVANCES_6_CAÑA_ABRIL.pdf, 9_INFORME_AVANCES_7_CAÑA_MAYO_2024.pdf and 10_INFORME_AVANCES_8_CAÑA_JUNIO_2024.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Caña panelera/Informes <i>Lagos del Paso:</i> File Pagos jornales.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Caña panelera Files 8_INFORME_AVANCES_6_CAÑA_ABRIL.pdf, 9_INFORME_AVANCES_7_CAÑA_MAYO_2024.pdf and 10_INFORME_AVANCES_8_CAÑA_JUNIO_2024.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Caña panelera/Informes <i>El Remanso:</i> Files 8_INFORME_AVANCES_6_CAÑA_ABRIL.pdf, 9_INFORME_AVANCES_7_CAÑA_MAYO_2024.pdf and 10_INFORME_AVANCES_8_CAÑA_JUNIO_2024.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/El Remanso/Caña panelera/Informes • Escuela de saberes ancestrales: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Escuela saberes ancestrales • REDD+ Committee: files in folders Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El
--	---

	<p>Dorado/Comité REDD+/Pagos and Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Comité REDD+/Pagos</p> <p><u>Puerto Nare IR:</u></p> <ul style="list-style-type: none"> Chagras: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Chagras/Informes Sugarcane: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Caña panelera/Informes Escuela de saberes ancestrales: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Escuela saberes ancestrales REDD+ Committee: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Comité REDD+/Pagos <p>Project implementation records:</p> <p><u>Barranquillita IR:</u></p> <ul style="list-style-type: none"> Chagras: file Proyectos ejecutados RI Barranquillita.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Barranquillita Sugarcane: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Barranquillita/Proyecto de caña
	Remarks

13 Implementation of the project

13.1 Implementation status of the project

The implementation status presented below corresponds to the period from the project start date until the end of this monitoring period. It is important to highlight that, in accordance with the BCR MRV Tool, Version 1.0 (12/02/2023), the quantification period of the project is 30 years. Also, monitoring, measuring and reporting of the project activities and emissions reduction has been conducted during the project quantification period and verifications have been carried out with a 1-year period difference considering that the previous verification requested was approved on 30-october-2023.

Date	Milestone(s) in the project's development and implementation
01/01/2019	Start date

Date	Milestone(s) in the project's development and implementation
01/01/2019 – 31/12/2020	Beginning of activities implementation First monitoring period
2021	Validation and verification
16/09/2021	Validation and verification approval Project registry under certification program
15/01/2019 – 30/06/2022	Investment for the development of REDD+ activities Activities implementation Addition of the second instance of the project Second monitoring period: <ul style="list-style-type: none"> • Instance 1: 01/01/2021 to 30/06/2022 • Instance 2: 15/01/2019 to 30/06/2022
2022-2023	Verification
30/10/2023	Verification approval
10/01/2021 – 31/08/2024	Investment for the development of REDD+ activities Activities implementation Addition of the third instance of the project Third monitoring period: <ul style="list-style-type: none"> • Instance 1 and 2: 31/07/2022 to 31/08/202 • Instance 3: 10/01/2021 to 31/08/2024
2024	3 rd verification

Within the REDD+ activities, the monitoring of forest cover is one of the main performance indicators of the project. During the monitoring period, changes in forest cover were verified, as well as the implementation of REDD+ activities that were defined to comprehensively address the problem of deforestation and strengthen the community's initiative to protect their territory.

The conservation activities that the communities have voluntarily implemented are an integral part of the implementation of the project. These activities are the result of the community's expressed interest in participating in carbon markets, accessing the economic benefits arising from this market, and generating results that demonstrate community commitments.

While the REDD+ strategy has presented significant progress with the implementation of the activities, some activities remain inactive as of now (A-8 and A-12) (see table below). This delay does not signify a lack of commitment but rather reflects the community's decision-making process, as outlined in their self-governance structure.

The General Assembly, serving as the highest decision-making body, ensures that project activities align with each community's priorities and are executed at their discretion.

Table 2. Activities implementation status.

ID	Activities	Implementation schedule						Implementation status
		2019	2020	2021	2022	2023	2024	
A-1	Development of Project Documents (PDDs) to access carbon markets	X						Implemented
A-2	Strengthen the capacities of the communities for the management of prioritized production systems and development of business plans to implement productive systems that contribute to the well-being of the community and the natural environment (e.g., sugarcane, cassava, cocoa, corn, rice, climate-sustainable livestock, others).				X			Under implementation
A-3	Implement or improve prioritized production systems (e.g., sugarcane, cassava, cocoa, corn, rice, climate-sustainable livestock, others).				X			Under implementation
A-4	Maintain and monitor the implemented production systems.					X		Under implementation
A-5	Identify and prioritize community needs for social investment.	X						Under implementation
A-6	Improve transport conditions to facilitate the mobilization of people and elements in the shelters (e.g. vehicles, adaptation of roads).	X						Under implementation
A-7	Improve infrastructure and education services in the reserves.	X						Under implementation
A-8	Provide facilities for community members to access formal education or a better quality of education (literacy, high school, scholarships for higher education).					X		Delayed
A-9	Improve health care mechanisms for the inhabitants of indigenous reserves (e.g., health post, availability of medical supplies and health promoter, strengthening of traditional medicine).					X		Under implementation
A-10	Improve the basic sanitation and housing conditions of the members of the communities that are part of the indigenous reserves (e.g., water purification plant, septic tanks, housing solutions and improvement of deteriorated housing, electrification with solar panels, integrated waste management, among others).					X		Under implementation
A-11	To prepare and support the implementation of the Life Plan of the indigenous communities living in the reserves.				X			Under implementation

ID	Activities	Implementation schedule						Implementation status
		2019	2020	2021	2022	2023	2024	
A-12	Build and support the implementation of the land use plan for indigenous reserves.					X		Delayed
A-13	Strengthen capacities to maintain and improve traditional production systems (e.g., maize, cassava, plantain, fisheries, minor species) and favor community dynamics (e.g., nursing, traditions, language).				X			Under implementation
A-14	Consolidate the indigenous guard and/or the monitoring team that help protect forests and strengthen the capacities of community members to contribute to territorial monitoring and deforestation control.	X						Under implementation
A-15	Carry out the follow-up and monitoring of the forest in the indigenous reserve.	X						Under implementation
A-16	Recover vegetation cover by developing restoration actions with community members.					X		Under implementation

Therefore, the pending activities will be carried out when deemed appropriate by the community, ensuring their autonomy and self-determination rights. These activities will be included in future monitoring reports as part of the overall project intervention.

In addition, some of the indicators defined to report progress in the implementation of activities were not reported during the monitoring period, considering the nature of the activities carried out, or because it was not necessary to carry out actions that would allow to show progress in an indicator (i.e. Indigenous Life Plan update), or because the indicator represents the final product or result expected to be obtained with the implementation of the activity (in the medium and long term).

Table 3. Activity indicators reporting status.

Indicator ID	Indicator	Report		
		1st verification (Jan 2019 - Dec 2020)	2nd verification (Jan 2021 - Jun 2023)	3rd verification (Jan 2021 - Aug 2024)
A-1.1	# of people participating in meetings, surveys or workshops on problem tree and identifying drivers of deforestation and productive systems and governance management	Reported	Reported	Reported
A-1.2	# of legal agreements to support the development and implementation of the project including commercialization of carbon credits	Reported	Reported	Reported
A-1.3	Project registration in emission reduction certification program			
A-2.1	# of people involved in the development of production systems who participate in training or training sessions for the management of prioritized production systems		Reported	Reported

Indicator ID	Indicator	Report		
		1st verification (Jan 2019 - Dec 2020)	2nd verification (Jan 2021 - Jun 2023)	3rd verification (Jan 2021 - Aug 2024)
A-2.2	# of women involved in the development of production systems who participate in training or training sessions for the management of prioritized production systems		Reported	Reported
A-2.3	# Elaborate business plans		Reported	Reported
A-3.1	# People employed for the development of productive activities			Reported
A-3.2	# Women employed for the development of productive activities			Reported
A-3.3	# of people who improve their income with productive systems			Reported
A-3.4	# of women who improve their incomes with production systems			Reported
A-3.5	# of hectares of productive systems that have special management measures to promote biodiversity			Reported
A-3.6	# of hectares of productive systems that are improved or established		Reported	Reported
A-4.1	# Records of the controls or maintenance carried out			Reported
A-4.2	Total quantity of goods or services produced in production systems			Reported
A-4.3	Balance of income and expenditure generated in production systems.			
A-5.1	# of people participating in meetings or workshops on social investment topics	Reported	Reported	Reported
A-5.2	# of women participating in meetings or workshops on social investment issues.	Reported	Reported	Reported
A-6.1	# of people participating in meetings or workshops on transportation topics	Reported	Reported	Reported
A-6.2	# of activities/elements that facilitate the mobilization of people		Reported	Reported
A-7.1	# of people participating in meetings or workshops on education topics	Reported	Reported	Reported
A-7.2	# of improved/built educational facilities.	Reported		
A-7.3	# of Funded Instructors			
A-8.1	# people with access to formal education programs or better quality education			
A-8.2	# of women with access to formal education programs or improved quality education			
A-9.1	# of people who participate in meetings or workshops on health topics	Reported	Reported	Reported
A-9.2	# of people with access to health services			
A-9.3	# of health posts built/improved	Reported		
A-10.1	# of people participating in meetings or workshops on housing, energy, waste management, water and sanitation topics		Reported	Reported
A-10.2	# of people with access to safe drinking water or improved water quality			
A-10.3	# of houses or infrastructure that have electric power systems			
A-10.4	# of actions aimed at strengthening integrated waste management			
A-10.5	# of Upgraded/Built Homes			
A-11.1	# of people participating in meetings or workshops on governance topics	Reported	Reported	Reported
A-11.2	# of life plans developed or updated		Reported	Reported
A-11.3	# Life plans in implementation	Reported	Reported	Reported

Indicator ID	Indicator	Report		
		1st verification (Jan 2019 - Dec 2020)	2nd verification (Jan 2021 - Jun 2023)	3rd verification (Jan 2021 - Aug 2024)
A-12.1	# of indigenous land use plans developed			
A-12.2	# of land use plans in implementation			
A-13.1	# of people who participate in training, meetings or training sessions for the development of traditional production systems		Reported	Reported
A-13.2	# of women who participate in training, meetings or training sessions for the development of traditional production systems		Reported	Reported
A-13.3	# of families that have established and/or improved chagras		Reported	Reported
A-13.4	# of hectares of traditional production systems that are improved or established			
A-13.5	# Malocas built or adequate		Reported	Reported
A-13.6	# of actions carried out to preserve the elements of traditional cultural identity		Reported	Reported
A-14.1	# of people who participate in awareness-raising, meetings or training sessions in territorial monitoring	Reported		Reported
A-14.2	# of women who participate in awareness-raising, meetings or training sessions in territorial monitoring	Reported		Reported
A-14.3	Document of constitution or formalization of the Monitoring team and/or the Indigenous Guard		Reported	Reported
A-14.4	# of members belonging to the Monitoring team and/or the Indigenous Guard		Reported	Reported
A-14.5	Programming of the activities of the Monitoring team and/or the Indigenous Guard in implementation			
A-15.1	# of hectares of forest standing in the project area	Reported	Reported	Reported
A-15.2	# tons of CO2e avoided	Reported	Reported	Reported
A-15.3	# of people employed for community monitoring			Reported
A-15.4	# of hectares of forest standing in the area of leakage		Reported	Reported
A-16.1	# of people participating in awareness-raising, meetings or training sessions on restoration			
A-16.2	# of women participating in awareness-raising, meetings or training sessions on restoration			
A-16.3	# of hectares subject to restoration actions			Reported

The indicators that showed implementation progress during the third monitoring period are presented below:

Activity ID	A-1
ID Indicator	A-1.1
Indicator name	# of people participating in meetings, surveys or workshops on problem tree and identifying drivers of deforestation and productive systems and governance management
Type	Result
Goal	Workshops or meetings are held in a participatory manner.

SDGs to be met	SDG1 (carbon revenues and productive projects), SDG2 (productive projects), SDG8 (productive projects and governance activities), SDG13 (emission reductions), SDG15 (protection of forest habitats),										
Unit of Measure	Number										
Monitoring methodology	For the measurement and reporting of this indicator, the number of participants in the meetings, workshops or surveys carried out is taken into account and the value obtained is reported.										
Frequency of monitoring	Prior to a verification event										
Responsible for measurement	CARBO Sostenible Terra Commodities Representative of the communities										
Indicator result in the reporting period	<p>During the monitoring period, community members of the Indigenous Reserve Barranquillita participated in workshops to identify agents and causes of deforestation, design the intervention strategy on production systems and governance management, as presented below:</p> <table border="1"> <thead> <tr> <th>Workshop</th><th>Total attendees</th></tr> </thead> <tbody> <tr> <td>Workshop 1</td><td>28</td></tr> <tr> <td>Workshop 2</td><td>28</td></tr> <tr> <td>Workshop 3</td><td>34</td></tr> <tr> <td>Workshop 4</td><td>38</td></tr> </tbody> </table>	Workshop	Total attendees	Workshop 1	28	Workshop 2	28	Workshop 3	34	Workshop 4	38
Workshop	Total attendees										
Workshop 1	28										
Workshop 2	28										
Workshop 3	34										
Workshop 4	38										
Supporting documents	<p>Photographic record and/or videos: <u>Barranquillita IR:</u></p> <ul style="list-style-type: none"> • Workshop 1: folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.1. Taller 1 – Barranquillita/Registro Fotográfico y Audiovisual • Workshop 2: folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.3. Taller 2 – Barranquillita/Registro Fotográfico y Audiovisual • Workshop 3: folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.4. Taller 3 – Barranquillita/Registro Fotográfico y Audiovisual • Workshop 4: folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.5 Taller 4 RI Barranquillita/Registro Fotográfico y Audiovisual <p>Lists of attendance at the workshops and meetings convened:</p>										

	<p><u>Barranquillita IR:</u></p> <ul style="list-style-type: none"> • Workshop 1: file Listado de asistencia Tucano de Barranquillita 20-01-2023.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.1. Taller 1 – Barranquillita • Workshop 2: file listado_asistencia_28_abril.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.3. Taller 2 – Barranquillita • Workshop 3: file Taller 3 Barranquillita_Asistencia.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.4. Taller 3 – Barranquillita • Workshop 4: file Taller_4_Asistencia Barranquillita.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.5 Taller 4 RI Barranquillita <p>Minutes of the meetings and workshops convened:</p> <p><u>Barranquillita IR:</u></p> <ul style="list-style-type: none"> • Workshop 1: file Acta Barranquillita 29-01-2023.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.1. Taller 1 – Barranquillita • Workshop 2: file Taller_2_Barranquillita_Acta.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.3. Taller 2 – Barranquillita • Workshop 3: file Taller_3_Barranquillita_Acta.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.4. Taller 3 – Barranquillita • Workshop 4: file Taller 4_Acta Barranquillita.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.5 Taller 4 RI Barranquillita
Remarks	

Activity ID	A-1
ID Indicator	A-1.2
Indicator name	# of legal agreements to support the development and implementation of the project including commercialization of carbon credits
Type	Result

Goal	Development and commercialization agreements established
Unit of Measure	Number of agreements
Monitoring methodology	For the measurement and reporting of this indicator, the agreements signed and the minutes or reports related to their signing will be reviewed
Frequency of monitoring	Prior to a verification event
Responsible for measurement	CARBO Sostenible Terra Commodities Indigenous Reservations
Indicator result in the reporting period	1 legal agreement
Supporting documents	Legal agreements: <u>Barranquillita IR:</u> File 3.13.1. Acuerdo Comercial - RI Barranquillita.pdf in folder Anexo 3. Acuerdos y Documentos Confidenciales\3.13. Acuerdo Comercial RI Barranquillita
Remarks	The legal agreement was signed with the Barranquillita IR.

Activity ID	A-2
ID Indicator	A-2.1
Indicator name	# of people involved in the development of production systems who participate in training or training sessions for the management of prioritized production systems.
Type	Result
Goal	All people involved in the development of production systems participate in training or training sessions for the management of prioritized production systems.
SDGs to be met	SDG1 (productive projects), SDG2 (productive projects), SDG8 (productive projects), SDG13 (emission reductions), SDG15 (protection of forest habitat)
Unit of Measure	Number
Monitoring methodology	To measure this indicator, the number of community members who attend the training sessions for the management of the prioritized production systems is recorded and the value obtained is reported.
Frequency of monitoring	Prior to a verification event
Responsible for measurement	Implementing Organization Community Representative Coordinator of cost-effective alternatives – REDD+ Committee
Indicator result in the reporting period	65 people from the Lagos El Dorado IR
Supporting documents	Photographic record and/or videos:

	<p><u>Lagos El Dorado IR:</u> Folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Caña panelera/Registro fotografico</p> <p>Activity reports: <u>Lagos El Dorado IR:</u> Files 8_INFORME_AVANCES_6_CAÑA_ABRIL.pdf, 9_INFORME_AVANCES_7_CAÑA_MAYO_2024.pdf and 10_INFORME_AVANCES_8_CAÑA_JUNIO_2024.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Caña panelera/Informes</p>
Remarks	The information was obtained from the reports generated in the framework of the contract signed for the development of the sugarcane project in the IR Lagos El Dorado.

Activity ID	A-2
ID Indicator	A-2.2
Indicator name	# of women involved in the development of production systems who participate in training or training sessions for the management of prioritized production systems.
Type	Result
Goal	All women involved in the development of production systems participate in training or training sessions for the management of prioritized production systems.
SDGs to be met	SDG1 (productive projects), SDG2 (productive projects), SDG5 (women's participation), SDG8 (productive projects), SDG13 (emission reduction), SDG15 (protection of forest habitat)
Unit of Measure	Number
Monitoring methodology	Number of women who are part of the community who attend the training sessions for the management of the prioritized production systems and the value obtained is reported.
Frequency of monitoring	Prior to a verification event
Responsible for measurement	Implementing Organization Community Representative Coordinator of cost-effective alternatives – REDD+ Committee
Indicator result in the reporting period	29 women from the Lagos El Dorado IR

Supporting documents	<p>Photographic record and/or videos: <u>Lagos El Dorado IR:</u> Folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Caña panelera/Registro fotografico</p> <p>Activity reports: <u>Lagos El Dorado IR:</u> Files 8_INFORME_AVANCES_6_CAÑA_ABRIL.pdf, 9_INFORME_AVANCES_7_CAÑA_MAYO_2024.pdf and 10_INFORME_AVANCES_8_CAÑA_JUNIO_2024.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Caña panelera/Informes</p>
Remarks	The information was obtained from the reports generated in the framework of the contract signed for the development of the sugarcane project in the IR Lagos El Dorado.

Activity ID	A-2
ID Indicator	A-2.3
Indicator name	# Elaborate business plans
Type	Product
Goal	At least one business plan is defined to be implemented
SDGs to be met	SDG1 (productive projects), SDG2 (productive projects), SDG8 (productive projects), SDG13 (emission reductions), SDG15 (protection of forest habitat)
Unit of Measure	Number
Monitoring methodology	For the measurement and reporting of this indicator, the number of Business Plans prepared by the project implementer and the proponents is taken into account.
Frequency of monitoring	Prior to a verification event
Responsible for measurement	Implementing Organization Community Representative Coordinator of cost-effective alternatives – REDD+ Committee
Indicator result in the reporting period	1 business plan designed by the Puerto Nare IR for the sugarcane crop.
Supporting documents	<p>Developed Business Plan Documents: <u>Puerto Nare IR</u> File Perfil de proyecto_Caña panelera.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Caña panelera</p>

	Prioritized Business Plan Documents: <u>Puerto Nare IR</u> File Perfil de proyecto_Caña panelera.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Caña panelera
Remarks	

Activity ID	A-3			
ID Indicator	A-3.1			
Indicator name	# people employed for the development of productive activities			
Type	Impact			
Goal	Project activities provide jobs for the community			
SDGs to be met	SDG1 (employment), SDG2 (employment), SDG8 (employment), SDG13 (emission reduction), SDG15 (protection of forest habitat)			
Unit of Measure	Number			
Monitoring methodology	For the measurement and reporting of this indicator, the number of people employed for the development of productive activities is taken into account.			
Frequency of monitoring	Prior to a verification event			
Responsible for measurement	Implementing Organization Community Representative Coordinator of cost-effective alternatives – REDD+ Committee			
Indicator result in the reporting period	Indigenous Reserve	Chagras	Sugarcane	Cacao
	Vuelta del Alivio	17		15
	Yavilla II	26		16
	Lagos El Dorado	64	65	
	Puerto Nare	27	24	
	Barranquillita	3	26	
Supporting documents	Payment receipts: <u>Vuelta del Alivio IR:</u> <ul style="list-style-type: none">Chagras: file Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/ChagrasCacao: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Cacao/Pagos <u>Yavilla II IR:</u>			

	<ul style="list-style-type: none"> • Chagras: file Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Chagras • Cacao: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Cacao/Pagos <p><u>Lagos El Dorado IR:</u></p> <ul style="list-style-type: none"> • Chagras: file Planillas de pago.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Chagras; file Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Chagras • Sugarcane: <i>Lagos El Dorado:</i> File Pagos jornales.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Caña panelera Files 8_INFORME_AVANCES_6_CAÑA_ABRIL.pdf, 9_INFORME_AVANCES_7_CAÑA_MAYO_2024.pdf and 10_INFORME_AVANCES_8_CAÑA_JUNIO_2024.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Caña panelera/Informes <i>Lagos del Paso:</i> File Pagos jornales.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Caña panelera Files 8_INFORME_AVANCES_6_CAÑA_ABRIL.pdf, 9_INFORME_AVANCES_7_CAÑA_MAYO_2024.pdf and 10_INFORME_AVANCES_8_CAÑA_JUNIO_2024.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Caña panelera/Informes <i>El Remanso:</i> Files 8_INFORME_AVANCES_6_CAÑA_ABRIL.pdf, 9_INFORME_AVANCES_7_CAÑA_MAYO_2024.pdf and 10_INFORME_AVANCES_8_CAÑA_JUNIO_2024.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/El Remanso/Caña panelera/Informes <p><u>Puerto Nare IR:</u></p> <ul style="list-style-type: none"> • Chagras: file 1. INFORME DE CHAGRAS ABRIL Y MAYO PN.pdf in folder Anexo 5. Evidencias
--	---

	<p>Monitoreo/3er periodo/RI Puerto Nare/Chagras/Informes</p> <ul style="list-style-type: none"> Sugarcane: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Caña panelera/Informes <p>Project implementation records: <u>Barranquillita IR:</u></p> <ul style="list-style-type: none"> Chagras: file Proyectos ejecutados RI Barranquillita.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Barranquillita Sugarcane: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Barranquillita/Proyecto de caña
Remarks	<p>For the reporting of this indicator, the number of days paid for participation in project activities was quantified, except for the quantification of the Barranquillita IR, in which case the participation of members of that indigenous reserve in the chagras project and the sugarcane project implemented were quantified.</p>

Activity ID	A-3				
ID Indicator	A-3.2				
Indicator name	# of women employed for the development of productive activities				
Type	Impact				
Goal	Project activities provide jobs for women in the community				
SDGs to be met	SDG1 (employment), SDG2 (employment), SDG5 (women), SDG8 (employment), SDG13 (emission reduction), SDG15 (protection of forest habitat)				
Unit of Measure	Number				
Monitoring methodology	For the measurement and reporting of this indicator, the number of women employed for the development of productive activities is taken into account.				
Frequency of monitoring	Prior to a verification event				
Responsible for measurement	Implementing Organization Community Representative Coordinator of cost-effective alternatives – REDD+ Committee				
Indicator result in the reporting period	Indigenous Reserve	Chagras	Sugarcane	Cacao	
	Vuelta del Alivio	8		7	

	Yavilla II	11		2
	Lagos El Dorado	35	29	
	Puerto Nare	16	3	
	Barranquillita	3	26	
Supporting documents	Payment receipts:			
	<u>Vuelta del Alivio IR:</u>			
	<ul style="list-style-type: none"> Chagras: file Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Chagras Cacao: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Cacao/Pagos 			
	<u>Yavilla II IR:</u>			
	<ul style="list-style-type: none"> Chagras: file Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Chagras Cacao: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Cacao/Pagos 			
	<u>Lagos El Dorado IR:</u>			
	<ul style="list-style-type: none"> Chagras: file Planillas de pago.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Chagras; file Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Chagras Sugarcane: 			
	<i>Lagos El Dorado:</i>			
	File Pagos jornales.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Caña panelera			
	Files 8_INFORME_AVANCES_6_CAÑA_ABRIL.pdf, 9_INFORME_AVANCES_7_CAÑA_MAYO_2024.pdf and 10_INFORME_AVANCES_8_CAÑA_JUNIO_2024.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Caña panelera/Informes			
	<i>Lagos del Paso:</i>			
	File Pagos jornales.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Caña panelera			
	Files 8_INFORME_AVANCES_6_CAÑA_ABRIL.pdf, 9_INFORME_AVANCES_7_CAÑA_MAYO_2024.pdf and			

	<p>10_INFORME_AVANCES_8_CAÑA_JUNIO_2024.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Caña panelera/Informes</p> <p><i>El Remanso:</i></p> <p>Files 8_INFORME_AVANCES_6_CAÑA_ABRIL.pdf, 9_INFORME_AVANCES_7_CAÑA_MAYO_2024.pdf and 10_INFORME_AVANCES_8_CAÑA_JUNIO_2024.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/El Remanso/Caña panelera/Informes</p> <p><u>Puerto Nare IR:</u></p> <ul style="list-style-type: none"> • Chagras: file 1. INFORME DE CHAGRAS ABRIL Y MAYO PN.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Chagras/Informes • Sugarcane: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Caña panelera/Informes <p>Project implementation records:</p> <p><u>Barranquillita IR:</u></p> <ul style="list-style-type: none"> • Chagras: file Proyectos ejecutados RI Barranquillita.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Barranquillita • Sugarcane: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Barranquillita/Proyecto de caña
Remarks	<p>For the reporting of this indicator, the number of days paid for participation in project activities was quantified, except for the quantification of the Barranquillita IR, in which case the participation of members of that indigenous reserve in the chagras project and the sugarcane project implemented were quantified.</p>

Activity ID	A-3
ID Indicator	A-3.3
Indicator name	# of people who improve their income with productive systems
Type	Impact
Goal	The project's activities allow community members to improve their income.

SDGs to be met	SDG1 (productive projects), SDG2 (productive projects), SDG8 (productive projects), SDG13 (emission reduction), SDG15 (protection of forest habitat as it discourages deforestation)																											
Unit of Measure	Number																											
Monitoring methodology	For the measurement and reporting of this indicator, the number of beneficiaries who receive income with the prioritized production systems is taken into account.																											
Frequency of monitoring	Prior to a verification event																											
Responsible for measurement	Implementing Organization Community Representative Coordinator of cost-effective alternatives – REDD+ Committee																											
Indicator result in the reporting period	<table><tr><th>Indigenous Reserve</th><th>Chagras</th><th>Sugarcane</th><th>Cacao</th></tr><tr><td>Vuelta del Alivio</td><td>17</td><td></td><td>15</td></tr><tr><td>Yavilla II</td><td>26</td><td></td><td>16</td></tr><tr><td>Lagos El Dorado</td><td>64</td><td>65</td><td></td></tr><tr><td>Puerto Nare</td><td>27</td><td>24</td><td></td></tr><tr><td>Barranquillita</td><td>3</td><td>26</td><td></td></tr></table>	Indigenous Reserve	Chagras	Sugarcane	Cacao	Vuelta del Alivio	17		15	Yavilla II	26		16	Lagos El Dorado	64	65		Puerto Nare	27	24		Barranquillita	3	26				
Indigenous Reserve	Chagras	Sugarcane	Cacao																									
Vuelta del Alivio	17		15																									
Yavilla II	26		16																									
Lagos El Dorado	64	65																										
Puerto Nare	27	24																										
Barranquillita	3	26																										
Supporting documents	<p>Payment receipts:</p> <p><u>Vuelta del Alivio IR:</u></p> <ul style="list-style-type: none">Chagras: file Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/ChagrasCacao: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Cacao/Pagos <p><u>Yavilla II IR:</u></p> <ul style="list-style-type: none">Chagras: file Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/ChagrasCacao: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Cacao/Pagos <p><u>Lagos El Dorado IR:</u></p> <ul style="list-style-type: none">Chagras: file Planillas de pago.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Chagras; file Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/ChagrasSugarcane: <i>Lagos El Dorado:</i>																											

	<p>File Pagos jornales.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Caña panelera</p> <p>Files 8_INFORME_AVANCES_6_CAÑA_ABRIL.pdf, 9_INFORME_AVANCES_7_CAÑA_MAYO_2024.pdf and 10_INFORME_AVANCES_8_CAÑA_JUNIO_2024.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Caña panelera/Informes</p> <p><i>Lagos del Paso:</i></p> <p>File Pagos jornales.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Caña panelera</p> <p>Files 8_INFORME_AVANCES_6_CAÑA_ABRIL.pdf, 9_INFORME_AVANCES_7_CAÑA_MAYO_2024.pdf and 10_INFORME_AVANCES_8_CAÑA_JUNIO_2024.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Caña panelera/Informes</p> <p><i>El Remanso:</i></p> <p>Files 8_INFORME_AVANCES_6_CAÑA_ABRIL.pdf, 9_INFORME_AVANCES_7_CAÑA_MAYO_2024.pdf and 10_INFORME_AVANCES_8_CAÑA_JUNIO_2024.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/El Remanso/Caña panelera/Informes</p> <p><u>Puerto Nare IR:</u></p> <ul style="list-style-type: none"> • Chagras: file 1. INFORME DE CHAGRAS ABRIL Y MAYO PN.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Chagras/Informes • Sugarcane: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Caña panelera/Informes <p>Project implementation records:</p> <p><u>Barranquillita IR:</u></p> <ul style="list-style-type: none"> • Chagras: file Proyectos ejecutados RI Barranquillita.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Barranquillita • Sugarcane: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Barranquillita/Proyecto de caña
--	--

Remarks	
---------	--

Activity ID	A-3			
ID Indicator	A-3.4			
Indicator name	# of women who improve their incomes with production systems			
Type	Impact			
Goal	The project's activities allow women members of the community to improve their income.			
SDGs to be met	SDG1 (productive projects), SDG2 (productive projects), SDG5 (women's participation), SDG8 (productive projects), SDG13 (emission reduction), SDG15 (protection of forest habitat as it discourages deforestation)			
Unit of Measure	Number			
Monitoring methodology	For the measurement and reporting of this indicator, the number of women who receive income with the prioritized production systems is taken into account.			
Frequency of monitoring	Prior to a verification event			
Responsible for measurement	Implementing Organization Community Representative Coordinator of cost-effective alternatives – REDD+ Committee			
Indicator result in the reporting period	Indigenous Reserve	Chagras	Sugarcane	Cacao
	Vuelta del Alivio	8		7
	Yavilla II	11		2
	Lagos El Dorado	35	29	
	Puerto Nare	16	3	
	Barranquillita	3	26	
Supporting documents	Payment receipts: <u>Vuelta del Alivio IR:</u> <ul style="list-style-type: none"> Chagras: file Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Chagras Cacao: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Cacao/Pagos <u>Yavilla II IR:</u> <ul style="list-style-type: none"> Chagras: file Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Chagras 			

	<ul style="list-style-type: none"> • Cacao: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Cacao/Pagos <p><u>Lagos El Dorado IR:</u></p> <ul style="list-style-type: none"> • Chagras: file Planillas de pago.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Chagras; file Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Chagras • Sugarcane: <i>Lagos El Dorado:</i> File Pagos jornales.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Caña panelera Files 8_INFORME_AVANCES_6_CAÑA_ABRIL.pdf, 9_INFORME_AVANCES_7_CAÑA_MAYO_2024.pdf and 10_INFORME_AVANCES_8_CAÑA_JUNIO_2024.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Caña panelera/Informes <i>Lagos del Paso:</i> File Pagos jornales.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Caña panelera Files 8_INFORME_AVANCES_6_CAÑA_ABRIL.pdf, 9_INFORME_AVANCES_7_CAÑA_MAYO_2024.pdf and 10_INFORME_AVANCES_8_CAÑA_JUNIO_2024.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Caña panelera/Informes <i>El Remanso:</i> Files 8_INFORME_AVANCES_6_CAÑA_ABRIL.pdf, 9_INFORME_AVANCES_7_CAÑA_MAYO_2024.pdf and 10_INFORME_AVANCES_8_CAÑA_JUNIO_2024.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/El Remanso/Caña panelera/Informes <p><u>Puerto Nare IR:</u></p> <ul style="list-style-type: none"> • Chagras: file 1. INFORME DE CHAGRAS ABRIL Y MAYO PN.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Chagras/Informes
--	---

	<ul style="list-style-type: none"> Sugarcane: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Caña panelera/Informes <p>Project implementation records: <u>Barranquillita IR:</u></p> <ul style="list-style-type: none"> Chagras: file Proyectos ejecutados RI Barranquillita.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Barranquillita Sugarcane: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Barranquillita/Proyecto de caña
Remarks	

Activity ID	A-3
ID Indicator	A-3.5
Indicator name	# of hectares of productive systems that have special management measures to promote biodiversity
Type	Product
Goal	Management measures are implemented in production systems that favor biodiversity.
SDGs to be met	SDG15 (protection of forest habitat by promoting biodiversity)
Unit of Measure	Area (ha)
Monitoring methodology	For the measurement and reporting of this indicator, the productive area that has special management measures to improve biodiversity conditions is identified and estimated, and Geographic Information Systems, satellite images, remote sensing and information taken in situ are used to estimate the area.
Frequency of monitoring	Prior to a verification event
Responsible for measurement	Implementing Organization Community Representative Coordinator of cost-effective alternatives – REDD+ Committee
Indicator result in the reporting period	Sugarcane: 13.6 ha Cacao: 34.1 ha
Supporting documents	<p>Project profiles: <u>Sugarcane:</u></p> <ul style="list-style-type: none"> Lagos El Dorado IR: Files Perfil de proyecto_Establecimiento caña panelera.pdf and Perfil de proyecto_Mantenimiento caña panelera.pdf in folder Anexo 5. Evidencias Monitoreo/3er

	<p>periodo/RI Lagos El Dorado/Lagos El Dorado/Caña panelera</p> <ul style="list-style-type: none"> • Puerto Nare IR: file Perfil de proyecto_Caña panelera.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Caña panelera <p><u>Cacao:</u></p> <ul style="list-style-type: none"> • Vuelta del Alivio IR: file Perfil de proyecto_Cacao.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Cacao • Yavilla II IR: file Perfil de proyecto_Cacao.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Cacao <p>Activity reports:</p> <p><u>Sugarcane:</u></p> <ul style="list-style-type: none"> • Lagos El Dorado IR: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Caña panelera/Informes • Puerto Nare IR: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Caña panelera/Informes <p><u>Cacao:</u></p> <ul style="list-style-type: none"> • Vuelta del Alivio IR: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Cacao/Informes • Yavilla II IR: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Cacao/Informes <p>Photographic record:</p> <p><u>Sugarcane:</u></p> <ul style="list-style-type: none"> • Lagos El Dorado IR: folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Caña panelera/ Registro fotográfico • Puerto Nare IR: folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Caña panelera/Registro fotográfico <p><u>Cacao:</u></p> <ul style="list-style-type: none"> • Vuelta del Alivio IR: folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Cacao/Registro fotográfico • Yavilla II IR: folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II /Cacao/Registro fotográfico <p>Satellite verification and measurement with GIS tools:</p> <p><u>Sugarcane:</u></p>
--	---

	<ul style="list-style-type: none"> Lagos El Dorado IR: folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Caña panelera/ Cartografía Puerto Nare IR: folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Caña panelera/Cartografía <p><u>Cacao:</u></p> <ul style="list-style-type: none"> Vuelta del Alivio IR: folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Cacao/Cartografía Yavilla II IR: folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II /Cacao/Cartografía 														
Remarks	<p>Sugarcane and cocoa production systems have been established as agroforestry systems to improve biodiversity conditions, promote the sustainability of ecosystem services, and optimize land use.</p> <p>The area of productive systems per IR is presented below:</p> <table border="1"> <thead> <tr> <th>Indigenous Reserve</th><th>Area (ha)</th></tr> </thead> <tbody> <tr> <td colspan="2">Sugarcane</td></tr> <tr> <td>Lagos El Dorado IR</td><td>8.9</td></tr> <tr> <td>Puerto Nare IR</td><td>4.7</td></tr> <tr> <td colspan="2">Cacao</td></tr> <tr> <td>Vuelta del Alivio IR</td><td>17.9</td></tr> <tr> <td>Yavilla II IR</td><td>16.2</td></tr> </tbody> </table>	Indigenous Reserve	Area (ha)	Sugarcane		Lagos El Dorado IR	8.9	Puerto Nare IR	4.7	Cacao		Vuelta del Alivio IR	17.9	Yavilla II IR	16.2
Indigenous Reserve	Area (ha)														
Sugarcane															
Lagos El Dorado IR	8.9														
Puerto Nare IR	4.7														
Cacao															
Vuelta del Alivio IR	17.9														
Yavilla II IR	16.2														

Activity ID	A-3
ID Indicator	A-3.6
Indicator name	# of hectares of productive systems that are improved or established
Type	Product
Goal	Production systems are implemented or existing production systems are improved.
SDGs to be met	SDG1 (productive projects), SDG2 (productive projects), SDG8 (productive projects), SDG13 (emission reduction), SDG15 (protection of forest habitat as it discourages deforestation)
Unit of Measure	Area (ha)
Monitoring methodology	For the measurement and reporting of this indicator, the area that will be allocated to the establishment or improvement of productive systems is defined.

	Subsequently, Geographic Information Systems are used with the help of satellite images, remote sensors and information taken in situ for the estimation of the area.
Frequency of monitoring	Prior to a verification event
Responsible for measurement	Implementing Organization Community Representative Coordinator of cost-effective alternatives – REDD+ Committee
Indicator result in the reporting period	Sugarcane: 13.6 ha Cacao: 34.1 ha
Supporting documents	<p>Project profiles:</p> <p><u>Sugarcane:</u></p> <ul style="list-style-type: none"> • Lagos El Dorado IR: Files Perfil de proyecto_Establecimiento caña panelera.pdf and Perfil de proyecto_Mantenimiento caña panelera.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Caña panelera • Puerto Nare IR: file Perfil de proyecto_Caña panelera.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Caña panelera <p><u>Cacao:</u></p> <ul style="list-style-type: none"> • Vuelta del Alivio IR: file Perfil de proyecto_Cacao.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Cacao • Yavilla II IR: file Perfil de proyecto_Cacao.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Cacao <p>Activity reports:</p> <p><u>Sugarcane:</u></p> <ul style="list-style-type: none"> • Lagos El Dorado IR: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Caña panelera/Informes • Puerto Nare IR: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Caña panelera/Informes <p><u>Cacao:</u></p> <ul style="list-style-type: none"> • Vuelta del Alivio IR: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Cacao/Informes • Yavilla II IR: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Cacao/Informes <p>Photographic record:</p> <p><u>Sugarcane:</u></p>

	<ul style="list-style-type: none"> Lagos El Dorado IR: folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Caña panelera/ Registro fotográfico Puerto Nare IR: folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Caña panelera/Registro fotográfico <p><u>Cacao:</u></p> <ul style="list-style-type: none"> Vuelta del Alivio IR: folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Cacao/Registro fotográfico Yavilla II IR: folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II /Cacao/Registro fotográfico <p>Satellite verification and measurement with GIS tools:</p> <p><u>Sugarcane:</u></p> <ul style="list-style-type: none"> Lagos El Dorado IR: folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Caña panelera/ Cartografía Puerto Nare IR: folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Caña panelera/Cartografía <p><u>Cacao:</u></p> <ul style="list-style-type: none"> Vuelta del Alivio IR: folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Cacao/Cartografía Yavilla II IR: folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II /Cacao/Cartografía 														
Remarks	<p>Sugarcane and cocoa production systems have been established as agroforestry systems to improve biodiversity conditions, promote the sustainability of ecosystem services, and optimize land use.</p> <p>The area of productive systems per IR is presented below:</p> <table border="1"> <thead> <tr> <th>Indigenous Reserve</th><th>Area (ha)</th></tr> </thead> <tbody> <tr> <td colspan="2">Sugarcane</td></tr> <tr> <td>Lagos El Dorado IR</td><td>8.9</td></tr> <tr> <td>Puerto Nare IR</td><td>4.7</td></tr> <tr> <td colspan="2">Cacao</td></tr> <tr> <td>Vuelta del Alivio IR</td><td>17.9</td></tr> <tr> <td>Yavilla II IR</td><td>16.2</td></tr> </tbody> </table>	Indigenous Reserve	Area (ha)	Sugarcane		Lagos El Dorado IR	8.9	Puerto Nare IR	4.7	Cacao		Vuelta del Alivio IR	17.9	Yavilla II IR	16.2
Indigenous Reserve	Area (ha)														
Sugarcane															
Lagos El Dorado IR	8.9														
Puerto Nare IR	4.7														
Cacao															
Vuelta del Alivio IR	17.9														
Yavilla II IR	16.2														

Activity ID	A-4
--------------------	-----

ID Indicator	A-4.1
Indicator name	# Records of the controls or maintenance carried out
Type	Result
Goal	The production systems receive the required controls or maintenance.
SDGs to be met	SDG1 (productive projects), SDG2 (productive projects), SDG8 (productive projects)
Unit of Measure	Number
Monitoring methodology	The beneficiaries in charge of the activities of sustaining the productive systems keep records of maintenance activities. For the measurement and reporting of this indicator, the number of controls carried out in the production systems is quantified.
Frequency of monitoring	Prior to a verification event
Responsible for measurement	Implementing Organization Community Representative Coordinator of cost-effective alternatives – REDD+ Committee
Indicator result in the reporting period	<p>Sugarcane - RI Lagos El Dorado: During the monitoring period, for the period from May 2023 to June 2024, in the sugarcane crops, leaf removal, removal of weeds, phytosanitary controls, application of amendments, weed control were carried out monthly, which were recorded in the reports generated under the sugarcane project. A total of 8 reports were generated that record the maintenance carried out.</p> <p>Cacao - RI Yavilla II and RI Vuelta del Alivio: During the monitoring period, from September 2023 to June 2024, the cacao crops underwent grafting to improve the quality and productivity of the cacao trees, weeding to control weeds, weeding, shade management, and phytosanitary monitoring and management on a monthly basis. These were recorded monthly in the reports generated as part of the cacao project. A total of 7 reports were generated that record the maintenance performed.</p>
Supporting documents	<p>Activity reports: <u>Sugarcane:</u></p> <ul style="list-style-type: none"> • Lagos El Dorado IR: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Caña panelera/Informes • Puerto Nare IR: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Caña panelera/Informes

	<p><u>Cacao:</u></p> <ul style="list-style-type: none"> • Vuelta del Alivio IR: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Cacao/Informes • Yavilla II IR: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Cacao/Informes <p>Photographic record:</p> <p><u>Sugarcane:</u></p> <ul style="list-style-type: none"> • Lagos El Dorado IR: folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Caña panelera/ Registro fotográfico • Puerto Nare IR: folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Caña panelera/Registro fotográfico <p><u>Cacao:</u></p> <ul style="list-style-type: none"> • Vuelta del Alivio IR: folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Cacao/Registro fotográfico • Yavilla II IR: folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II /Cacao/Registro fotográfico
Remarks	

Activity ID	A-4
ID Indicator	A-4.2
Indicator name	Total quantity of goods or services produced in production systems
Type	Product
Goal	Productive systems are implemented that offer quantifiable goods or services to the community
SDGs to be met	SDG1 (productive projects), SDG2 (productive projects), SDG8 (productive projects), SDG13 (emission reduction), SDG15 (protection of forest habitat as it discourages deforestation)
Unit of Measure	Units
Monitoring methodology	<p>For the measurement and reporting of this indicator, the production obtained per unit of area of the established and/or improved production system is used. To do this, the quantities of products that were generated are recorded.</p> <p>In the event that services are generated, the number of services associated with the production system that were generated is quantified and the number is reported.</p>

Frequency of monitoring	Prior to a verification event
Responsible for measurement	Implementing Organization Community Representative Coordinator of cost-effective alternatives – REDD+ Committee
Indicator result in the reporting period	444 kilograms of panela 2,200 liters of panela honey
Supporting documents	Records of production obtained in production systems: <u>Lagos El Dorado IR:</u> Files 4_INFORME_AVANCES_2 caña sep a nov – 23.pdf and 5_INFORME_AVANCES_3 nov 23 a 31 ene - 24 (1).pdf in folder Anexo 5. Evidencias Monitoreo\3er periodo\RI Lagos El Dorado\El Remanso\Caña panelera\Informes
Remarks	

Activity ID	A-5		
ID Indicator	A-5.1		
Indicator name	# of people participating in meetings or workshops on social investment topics		
Type	Result		
Goal	The processes of identification and prioritization of social investment are carried out in a participatory manner.		
SDGs to be met	SDG1 (social investment), SDG3 (investment in health), SDG4 (investment in education), SDG6 (investment in water and sanitation), SDG11 (investment in housing), SDG13 (emission reduction), SDG15 (protection of forest habitat as it discourages deforestation)		
Unit of Measure	Number		
Monitoring methodology	Participant registration Minutes Rapporteurships		
Frequency of monitoring	Prior to a verification event		
Responsible for measurement	Implementing Organization Community Representative Social Investment Coordinator – REDD+ Committee		
Indicator result in the reporting period	Indigenous Reserve	Date	Number of people
	Lagos El Dorado	July, 2023	121
		October, 2023	105
		February, 2024	74
	Vuelta del Alivio	February, 2024	35
	Yavilla II	July, 2023	41

		February, 2024	53
	Puerto Nare	February, 2024	40
	Barranquillita	April, 2023	28
		February, 2024	38
Supporting documents	Photographic record and/or videos: <u>Lagos El Dorado IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.11. Socialización General del proyecto (10-2023)/Registro fotográfico <u>Vuelta del Alivio IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.2. RI Vuelta del Alivio/1.2.12. Rendición de cuentas (17-09-2024) <u>Yavilla II IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II/1.3.8. Socialización general del proyecto (12-07-2023)/Registro fotográfico <u>Puerto Nare IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.5. RI Puerto Nare/1.5.7. Taller implementación - PIA (31-01-2024 a 02-02-2024)/Registro fotográfico <u>Barranquillita IR:</u> <ul style="list-style-type: none"> • Workshop 2: folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.3. Taller 2 – Barranquillita/Registro Fotográfico y Audiovisual • Workshop 4: folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.5 Taller 4 RI Barranquillita/Registro Fotográfico y Audiovisual 		
	Lists of attendance at the workshops and meetings convened: <u>Lagos El Dorado IR:</u> <ul style="list-style-type: none"> • Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.10. Socialización General del proyecto (07-2023) • Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.11. Socialización General del proyecto (10-2023) • Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.12. Asamblea PIA (02-02-2024) 		

	<p><u>Vuelta del Alivio IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.2. RI Vuelta del Alivio/1.2.11. Asamblea PIA (01-02-2024)</p> <p><u>Yavilla II IR:</u></p> <ul style="list-style-type: none"> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II/1.3.8. Socialización general del proyecto (12-07-2023) Files in folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II/1.3.9. Asamblea PIA <p><u>Puerto Nare IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.5. RI Puerto Nare/1.5.7. Taller implementación - PIA (31-01-2024 a 02-02-2024)</p> <p><u>Barranquillita IR:</u></p> <ul style="list-style-type: none"> Workshop 2: file listado_asistencia_28_abril.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.3. Taller 2 – Barranquillita Workshop 4: file Taller_4_Asistencia Barranquillita.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.5. Taller 4 RI Barranquillita <p>Minutes of the meetings and workshops convened:</p> <p><u>Lagos El Dorado IR:</u></p> <ul style="list-style-type: none"> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.10. Socialización General del proyecto (07-2023) Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.11. Socialización General del proyecto (10-2023) Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.12. Asamblea PIA (02-02-2024) <p><u>Vuelta del Alivio IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.2. RI Vuelta del Alivio/1.2.11. Asamblea PIA (01-02-2024)</p> <p><u>Yavilla II IR:</u></p> <ul style="list-style-type: none"> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II/1.3.8. Socialización general del proyecto (12-07-2023) Files in folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II/1.3.9. Asamblea PIA
--	--

	<p><u>Puerto Nare IR:</u> Foles in folder Anexo 1. Actividades de Participación Comunitaria/1.5. RI Puerto Nare/1.5.7. Taller implementación - PIA (31-01-2024 a 02-02-2024)</p> <p><u>Barranquillita IR:</u></p> <ul style="list-style-type: none"> • Workshop 2: file Taller_2_Barranquillita_Acta.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.3. Taller 2 – Barranquillita • Workshop 4: file Taller 4_Acta Barranquillita.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.5 Taller 4 RI Barranquillita
Remarks	

Activity ID	A-5		
ID Indicator	A-5.2		
Indicator name	# of women participating in meetings or workshops on social investment issues.		
Type	Result		
Goal	The processes of identification and prioritization of social investment are carried out in a participatory manner.		
SDGs to be met	SDG1 (social investment), SDG3 (investment in health), SDG4 (investment in education), SDG5 (women's participation), SDG6 (investment in water and sanitation), SDG11 (investment in housing), SDG13 (emission reduction), SDG15 (protection of forest habitat as it discourages deforestation)		
Unit of Measure	Number		
Monitoring methodology	For the measurement and reporting of this indicator, the number of female participants who attend the meetings, workshops or surveys carried out to identify and prioritize social investment to be developed or improved with the project is taken into account.		
Frequency of monitoring	Prior to a verification event		
Responsible for measurement	Implementing Organization Community Representative Social Investment Coordinator – REDD+ Committee		
Indicator result in the reporting period	Indigenous Reserve	Date	Number of people
	Lagos El Dorado	July, 2023	54
		October, 2023	38
		February, 2024	30
	Vuelta del Alivio	February, 2024	14

	Yavilla II	July, 2023	15
		February, 2024	13
	Puerto Nare	February, 2024	16
	Barranquillita	April, 2023	12
		February, 2024	22
Supporting documents	<p>Photographic record and/or videos:</p> <p><u>Lagos El Dorado IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.11. Socialización General del proyecto (10-2023)/Registro fotográfico</p> <p><u>Vuelta del Alivio IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.2. RI Vuelta del Alivio/1.2.12. Rendición de cuentas (17-09-2024)</p> <p><u>Yavilla II IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II/1.3.8. Socialización general del proyecto (12-07-2023)/Registro fotográfico</p> <p><u>Puerto Nare IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.5. RI Puerto Nare/1.5.7. Taller implementación - PIA (31-01-2024 a 02-02-2024)/Registro fotográfico</p> <p><u>Barranquillita IR:</u></p> <ul style="list-style-type: none"> • Workshop 2: folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.3. Taller 2 – Barranquillita/Registro Fotográfico y Audiovisual • Workshop 4: folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.5 Taller 4 RI Barranquillita/Registro Fotográfico y Audiovisual <p>Lists of attendance at the workshops and meetings convened:</p> <p><u>Lagos El Dorado IR:</u></p> <ul style="list-style-type: none"> • Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.10. Socialización General del proyecto (07-2023) • Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.11. Socialización General del proyecto (10-2023) 		

	<ul style="list-style-type: none"> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.12. Asamblea PIA (02-02-2024) <p><u>Vuelta del Alivio IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.2. RI Vuelta del Alivio/1.2.11. Asamblea PIA (01-02-2024)</p> <p><u>Yavilla II IR:</u></p> <ul style="list-style-type: none"> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II/1.3.8. Socialización general del proyecto (12-07-2023) Files in folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II/1.3.9. Asamblea PIA <p><u>Puerto Nare IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.5. RI Puerto Nare/1.5.7. Taller implementación - PIA (31-01-2024 a 02-02-2024)</p> <p><u>Barranquillita IR:</u></p> <ul style="list-style-type: none"> Workshop 2: file listado_asistencia_28_abril.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.3. Taller 2 – Barranquillita Workshop 4: file Taller_4_Asiistencia Barranquillita.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.5 Taller 4 RI Barranquillita <p>Minutes of the meetings and workshops convened:</p> <p><u>Lagos El Dorado IR:</u></p> <ul style="list-style-type: none"> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.10. Socialización General del proyecto (07-2023) Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.11. Socialización General del proyecto (10-2023) Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.12. Asamblea PIA (02-02-2024) <p><u>Vuelta del Alivio IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.2. RI Vuelta del Alivio/1.2.11. Asamblea PIA (01-02-2024)</p> <p><u>Yavilla II IR:</u></p>
--	--

	<ul style="list-style-type: none"> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II/1.3.8. Socialización general del proyecto (12-07-2023) Files in folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II/1.3.9. Asamblea PIA <p><u>Puerto Nare IR:</u> Foles in folder Anexo 1. Actividades de Participación Comunitaria/1.5. RI Puerto Nare/1.5.7. Taller implementación - PIA (31-01-2024 a 02-02-2024)</p> <p><u>Barranquillita IR:</u></p> <ul style="list-style-type: none"> Workshop 2: file Taller_2_Barranquillita_Acta.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.3. Taller 2 – Barranquillita Workshop 4: file Taller_4_Acta Barranquillita.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.5 Taller 4 RI Barranquillita
Remarks	

Activity ID	A-6		
ID Indicator	A-6.1		
Indicator name	# of people participating in meetings or workshops on transportation topics		
Type	Result		
Goal	The identification and prioritization processes in transport are carried out in a participatory manner.		
SDGs to be met	SDG1 (social investment), SDG3 (transport for health), SDG8 (transport to produce products), SDG13 (emission reduction), SDG15 (protection of forest habitat as it discourages deforestation)		
Unit of Measure	Number		
Monitoring methodology	For the measurement and reporting of this indicator, the number of people who attend the meetings, workshops or surveys carried out to identify and prioritize aspects related to transport to be developed or improved with the project is taken into account.		
Frequency of monitoring	Prior to a verification event		
Responsible for measurement	Implementing Organization Community Representative Social Investment Coordinator – REDD+ Committee		
Indicator result in the reporting period	Indigenous Reserve	Date	Number of people
	Lagos El Dorado	October, 2023	37

		February, 2024	74
	Vuelta del Alivio	February, 2024	35
	Yavilla II	July, 2023	41
		February, 2024	53
	Puerto Nare	February, 2024	40
	Barranquillita	April, 2023	28
		February, 2024	38
	<p>Supporting documents</p> <p>Photographic record and/or videos: <u>Lagos El Dorado IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.11. Socialización General del proyecto (10-2023)/Registro fotográfico <u>Vuelta del Alivio IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.2. RI Vuelta del Alivio/1.2.12. Rendición de cuentas (17-09-2024) <u>Yavilla II IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II/1.3.8. Socialización general del proyecto (12-07-2023)/Registro fotográfico <u>Puerto Nare IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.5. RI Puerto Nare/1.5.7. Taller implementación - PIA (31-01-2024 a 02-02-2024)/Registro fotográfico <u>Barranquillita IR:</u> <ul style="list-style-type: none"> Workshop 2: folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.3. Taller 2 – Barranquillita/Registro Fotográfico y Audiovisual Workshop 4: folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.5 Taller 4 RI Barranquillita/Registro Fotográfico y Audiovisual </p> <p>Lists of attendance at the workshops and meetings convened: <u>Lagos El Dorado IR:</u> <ul style="list-style-type: none"> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.11. Socialización General del proyecto (10-2023) Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.12. Asamblea PIA (02-02-2024) <u>Vuelta del Alivio IR:</u> </p>		

	<p>Files in folder Anexo 1. Actividades de Participación Comunitaria/1.2. RI Vuelta del Alivio/1.2.11. Asamblea PIA (01-02-2024)</p> <p><u>Yavilla II IR:</u></p> <ul style="list-style-type: none"> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II/1.3.8. Socialización general del proyecto (12-07-2023) Files in folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II/1.3.9. Asamblea PIA <p><u>Puerto Nare IR:</u></p> <p>Foles in folder Anexo 1. Actividades de Participación Comunitaria/1.5. RI Puerto Nare/1.5.7. Taller implementación - PIA (31-01-2024 a 02-02-2024)</p> <p><u>Barranquillita IR:</u></p> <ul style="list-style-type: none"> Workshop 2: file listado_asistencia_28_abril.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.3. Taller 2 – Barranquillita Workshop 4: file Taller_4_Asiistencia Barranquillita.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.5. Taller 4 RI Barranquillita <p>Minutes of the meetings and workshops convened:</p> <p><u>Lagos El Dorado IR:</u></p> <ul style="list-style-type: none"> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.11. Socialización General del proyecto (10-2023) Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.12. Asamblea PIA (02-02-2024) <p><u>Vuelta del Alivio IR:</u></p> <p>Files in folder Anexo 1. Actividades de Participación Comunitaria/1.2. RI Vuelta del Alivio/1.2.11. Asamblea PIA (01-02-2024)</p> <p><u>Yavilla II IR:</u></p> <ul style="list-style-type: none"> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II/1.3.8. Socialización general del proyecto (12-07-2023) Files in folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II/1.3.9. Asamblea PIA <p><u>Puerto Nare IR:</u></p> <p>Foles in folder Anexo 1. Actividades de Participación Comunitaria/1.5. RI Puerto Nare/1.5.7. Taller implementación - PIA (31-01-2024 a 02-02-2024)</p>
--	--

	<p><u>Barranquillita IR:</u></p> <ul style="list-style-type: none"> • Workshop 2: file Taller_2_Barranquillita_Acta.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.3. Taller 2 – Barranquillita • Workshop 4: file Taller 4_Acta Barranquillita.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.5 Taller 4 RI Barranquillita
Remarks	

Activity ID	A-6
ID Indicator	A-6.2
Indicator name	# of activities/elements that facilitate the mobilization of people
Type	Product
Goal	Improved mobilization of community members
SDGs to be met	SDG1 (social investment), SDG3 (transport for health), SDG4 (investment in traditional medicine education), SDG6 (investment in water and sanitation), SDG13 (emission reduction), SDG15 (protection of forest habitat as it discourages deforestation)
Unit of Measure	Number
Monitoring methodology	The execution of project resources and the number of activities or acquisition of elements that favor the mobilization of people are verified.
Frequency of monitoring	Prior to a verification event
Responsible for measurement	Implementing Organization Community Representative Social Investment Coordinator – REDD+ Committee
Indicator result in the reporting period	IR Yavilla II: 7 elements acquired 1 activity executed
Supporting documents	<p>Photographic record:</p> <ul style="list-style-type: none"> • Folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Medios de transporte/Registro fotográfico • Folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Limpieza y mantenimiento de caminos/Registro fotográfico <p>Record of acquisitions made within the framework of the project:</p> <ul style="list-style-type: none"> • Files Informe de construcción de canoa.pdf and Informe semovientes.pdf in folder Anexo 5.

	<p>Evidencias Monitoreo/3er periodo/RI Yavilla II/Medios de transporte</p> <ul style="list-style-type: none"> Files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Limpieza y mantenimiento de caminos/ Informes <p>Verification of replaced or purchased transport elements:</p> <ul style="list-style-type: none"> Files Informe de construcción de canoa.pdf and Informe semovientes.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Medios de transporte Files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Limpieza y mantenimiento de caminos/ Informes
Remarks	During the monitoring period 1 boat was built and 6 pack animals and a section of one of the main roads of the indigenous reservation was maintained to improve mobilization in the IR.

Activity ID	A-7		
ID Indicator	A-7.1		
Indicator name	# of people participating in meetings or workshops on education topics		
Type	Result		
Goal	The processes of identification and prioritization of education are carried out in a participatory manner.		
SDGs to be met	SDG1 (social investment), SDG4 (investment in education), SDG13 (emission reduction), SDG15 (protection of forest habitat as it discourages deforestation)		
Unit of Measure	Number		
Monitoring methodology	For the measurement and reporting of this indicator, the number of participants who attend the meetings, workshops or surveys carried out to identify and prioritize aspects related to education to be developed or improved with the project is taken into account.		
Frequency of monitoring	Prior to a verification event		
Responsible for measurement	Implementing Organization Community Representative Social Investment Coordinator – REDD+ Committee		
Indicator result in the reporting period	Indigenous Reserve	Date	Number of people
	Lagos El Dorado	October, 2023	29

		February, 2024	74
	Vuelta del Alivio	February, 2024	35
	Yavilla II	July, 2023	41
		February, 2024	53
	Puerto Nare	February, 2024	40
	Barranquillita	April, 2023	28
		February, 2024	38
Supporting documents	Photographic record and/or videos:		
	<u>Lagos El Dorado IR:</u>		
	Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.11. Socialización General del proyecto (10-2023)/Registro fotográfico		
	<u>Vuelta del Alivio IR:</u>		
	Files in folder Anexo 1. Actividades de Participación Comunitaria/1.2. RI Vuelta del Alivio/1.2.12. Rendición de cuentas (17-09-2024)		
	<u>Yavilla II IR:</u>		
	Files in folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II/1.3.8. Socialización general del proyecto (12-07-2023)/Registro fotográfico		
	<u>Puerto Nare IR:</u>		
	Files in folder Anexo 1. Actividades de Participación Comunitaria/1.5. RI Puerto Nare/1.5.7. Taller implementación - PIA (31-01-2024 a 02-02-2024)/Registro fotográfico		
	<u>Barranquillita IR:</u>		
	<ul style="list-style-type: none"> • Workshop 2: folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.3. Taller 2 – Barranquillita/Registro Fotográfico y Audiovisual • Workshop 4: folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.5 Taller 4 RI Barranquillita/Registro Fotográfico y Audiovisual 		
	Lists of attendance at the workshops and meetings convened:		
	<u>Lagos El Dorado IR:</u>		
	<ul style="list-style-type: none"> • Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.11. Socialización General del proyecto (10-2023) • Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.12. Asamblea PIA (02-02-2024) 		
	<u>Vuelta del Alivio IR:</u>		

	<p>Files in folder Anexo 1. Actividades de Participación Comunitaria/1.2. RI Vuelta del Alivio/1.2.11. Asamblea PIA (01-02-2024)</p> <p><u>Yavilla II IR:</u></p> <ul style="list-style-type: none"> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II/1.3.8. Socialización general del proyecto (12-07-2023) Files in folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II/1.3.9. Asamblea PIA <p><u>Puerto Nare IR:</u></p> <p>Foles in folder Anexo 1. Actividades de Participación Comunitaria/1.5. RI Puerto Nare/1.5.7. Taller implementación - PIA (31-01-2024 a 02-02-2024)</p> <p><u>Barranquillita IR:</u></p> <ul style="list-style-type: none"> Workshop 2: file listado_asistencia_28_abril.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.3. Taller 2 – Barranquillita Workshop 4: file Taller_4_Asiistencia Barranquillita.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.5. Taller 4 RI Barranquillita <p>Minutes of the meetings and workshops convened:</p> <p><u>Lagos El Dorado IR:</u></p> <ul style="list-style-type: none"> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.11. Socialización General del proyecto (10-2023) Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.12. Asamblea PIA (02-02-2024) <p><u>Vuelta del Alivio IR:</u></p> <p>Files in folder Anexo 1. Actividades de Participación Comunitaria/1.2. RI Vuelta del Alivio/1.2.11. Asamblea PIA (01-02-2024)</p> <p><u>Yavilla II IR:</u></p> <ul style="list-style-type: none"> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II/1.3.8. Socialización general del proyecto (12-07-2023) Files in folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II/1.3.9. Asamblea PIA <p><u>Puerto Nare IR:</u></p> <p>Foles in folder Anexo 1. Actividades de Participación Comunitaria/1.5. RI Puerto Nare/1.5.7. Taller implementación - PIA (31-01-2024 a 02-02-2024)</p>
--	--

	<u>Barranquillita IR:</u> <ul style="list-style-type: none"> Workshop 2: file Taller_2_Barranquillita_Acta.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.3. Taller 2 – Barranquillita Workshop 4: file Taller 4_Acta Barranquillita.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.5 Taller 4 RI Barranquillita
Remarks	

Activity ID	A-9		
ID Indicator	A-9.1		
Indicator name	# of people who participate in meetings or workshops on health topics		
Type	Result		
Goal	The processes of identification and prioritization in health matters are carried out in a participatory manner.		
SDGs to be met	SDG1 (social investment), SDG3 (health), SDG13 (emission reduction), SDG15 (protection of forest habitat as it discourages deforestation)		
Unit of Measure	Number		
Monitoring methodology	<ul style="list-style-type: none"> Participant registration Minutes Rapporteurships 		
Frequency of monitoring	Prior to a verification event		
Responsible for measurement	Implementing Organization Community Representative Social Investment Coordinator – REDD+ Committee		
Indicator result in the reporting period	Indigenous Reserve	Date	Number of people
	Barranquillita	April, 2023	28
		February, 2024	38
Supporting documents	Photographic record and/or videos: <u>Barranquillita IR:</u> <ul style="list-style-type: none"> Workshop 2: folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.3. Taller 2 – Barranquillita/Registro Fotográfico y Audiovisual Workshop 4: folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.5 Taller 4 RI Barranquillita/Registro Fotográfico y Audiovisual 		

	<p>Lists of attendance at the workshops and meetings convened:</p> <p><u>Barranquillita IR:</u></p> <ul style="list-style-type: none"> • Workshop 2: file listado_asistencia_28_abril.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.3. Taller 2 – Barranquillita • Workshop 4: file Taller_4_Asiistencia Barranquillita.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.5 Taller 4 RI Barranquillita <p>Minutes of the meetings and workshops convened:</p> <p><u>Barranquillita IR:</u></p> <ul style="list-style-type: none"> • Workshop 2: file Taller_2_Barranquillita_Acta.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.3. Taller 2 – Barranquillita • Workshop 4: file Taller_4_Acta Barranquillita.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.5 Taller 4 RI Barranquillita
Remarks	

Activity ID	A-10
ID Indicator	A-10.1
Indicator name	# of people participating in meetings or workshops on housing, energy, waste management, water and sanitation topics
Type	Result
Goal	The identification and prioritization processes on housing, drinking water and basic sanitation, and energy are carried out in a participatory manner.
Unit of Measure	Number
Monitoring methodology	For the measurement and reporting of this indicator, the number of participants who attend the meetings, workshops or surveys carried out for the identification and prioritization of housing, drinking water and basic sanitation, and energy to be developed or improved with the project is taken into account.
Frequency of monitoring	Prior to a verification event
Responsible for measurement	Implementing Organization Community Representative Social Investment Coordinator – REDD+ Committee

Indicator result in the reporting period	Indigenous Reserve	Date	Number of people
	Lagos El Dorado	October, 2023	66
		February, 2024	74
	Vuelta del Alivio	February, 2024	35
	Yavilla II	July, 2023	41
		February, 2024	53
	Puerto Nare	February, 2024	40
	Barranquillita	April, 2023	28
		February, 2024	38
Supporting documents	<p>Photographic record and/or videos:</p> <p><u>Lagos El Dorado IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.11. Socialización General del proyecto (10-2023)/Registro fotográfico</p> <p><u>Vuelta del Alivio IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.2. RI Vuelta del Alivio/1.2.12. Rendición de cuentas (17-09-2024)</p> <p><u>Yavilla II IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II/1.3.8. Socialización general del proyecto (12-07-2023)/Registro fotográfico</p> <p><u>Puerto Nare IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.5. RI Puerto Nare/1.5.7. Taller implementación - PIA (31-01-2024 a 02-02-2024)/Registro fotográfico</p> <p><u>Barranquillita IR:</u></p> <ul style="list-style-type: none"> • Workshop 2: folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.3. Taller 2 – Barranquillita/Registro Fotográfico y Audiovisual • Workshop 4: folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.5 Taller 4 RI Barranquillita/Registro Fotográfico y Audiovisual <p>Lists of attendance at the workshops and meetings convened:</p> <p><u>Lagos El Dorado IR:</u></p> <ul style="list-style-type: none"> • Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.11. Socialización General del proyecto (10-2023) 		

	<ul style="list-style-type: none"> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.12. Asamblea PIA (02-02-2024) <p><u>Vuelta del Alivio IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.2. RI Vuelta del Alivio/1.2.11. Asamblea PIA (01-02-2024)</p> <p><u>Yavilla II IR:</u></p> <ul style="list-style-type: none"> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II/1.3.8. Socialización general del proyecto (12-07-2023) Files in folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II/1.3.9. Asamblea PIA <p><u>Puerto Nare IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.5. RI Puerto Nare/1.5.7. Taller implementación - PIA (31-01-2024 a 02-02-2024)</p> <p><u>Barranquillita IR:</u></p> <ul style="list-style-type: none"> Workshop 2: file listado_asistencia_28_abril.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.3. Taller 2 – Barranquillita Workshop 4: file Taller_4_Asiistencia Barranquillita.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.5 Taller 4 RI Barranquillita <p>Minutes of the meetings and workshops convened:</p> <p><u>Lagos El Dorado IR:</u></p> <ul style="list-style-type: none"> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.11. Socialización General del proyecto (10-2023) Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.12. Asamblea PIA (02-02-2024) <p><u>Vuelta del Alivio IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.2. RI Vuelta del Alivio/1.2.11. Asamblea PIA (01-02-2024)</p> <p><u>Yavilla II IR:</u></p> <ul style="list-style-type: none"> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II/1.3.8. Socialización general del proyecto (12-07-2023) Files in folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II/1.3.9. Asamblea PIA
--	--

	<p><u>Puerto Nare IR:</u> Foles in folder Anexo 1. Actividades de Participación Comunitaria/1.5. RI Puerto Nare/1.5.7. Taller implementación - PIA (31-01-2024 a 02-02-2024)</p> <p><u>Barranquillita IR:</u></p> <ul style="list-style-type: none"> • Workshop 2: file Taller_2_Barranquillita_Acta.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.3. Taller 2 – Barranquillita • Workshop 4: file Taller 4_Acta Barranquillita.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.5 Taller 4 RI Barranquillita
Remarks	

Activity ID	A-11		
ID Indicator	A-11.1		
Indicator name	# of people participating in meetings or workshops on governance topics		
Type	Result		
Goal	The process of building/updating the Life Plans is carried out in a participatory manner.		
SDGs to be met	SDG1 (social and productive investment), SDG2 (social and productive investment), SDG3 (investment in health), SDG4 (investment in education), SDG5 (women's participation), SDG6 (investment in water and sanitation), SDG8 (better employment and economic growth), SDG11 (investment in housing), SDG13 (emission reduction), SDG15 (protection of forest habitat as it discourages deforestation)		
Unit of Measure	Number		
Monitoring methodology	For the measurement and reporting of this indicator, the number of participants in meetings or workshops related to the topics of the Indigenous Life Plans is taken into account.		
Frequency of monitoring	Prior to a verification event		
Responsible for measurement	Implementing Organization Community Representative Governance Coordinator – REDD+ Committee		
Indicator result in the reporting period	Indigenous Reserve	Date	Number of people
	Lagos El Dorado	July, 2023	121
		October, 2023	105
		February, 2024	74

	Vuelta del Alivio	February, 2024	35
	Yavilla II	July, 2023	41
		February, 2024	53
	Puerto Nare	February, 2024	40
	Barranquillita	April, 2023	28
		February, 2024	38
Supporting documents	<p>Photographic record and/or videos:</p> <p><u>Lagos El Dorado IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.11. Socialización General del proyecto (10-2023)/Registro fotográfico</p> <p><u>Vuelta del Alivio IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.2. RI Vuelta del Alivio/1.2.12. Rendición de cuentas (17-09-2024)</p> <p><u>Yavilla II IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II/1.3.8. Socialización general del proyecto (12-07-2023)/Registro fotográfico</p> <p><u>Puerto Nare IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.5. RI Puerto Nare/1.5.7. Taller implementación - PIA (31-01-2024 a 02-02-2024)/Registro fotográfico</p> <p><u>Barranquillita IR:</u></p> <ul style="list-style-type: none"> • Workshop 2: folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.3. Taller 2 – Barranquillita/Registro Fotográfico y Audiovisual • Workshop 4: folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.5 Taller 4 RI Barranquillita/Registro Fotográfico y Audiovisual <p>Lists of attendance at the workshops and meetings convened:</p> <p><u>Lagos El Dorado IR:</u></p> <ul style="list-style-type: none"> • Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.10. Socialización General del proyecto (07-2023) • Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.11. Socialización General del proyecto (10-2023) 		

	<ul style="list-style-type: none"> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.12. Asamblea PIA (02-02-2024) <p><u>Vuelta del Alivio IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.2. RI Vuelta del Alivio/1.2.11. Asamblea PIA (01-02-2024)</p> <p><u>Yavilla II IR:</u></p> <ul style="list-style-type: none"> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II/1.3.8. Socialización general del proyecto (12-07-2023) Files in folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II/1.3.9. Asamblea PIA <p><u>Puerto Nare IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.5. RI Puerto Nare/1.5.7. Taller implementación - PIA (31-01-2024 a 02-02-2024)</p> <p><u>Barranquillita IR:</u></p> <ul style="list-style-type: none"> Workshop 2: file listado_asistencia_28_abril.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.3. Taller 2 – Barranquillita Workshop 4: file Taller_4_Asiistencia Barranquillita.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.5 Taller 4 RI Barranquillita <p>Minutes of the meetings and workshops convened:</p> <p><u>Lagos El Dorado IR:</u></p> <ul style="list-style-type: none"> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.10. Socialización General del proyecto (07-2023) Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.11. Socialización General del proyecto (10-2023) Files in folder Anexo 1. Actividades de Participación Comunitaria/1.1. RI Lagos El Dorado/1.1.12. Asamblea PIA (02-02-2024) <p><u>Vuelta del Alivio IR:</u> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.2. RI Vuelta del Alivio/1.2.11. Asamblea PIA (01-02-2024)</p> <p><u>Yavilla II IR:</u></p>
--	--

	<ul style="list-style-type: none"> Files in folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II/1.3.8. Socialización general del proyecto (12-07-2023) Files in folder Anexo 1. Actividades de Participación Comunitaria/1.3. RI Yavilla II/1.3.9. Asamblea PIA <p><u>Puerto Nare IR:</u> Foles in folder Anexo 1. Actividades de Participación Comunitaria/1.5. RI Puerto Nare/1.5.7. Taller implementación - PIA (31-01-2024 a 02-02-2024)</p> <p><u>Barranquillita IR:</u></p> <ul style="list-style-type: none"> Workshop 2: file Taller_2_Barranquillita_Acta.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.3. Taller 2 – Barranquillita Workshop 4: file Taller 4_Acta Barranquillita.pdf in folder Anexo 1. Actividades de Participación Comunitaria/1.7. RI Barranquillita/1.7.5 Taller 4 RI Barranquillita
Remarks	

Activity ID	A-11
ID Indicator	A-11.2
Indicator name	# of life plans developed or updated
Type	Product
Goal	At least 3 Life Plans are drawn up.
SDGs to be met	SDG1 (social and productive investment), SDG2 (social and productive investment), SDG3 (investment in health), SDG4 (investment in education), SDG5 (women's participation), SDG6 (investment in water and sanitation), SDG8 (better employment and economic growth), SDG11 (investment in housing), SDG13 (emission reduction), SDG15 (protection of forest habitat as it discourages deforestation)
Unit of Measure	Number
Monitoring methodology	The number of life plans developed or updated is quantified.
Frequency of monitoring	Prior to a verification event
Responsible for measurement	Implementing Organization Community Representative Governance Coordinator – REDD+ Committee
Indicator result in the reporting period	1 Indigenous Life Plan developed (Barranquillita IR)
Supporting documents	Documents of Indigenous Life Plans developed: Barranquillita IR:

	File 12.15. Plan de Vida_RI Barranquillita_2022.pdf in folder Anexo 12. Planes de vida y gubernamentales
Remarks	

Activity ID	A-11
ID Indicator	A-11.3
Indicator name	# Life plans in implementation
Type	Result
Goal	The implementation of at least 3 Life Plans begins.
SDGs to be met	SDG1 (social and productive investment), SDG2 (social and productive investment), SDG3 (investment in health), SDG4 (investment in education), SDG5 (women's participation), SDG6 (investment in water and sanitation), SDG8 (better employment and economic growth), SDG11 (investment in housing), SDG13 (emission reduction), SDG15 (protection of forest habitat as it discourages deforestation)
Unit of Measure	Number
Monitoring methodology	For the reporting of this indicator, the number of Indigenous Life Plans that are in implementation will be taken into account.
Frequency of monitoring	Prior to a verification event
Responsible for measurement	Implementing Organization Community Representative Governance Coordinator – REDD+ Committee
Indicator result in the reporting period	6 Indigenous Life Plans under implementation: <ul style="list-style-type: none"> • Puerto Nare IR (1) • Barranquillita IR (1) • Lagos El Dorado IR (3 – one per Community) • Yavilla II IR (1)
Supporting documents	<p>Records of actions for the execution of the Indigenous Life Plans:</p> <ul style="list-style-type: none"> • Folder Anexo 1. Actividades de Participación Comunitaria • Folder Anexo 4. Documentos Representación y Tenencia de la Tierra RI • Folder Anexo 5. Evidencias Monitoreo • Folder Anexo 9. Mapas y GDB <p>Photographic record and/or videos: Folder Anexo 5. Evidencias Monitoreo</p> <p>Reports:</p>

	Folder Anexo 5. Evidencias Monitoreo
Remarks	<p><u>Life Plan of the Lagos El Dorado Indigenous Reserve:</u></p> <ul style="list-style-type: none"> • Conservation of the traditional territory and the environment. Awareness-raising workshops were held on climate crisis and forest conservation. See folder Anexo 1. Actividades de Participación Comunitaria\1.1. RI Lagos El Dorado • Self-education and interculturality, and elderly as traditional knowledge guardians. Remuneration to the elderly for their participation in the school of ancestral knowledge implemented, aimed at strengthening the indigenous culture. See folder Anexo 5. Evidencias Monitoreo\3er periodo\RI Lagos El Dorado\Lagos El Dorado • Self-government. Participation in collective spaces with other indigenous reservations to exchange and recover traditions. See folder Anexo 5. Evidencias Monitoreo\3er periodo\RI Puerto Nare\Evento recuperación ancestral and Anexo 5. Evidencias Monitoreo\3er periodo\RI Yavilla II\Evento cultural (recuperación ancestral) • Food sovereignty and sustainable economy. The REDD+ project is being implemented, which is a project that allows access to carbon markets. Training has also been provided to improve production processes (technification), according to the information provided in folder Anexo 1. Actividades de Participación Comunitaria\1.1. RI Lagos El Dorado. • Women weavers of life and knowledge. Participation of women in activities related to the conservation of biodiversity and productive activities (sugarcane and chagras). See folder Anexo 5. Evidencias Monitoreo\3er periodo\RI Lagos El Dorado\Lagos El Dorado <p><u>Life Plan of the Lagos del Paso Indigenous Reserve:</u></p> <ul style="list-style-type: none"> • Conservation of the traditional territory and the environment. Awareness-raising sessions were held on forest conservation. See folder Anexo 1. Actividades de Participación Comunitaria\1.1. RI Lagos El Dorado • Food sovereignty and sustainable economy. The sugarcane project is being implemented to generate income for the project. folder Anexo 5. Evidencias

	<p>Monitoreo\3er periodo\RI Lagos El Dorado\Lagos del Paso\Caña panelera</p> <ul style="list-style-type: none"> • Women weavers of life and knowledge. Participation of women in activities related to chagras. See folder Anexo 5. Evidencias Monitoreo\3er periodo\RI Lagos El Dorado\Lagos del Paso\Chagras • Cultural practices. Execution of the school of ancestral knowledge implemented, aimed at strengthening the indigenous culture. See folder Anexo 5. Evidencias Monitoreo\3er periodo\RI Lagos El Dorado\Lagos del Paso <p><u>Life Plan of the El Remanso Indigenous Reserve:</u></p> <ul style="list-style-type: none"> • Conservation of the traditional territory and the environment. Awareness-raising sessions were held on ecosystem conservation. See folder Anexo 1. Actividades de Participación Comunitaria\1.1. RI Lagos El Dorado • Self-education and interculturality, Elderly as traditional knowledge guardians, and Women weavers of life and knowledge. Remuneration to the elderly for their participation in the school of ancestral knowledge implemented, aimed at strengthening the indigenous culture. See folder Anexo 5. Evidencias Monitoreo\3er periodo\RI Lagos El Dorado\El Remanso • Food sovereignty and sustainable economy. The sugarcane project is being implemented, and training has been provided to improve production processes (technification), according to the information provided in folder Anexo 1. Actividades de Participación Comunitaria\1.1. RI Lagos El Dorado <p><u>Life Plan of the Yavilla II Indigenous Reserve:</u></p> <ul style="list-style-type: none"> • Conservation of the traditional territory and the environment. Awareness-raising sessions were held on ecosystem conservation. See folder Anexo 1. Actividades de Participación Comunitaria\1.3. RI Yavilla II • Food sovereignty and sustainable economy. The REDD+ project is being implemented, which has allowed for the commercialization of carbon credits. • Cultural practices. Execution of the school of ancestral knowledge implemented, aimed at strengthening the indigenous culture. See folder Anexo 5. Evidencias Monitoreo\3er periodo\RI Yavilla II
--	---

	<p><u>Life Plan of the Barranquillita Indigenous Reserve:</u></p> <ul style="list-style-type: none"> • Conservation of the traditional territory and the environment. Awareness-raising sessions were held on ecosystem conservation. See folder Anexo 1. Actividades de Participación Comunitaria\1.7. RI Barranquillita • Food sovereignty and sustainable economy. A sugarcane project is being implemented, which is a project that allows access income. Training has also been provided to improve production processes (technification), according to the information provided in folder Anexo 5. Evidencias Monitoreo\3er periodo\RI Barranquillita\Proyecto de caña
--	--

Activity ID	A-13												
ID Indicator	A-13.1												
Indicator name	# of people who participate in training, meetings or training sessions for the development of traditional production systems												
Type	Result												
Goal	Strengthen the capacities of community members for the development of traditional production systems.												
SDGs to be met	SDG1 (productive investment), SDG2 (productive investment), SDG8 (better employment and economic growth), SDG13 (emission reduction), SDG15 (protection of forest habitat as it discourages deforestation)												
Unit of Measure	Number												
Monitoring methodology	The number of community members who attend trainings, meetings or training sessions for the management of traditional production systems is quantified.												
Frequency of monitoring	Prior to a verification event												
Responsible for measurement	Implementing Organization Community Representative Governance Coordinator – REDD+ Committee												
Indicator result in the reporting period	<table> <tr> <th>Indigenous Reserve</th><th>Number of people/families</th></tr> <tr> <td>Lagos El Dorado</td><td>68</td></tr> <tr> <td>Vuelta del Alivio</td><td>17</td></tr> <tr> <td>Yavilla II</td><td>26</td></tr> <tr> <td>Puerto Nare</td><td>27</td></tr> <tr> <td>Barranquillita</td><td>3</td></tr> </table>	Indigenous Reserve	Number of people/families	Lagos El Dorado	68	Vuelta del Alivio	17	Yavilla II	26	Puerto Nare	27	Barranquillita	3
Indigenous Reserve	Number of people/families												
Lagos El Dorado	68												
Vuelta del Alivio	17												
Yavilla II	26												
Puerto Nare	27												
Barranquillita	3												
Supporting documents	Activity reports:												

	<p><u>Vuelta del Alivio IR:</u> File Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Chagras</p> <p><u>Yavilla II IR:</u> File Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Chagras</p> <p><u>Lagos El Dorado IR:</u></p> <ul style="list-style-type: none"> • File Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Chagras • File Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Chagras <p><u>Puerto Nare IR:</u> Files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Chagras/Informes</p> <p>Project implementation records:</p> <p><u>Barranquillita IR:</u> File Proyectos ejecutados RI Barranquillita.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Barranquillita</p> <p>Photographic record:</p> <p><u>Vuelta del Alivio IR:</u> Folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Chagras/Registro Fotográfico</p> <p><u>Yavilla II IR:</u></p> <ul style="list-style-type: none"> • Chagras: file Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Chagras/Registro Fotográfico <p><u>Lagos El Dorado IR:</u></p> <ul style="list-style-type: none"> • Folder Anexo 5. Evidencias Monitoreo/ 3er periodo/RI Lagos El Dorado/Lagos El Dorado/Chagras/Registro Fotográfico • File Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Chagras/Registro Fotográfico <p><u>Puerto Nare IR:</u></p> <ul style="list-style-type: none"> • Chagras: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Chagras//Registro Fotográfico
Remarks	

Activity ID	A-13	
ID Indicator	A-13.2	
Indicator name	# of women who participate in training, meetings or training sessions for the development of traditional production systems	
Type	Result	
Goal	Strengthen the capacities of women in the communities for the development of traditional production systems.	
SDGs to be met	SDG1 (productive investment), SDG2 (productive investment), SDG5 (women's participation), SDG8 (better employment and economic growth), SDG13 (emission reduction), SDG15 (protection of forest habitat as it discourages deforestation)	
Unit of Measure	Number	
Monitoring methodology	The number of women in the community who attend training, meetings or training sessions for the management of traditional production systems is quantified.	
Frequency of monitoring	Prior to a verification event	
Responsible for measurement	Implementing Organization Community Representative Governance Coordinator – REDD+ Committee	
Indicator result in the reporting period	Indigenous Reserve	Number of people/families
	Lagos El Dorado	35
	Vuelta del Alivio	8
	Yavilla II	11
	Puerto Nare	16
	Barranquillita	3
Supporting documents	Activity reports: <u>Vuelta del Alivio IR:</u> File Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Chagras <u>Yavilla II IR:</u> File Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Chagras <u>Lagos El Dorado IR:</u> <ul style="list-style-type: none"> File Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Chagras File Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Chagras 	

	<p><u>Puerto Nare IR:</u> Files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Chagras/Informes</p> <p>Project implementation records: <u>Barranquillita IR:</u> File Proyectos ejecutados RI Barranquillita.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Barranquillita</p> <p>Photographic record: <u>Vuelta del Alivio IR:</u> Folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Chagras/Registro Fotográfico <u>Yavilla II IR:</u> <ul style="list-style-type: none"> Chagras: file Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Chagras/Registro Fotográfico <u>Lagos El Dorado IR:</u> <ul style="list-style-type: none"> Folder Anexo 5. Evidencias Monitoreo/ 3er periodo/RI Lagos El Dorado/Lagos El Dorado/Chagras/Registro Fotográfico File Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Chagras/Registro Fotográfico <u>Puerto Nare IR:</u> <ul style="list-style-type: none"> Chagras: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Chagras//Registro Fotográfico </p>
Remarks	

Activity ID	A-13
ID Indicator	A-13.3
Indicator name	# of families that have established and/or improved chagras
Type	Result
Goal	Strengthening community members' access to traditional production systems
SDGs to be met	SDG2 (food security), SDG15 (protection of forest habitat by promoting biodiversity)
Unit of Measure	Number

Monitoring methodology	The number of families in the community that have established and/or improved traditional production systems (chagras) is quantified and the value is reported.	
Frequency of monitoring	Prior to a verification event	
Responsible for measurement	Implementing Organization Community Representative Governance Coordinator – REDD+ Committee	
Indicator result in the reporting period	Indigenous Reserve	Number of people/families
	Lagos El Dorado	68
	Vuelta del Alivio	17
	Yavilla II	26
	Puerto Nare	27
	Barranquillita	5
Supporting documents	<p>Activity reports: <u>Vuelta del Alivio IR:</u> File Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Chagras <u>Yavilla II IR:</u> File Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Chagras <u>Lagos El Dorado IR:</u> <ul style="list-style-type: none"> File Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Chagras File Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Chagras <u>Puerto Nare IR:</u> Files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Chagras/Informes</p> <p>Project implementation records: <u>Barranquillita IR:</u> File Proyectos ejecutados RI Barranquillita.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Barranquillita/ Chagras_Proyectos ejecutados RI Barranquillita.pdf</p> <p>Photographic record: <u>Vuelta del Alivio IR:</u> Folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Chagras/Registro Fotográfico <u>Yavilla II IR:</u></p>	

	<ul style="list-style-type: none"> Chagras: file Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Chagras/Registro Fotográfico <p><u>Lagos El Dorado IR:</u></p> <ul style="list-style-type: none"> Folder Anexo 5. Evidencias Monitoreo/ 3er periodo/RI Lagos El Dorado/Lagos El Dorado/Chagras/Registro Fotográfico File Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Chagras/Registro Fotográfico <p><u>Puerto Nare IR:</u></p> <ul style="list-style-type: none"> Chagras: files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Chagras//Registro Fotográfico
Remarks	

Activity ID	A-13
ID Indicator	A-13.5
Indicator name	# Malocas built or adequate
Type	Product
Goal	Build or adapt the malocas to strengthen the traditional and ancestral culture
SDGs to be met	SDG15 (protection of forest habitat by promoting biodiversity)
Unit of Measure	Number
Monitoring methodology	The number of malocas built and/or improved is quantified and the value is reported.
Frequency of monitoring	Prior to a verification event
Responsible for measurement	Implementing Organization Community Representative Governance Coordinator – REDD+ Committee
Indicator result in the reporting period	1 Maloca improved in the Puerto Nare IR
Supporting documents	<p>Report or records of construction or adaptations: <u>Puerto Nare IR:</u> Files in folder Anexo 5. Evidencias Monitoreo\3er periodo\RI Puerto Nare\Adecuación Maloca</p> <p>Photographic record: <u>Puerto Nare IR:</u> Folder Anexo 5. Evidencias Monitoreo\3er periodo\RI Puerto Nare\Adecuación Maloca</p>
Remarks	

Activity ID	A-13	
ID Indicator	A-13.6	
Indicator name	# of actions carried out to preserve the elements of traditional cultural identity	
Type	Result	
Goal	Promote the conservation of elements of traditional cultural identity	
SDGs to be met	SDG3 (good health and well-being), SDG5 (Women's participation), SDG13 (emission reduction), SDG15 (protection of forest habitats by promoting biodiversity)	
Unit of Measure	Number	
Monitoring methodology	The number of actions carried out to strengthen the cultural identity and traditions of the indigenous reservations is quantified, and the value is reported.	
Frequency of monitoring	Prior to a verification event	
Responsible for measurement	Implementing Organization Community Representative Governance Coordinator – REDD+ Committee	
Indicator result in the reporting period	Indigenous Reserve	Number of actions
	Lagos El Dorado	5
	Vuelta del Alivio	2
	Yavilla II	3
	Puerto Nare	4
	Barranquillita	1
Supporting documents	<p>Project profiles: <u>Lagos El Dorado IR:</u> <i>Chagras:</i></p> <ul style="list-style-type: none"> • File Perfil chagras tradicionales.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Chagras • File Perfil chagras tradicionales.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Chagras <p><i>Ancestral knowledge:</i></p> <ul style="list-style-type: none"> • File Perfil de proyecto_Escuela de saberes ancestrales con los adultos mayores.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Escuela saberes ancestrales • File Perfil de proyecto_Escuela de saberes ancestrales con los adultos mayores.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/EI Remanso/Escuela saberes ancestrales 	

	<p><u>Vuelta del Alivio IR:</u></p> <p><i>Chagras:</i></p> <ul style="list-style-type: none"> • File Perfil chagras tradicionales.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Chagras <p><i>Ancestral knowledge:</i></p> <ul style="list-style-type: none"> • File Perfil de proyecto_Escuela de saberes ancestrales con los adultos mayores.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Escuela saberes ancestrales <p><u>Yavilla II IR:</u></p> <p><i>Chagras:</i></p> <ul style="list-style-type: none"> • File Perfil chagras tradicionales.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Chagras <p><i>Ancestral knowledge:</i></p> <ul style="list-style-type: none"> • File Perfil de proyecto_Escuela de saberes ancestrales con los adultos mayores.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Escuela saberes ancestrales <p><i>Traditional culture Exchange:</i></p> <ul style="list-style-type: none"> • File Perfil de proyecto_Evento de recuperación ancestral.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Evento cultural (recuperación ancestral) <p><u>Puerto Nare IR:</u></p> <p><i>Chagras:</i></p> <ul style="list-style-type: none"> • File Perfil de proyecto_Chagras tradicionales.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare /Chagras <p><i>Ancestral knowledge:</i></p> <ul style="list-style-type: none"> • File Perfil de proyecto_Escuela de saberes ancestrales con los adultos mayores.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Escuela saberes ancestrales <p><i>Traditional culture Exchange:</i></p> <ul style="list-style-type: none"> • File Perfil de proyecto_Recuperación ancestral.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Evento recuperación ancestral <p><i>Maloca:</i></p> <ul style="list-style-type: none"> • File Perfil de proyecto_Arreglo Maloca.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Adecuación Maloca <p>Activity reports:</p>
--	--

	<p><u>Lagos El Dorado IR:</u></p> <p><i>Chagras:</i></p> <ul style="list-style-type: none"> • File Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Chagras • File Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Chagras <p><i>Ancestral knowledge:</i></p> <ul style="list-style-type: none"> • File Informe de actividades.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Escuela saberes ancestrales • File Informe de actividades.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/El Remanso/Escuela saberes ancestrales <p><u>Vuelta del Alivio IR:</u></p> <p><i>Chagras:</i></p> <ul style="list-style-type: none"> • File Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Chagras <p><i>Ancestral knowledge:</i></p> <ul style="list-style-type: none"> • File Informe de actividades.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Escuela saberes ancestrales <p><u>Yavilla II IR:</u></p> <p><i>Chagras:</i></p> <ul style="list-style-type: none"> • File Informe proyecto Chagras.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Chagras <p><i>Ancestral knowledge:</i></p> <ul style="list-style-type: none"> • File Informe de actividades.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Escuela saberes ancestrales <p><i>Traditional culture Exchange:</i></p> <ul style="list-style-type: none"> • File Informe de actividad cultural.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Evento cultural (recuperación ancestral) <p><u>Puerto Nare IR:</u></p> <p><i>Chagras:</i></p> <ul style="list-style-type: none"> • Files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare /Chagras/Informes <p><i>Ancestral knowledge:</i></p>
--	---

	<ul style="list-style-type: none"> Files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Escuela saberes ancestrales/Informes <p><i>Traditional culture Exchange:</i></p> <ul style="list-style-type: none"> File Informe_Intercultural recuperación ancestral.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Evento recuperación ancestral <p>Photographic record and/or videos:</p> <p><u>Lagos El Dorado IR:</u></p> <p><i>Chagras:</i></p> <ul style="list-style-type: none"> Folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Chagras/Registro Fotográfico Folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Chagras/Registro Fotográfico <p><i>Ancestral knowledge:</i></p> <ul style="list-style-type: none"> File Informe de actividades.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Escuela saberes ancestrales File Informe de actividades.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/El Remanso/Escuela saberes ancestrales <p><u>Vuelta del Alivio IR:</u></p> <p><i>Chagras:</i></p> <ul style="list-style-type: none"> Folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Chagras/Registro Fotográfico <p><i>Ancestral knowledge:</i></p> <ul style="list-style-type: none"> File Informe de actividades.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Escuela saberes ancestrales <p><u>Yavilla II IR:</u></p> <p><i>Chagras:</i></p> <ul style="list-style-type: none"> Folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Chagras/Registro Fotográfico <p><i>Ancestral knowledge:</i></p> <ul style="list-style-type: none"> File Informe de actividades.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Escuela saberes ancestrales <p><i>Traditional culture Exchange:</i></p>
--	--

	<ul style="list-style-type: none"> • File Informe de actividad cultural.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Evento cultural (recuperación ancestral) <p><u>Puerto Nare IR:</u></p> <p><i>Chagras:</i></p> <ul style="list-style-type: none"> • Folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare /Chagras/Registro Fotográfico <p><i>Ancestral knowledge:</i></p> <ul style="list-style-type: none"> • Files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Escuela saberes ancestrales/Informes <p><i>Traditional culture Exchange:</i></p> <ul style="list-style-type: none"> • File Informe_Intercultural recuperación ancestral.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Evento recuperación ancestral <p><i>Maloca:</i></p> <ul style="list-style-type: none"> • Folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Adecuación Maloca/Registro Fotográfico <p>Project implementation records:</p> <p><u>Barranquillita IR:</u></p> <p><i>Chagras</i></p> <ul style="list-style-type: none"> • File Proyectos ejecutados RI Barranquillita.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Barranquillita
Remarks	<p>During the monitoring period, the following projects were carried out that contributed to the preservation of cultural identity:</p> <ul style="list-style-type: none"> • Lagos El Dorado IR: a chagras strengthening project began its implementation in the Lagos El Dorado and Lagos del Paso communities. In addition, a school of ancestral knowledge was also implemented in each of the communities. • Vuelta del Alivio IR: a chagras strengthening project and a school of ancestral knowledge were implemented. • Yavilla II IR: a chagras strengthening project, and a school of ancestral knowledge and a cultural event for traditional culture exchange were executed. • Puerto Nare IR: a chagras strengthening project, maloca improvements, a school of ancestral knowledge, and a cultural event for traditional culture exchange were carried out.

	<ul style="list-style-type: none"> Barranquillita IR: a chagras implementation project was executed.
--	---

Activity ID	A-14	
ID Indicator	A-14.1	
Indicator name	# of people who participate in awareness-raising, meetings or training sessions in territorial monitoring	
Type	Result	
Goal	Strengthen the capacities of community members for territorial monitoring and control of deforestation	
SDGs to be met	SDG13 (emission reduction), SDG15 (protection of forest habitat as it discourages deforestation)	
Unit of Measure	Number	
Monitoring methodology	Number of community members attending awareness-raising, meetings or training sessions on territorial monitoring and deforestation control.	
Frequency of monitoring	Prior to a verification event	
Responsible for measurement	Implementing Organization Community Representative Monitoring Coordinator – REDD+ Committee	
Indicator result in the reporting period	Indigenous Reserve	Number of people
	Lagos El Dorado	7
	Vuelta del Alivio	7
	Yavilla II	15
Supporting documents	<p>Lists of attendance to the workshops:</p> <p><u>Lagos El Dorado IR:</u> File listado asistencia.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Monitoreo/Capacitación monitoreo 2023/Actas y listado</p> <p><u>Vuelta del Alivio IR:</u> File listado asistencia.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Monitoreo/Capacitación monitoreo 2023/Actas y listado</p> <p><u>Yavilla II IR:</u> File Listado asistencia capacitación Yavilla II.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Monitoreo/Capacitación monitoreo 2023/Actas y listado</p> <p>Meeting minutes:</p> <p><u>Lagos El Dorado IR:</u> File acta reunión.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El</p>	

	<p>Dorado/Monitoreo/Capacitación monitoreo 2023/Actas y listado</p> <p><u>Vuelta del Alivio IR:</u> File Acta reunión.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Monitoreo/Capacitación monitoreo 2023/Actas y listado</p> <p><u>Yavilla II IR:</u> File Acta capacitación Yavilla II.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Monitoreo/Capacitación monitoreo 2023/Actas y listado</p> <p>Photographic record of the training sessions:</p> <p><u>Lagos El Dorado IR:</u> Folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Monitoreo/Capacitación monitoreo 2023/Registro fotográfico</p> <p><u>Vuelta del Alivio IR:</u> Folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Monitoreo/Capacitación monitoreo 2023/Registro fotográfico</p> <p><u>Yavilla II IR:</u> Folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Monitoreo/Capacitación monitoreo 2023/Registro fotográfico</p>
Remarks	

Activity ID	A-14
ID Indicator	A-14.2
Indicator name	# of women who participate in awareness-raising, meetings or training sessions in territorial monitoring
Type	Result
Goal	Strengthen the capacities of women in communities for territorial monitoring and control of deforestation
SDGs to be met	SDG5 (women's participation), SDG13 (emission reduction), SDG15 (protection of forest habitat as it discourages deforestation)
Unit of Measure	Number
Monitoring methodology	Number of women from the community attending awareness-raising, meetings or training sessions on territorial monitoring and deforestation control.
Frequency of monitoring	Prior to a verification event
Responsible for measurement	Implementing Organization

	Community Representative Monitoring Coordinator – REDD+ Committee	
Indicator result in the reporting period	Indigenous Reserve	Number of people
	Lagos El Dorado	1
	Vuelta del Alivio	2
	Yavilla II	2
Supporting documents	Lists of attendance to the workshops: <u>Lagos El Dorado IR:</u> File listado asistencia.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Monitoreo/Capacitación monitoreo 2023/Actas y listado <u>Vuelta del Alivio IR:</u> File listado asistencia.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Monitoreo/Capacitación monitoreo 2023/Actas y listado <u>Yavilla II IR:</u> File Listado asistencia capacitación Yavilla II.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Monitoreo/Capacitación monitoreo 2023/Actas y listado Meeting minutes: <u>Lagos El Dorado IR:</u> File acta reunión.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Monitoreo/Capacitación monitoreo 2023/Actas y listado <u>Vuelta del Alivio IR:</u> File Acta reunión.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Monitoreo/Capacitación monitoreo 2023/Actas y listado <u>Yavilla II IR:</u> File Acta capacitación Yavilla II.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Monitoreo/Capacitación monitoreo 2023/Actas y listado Photographic record of the training sessions: <u>Lagos El Dorado IR:</u> Folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Monitoreo/Capacitación monitoreo 2023/Actas y listado	

	<p>Dorado/Monitoreo/Capacitación monitoreo 2023/ Registro fotográfico</p> <p><u>Vuelta del Alivio IR:</u></p> <p>Folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Monitoreo/Capacitación monitoreo 2023/Registro fotográfico</p> <p><u>Yavilla II IR:</u></p> <p>Folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Monitoreo/Capacitación monitoreo 2023/ Registro fotográfico</p>
Remarks	

Activity ID	A-14
ID Indicator	A-14.3
Indicator name	Document of constitution or formalization of the Monitoring team or the Indigenous Guard
Type	Product
Goal	Formalize the Monitoring team or the indigenous guard.
SDGs to be met	SDG13 (emission reduction), SDG15 (protection of forest habitat as it discourages deforestation)
Unit of Measure	Number
Monitoring methodology	The number of documents for the constitution and formalization of the Monitoring team and/or Indigenous Guard that are generated is quantified.
Frequency of monitoring	Prior to a verification event
Responsible for measurement	Implementing Organization Community Representative Monitoring Coordinator – REDD+ Committee
Indicator result in the reporting period	<ul style="list-style-type: none"> 4 documents that relate to monitoring team in charge of monitoring the territory. The group is made up of 13 people from the IRs (3 people for the Lagos El Dorado IR, 3 people for the Yavilla II IR, 3 people for the Vuelta del Alivio IR and 4 people for the Puerto Nare IR). 1 document for the indigenous guard of the Barranquillita IR, made up by 11 people.
Supporting documents	<p>Documents of formalization and constitution of the Monitoring team and/or Indigenous Guard:</p> <p><u>Lagos El Dorado IR:</u></p> <p>Files Perfil Monitoreo_elección_mar2023-jun2023.pdf, Perfil Monitoreo_elección_jul2023-jun2024.pdf and Perfil Monitoreo_elección_jul2024-jun2025.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Monitoreo</p>

	<p><u>Yavilla II IR:</u> Files Perfil Monitoreo_elección_mar2023-jun2023.pdf, Perfil Monitoreo_elección_jul2023-jun2024.pdf and Perfil Monitoreo_elección_jul2024-jun2025.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Monitoreo</p> <p><u>Vuelta del Alivio IR:</u> Files Perfil Monitoreo_elección_mar2023-jun2023.pdf, Perfil Monitoreo_elección_jul2023-jun2024.pdf and Perfil Monitoreo_elección_jul2024-jun2025.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Monitoreo</p> <p><u>Puerto Nare IR:</u> File Acta de eleccion comite y monitoreo.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Monitoreo</p> <p><u>Barranquillita IR:</u> File Acta nombramiento Guardia Indígena.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Barranquillita/Guardia Indígena</p>
Remarks	

Activity ID	A-14
ID Indicator	A-14.4
Indicator name	# of members who belong to the Monitoring team or the Indigenous Guard
Type	Product
Goal	Linking community members in the Monitoring team or indigenous guard
SDGs to be met	SDG13 (emission reduction), SDG15 (protection of forest habitat as it discourages deforestation)
Unit of Measure	Number
Monitoring methodology	For the measurement and reporting of this indicator, the list of the members that make up the Monitoring team and/or Indigenous Guard is taken, the value obtained is quantified and reported.
Frequency of monitoring	Prior to a verification event
Responsible for measurement	Implementing Organization Community Representative Monitoring Coordinator – REDD+ Committee
Indicator result in the reporting period	<p>The monitoring group is made up of 13 people from the IRs:</p> <ul style="list-style-type: none"> • 3 people for the Lagos El Dorado IR • 3 people for the Yavilla II IR

	<ul style="list-style-type: none"> • 3 people for the Vuelta del Alivio IR • 4 people for the Puerto Nare IR <p>The Indigenous guard of the Barranquillita IR has 11 members.</p>
Supporting documents	<p>Documents of formalization and constitution of the Monitoring team and/or Indigenous Guard:</p> <p><u>Lagos El Dorado IR:</u> Files Perfil Monitoreo_elección_mar2023-jun2023.pdf, Perfil Monitoreo_elección_jul2023-jun2024.pdf and Perfil Monitoreo_elección_jul2024-jun2025.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Monitoreo</p> <p><u>Yavilla II IR:</u> Files Perfil Monitoreo_elección_mar2023-jun2023.pdf, Perfil Monitoreo_elección_jul2023-jun2024.pdf and Perfil Monitoreo_elección_jul2024-jun2025.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Monitoreo</p> <p><u>Vuelta del Alivio IR:</u> Files Perfil Monitoreo_elección_mar2023-jun2023.pdf, Perfil Monitoreo_elección_jul2023-jun2024.pdf and Perfil Monitoreo_elección_jul2024-jun2025.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Monitoreo</p> <p><u>Puerto Nare IR:</u> File Acta de eleccion comite y monitoreo.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Monitoreo</p> <p><u>Barranquillita IR:</u> File Acta nombramiento Guardia Indígena.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Barranquillita/Guardia Indígena</p>
Remarks	

Activity ID	A-15
ID Indicator	A-15.1
Indicator name	# of hectares of forest standing in the project area
Type	Impact
Goal	Conserve the forests present in indigenous reservations and monitor the progress of deforestation
SDGs to be met	SDG13 (emission reduction), SDG15 (protection of forest habitat as it discourages deforestation)
Unit of Measure	Area (ha)

Monitoring methodology	Evaluation of forest and non-forest maps according to the BCR methodology
Frequency of monitoring	Prior to a verification event
Responsible for measurement	CARBO Sostenible Implementing Organization Community Representative Monitoring Coordinator – REDD+ Committee
Indicator result in the reporting period	<p>First and Second Instance: Beginning of monitoring period (01-July-2022): 115.320,82 ha End of monitoring period (31-August-2024): 115.068,05 ha Loss during monitoring period: 252,82 ha.</p> <p>Third Instance: Beginning of monitoring period (10-January-2021): 19.857,23 ha End of monitoring period (31-August-2024): 19.817,46 ha Loss during the monitoring period: 39,78 ha</p> <p>Total forest area at the end of the monitoring period: 134.885,46 ha</p>
Supporting documents	<p>Deforestation analysis from maps: folder Anexo 9. Mapas y GDB</p> <p>Deforestation rate calculations: Folder Anexo 15. Soportes de Cálculo</p>
Remarks	

Activity ID	A-15
ID Indicator	A-15.2
Indicator name	# of tons of CO2e avoided
Type	Impact
Goal	Reduce carbon emissions
SDGs to be met	SDG13 (emission reduction), SDG15 (protection of forest habitat as it discourages deforestation)
Unit of Measure	Tonnes (tCO2e)
Monitoring methodology	For the measurement and reporting of this indicator, the area of standing forest present in the territory of the indigenous reservations is identified and estimated using Geographic Information Systems and satellite images

	from remote sensors. The corresponding emission factor is then applied.
Frequency of monitoring	Prior to a verification event
Responsible for measurement	CARBO Sostenible
Indicator result in the reporting period	2,302,166 tCO ₂ e
Supporting documents	Calculation Supports: Folder Anexo 15. Soportes de Cálculo
Remarks	

Activity ID	A-15	
ID Indicator	A-15.3	
Indicator name	# of people employed for community monitoring	
Type	Impact	
Goal	Employ community members in deforestation monitoring and follow-up activities	
SDGs to be met	SDG13 (emission reduction), SDG15 (protection of forest habitat as it discourages deforestation)	
Unit of Measure	Number	
Monitoring methodology	Number of people employed for the project activities related to the monitoring component.	
Frequency of monitoring	Prior to a verification event	
Responsible for measurement	Implementing Organization Community Representative Monitoring Coordinator – REDD+ Committee	
Indicator result in the reporting period	Indigenous Reserve	Number of people
	Lagos El Dorado	3
	Vuelta del Alivio	3
	Yavilla II	3
	Puerto Nare	4 people 7 youths (territorial diagnosis activity)
Supporting documents	Payment receipts: <u>Lagos El Dorado IR:</u> <ul style="list-style-type: none"> Files Planillas de pago_ene2023-feb2024.pdf, Planillas de pago_mar2023-abr2023.pdf, Planillas de pago_may2024-jun2024.pdf in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Comité REDD+/Pagos Files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Comité REDD+/Pagos 	

	<ul style="list-style-type: none"> Files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/El Remanso/Comité REDD+/Pagos <p><u>Yavilla II IR:</u> Files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Comité REDD+/Pagos</p> <p><u>Vuelta del Alivio IR:</u> Files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Comité REDD+/Pagos</p> <p><u>Puerto Nare IR:</u> Files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Monitoreo/Pagos</p>
Remarks	

Activity ID	A-15
ID Indicator	A-15.4
Indicator name	# of hectares of forest standing in the area of leakage (august 2024)
Type	Impact
Goal	Monitor the progress of deforestation and its changes in the coverage of the area of leakage
SDGs to be met	SDG13 (emission reduction), SDG15 (protection of forest habitat as it discourages deforestation)
Unit of Measure	Area (ha)
Monitoring methodology	Evaluation of forest and non-forest maps according to BCR methodology
Frequency of monitoring	Prior to a verification event
Responsible for measurement	CARBO Sostenible Implementing Organization Community Representative Monitoring Coordinator – REDD+ Committee
Indicator result in the reporting period	39.054,9 ha
Supporting documents	<p>Deforestation analysis from maps: File <i>CapasDabucury2008_2024_v3.zip</i> in subfolder 9.9 <i>Mapas y GDB tercera verificación 032025</i>, Anexo 9. <i>Mapas y GDB</i></p> <p>Deforestation rate calculations: File <i>Cálculos_Dabucury_Instancia 1, 2 Y 3_v4.xlsx</i> in folder Anexo 15. Soportes de Cálculo</p>
Remarks	The leakage area was adjusted because it overlapped with the project area of another REDD+ project. To avoid double carbon accountability, the leakage area of the

	instances 1 and 2 at the end of the second monitoring period was 32.483,7 ha, and after the adjustment the total forest area was 31.985,6 ha. This was area the initial value for instances 1 and 2 for this monitoring period, and at the end they remained 31.859,9 ha. The third instance, at the end of the monitoring period has 7.194,9 ha. In total 39.054,9 ha remained at the end of the monitoring period in the entire leakage area.
--	---

Activity ID	A-16
ID Indicator	A-16.3
Indicator name	# of hectares subject to restoration actions
Type	Impact
Goal	Develop restoration actions in intervened areas
SDGs to be met	SDG13 (emission reduction), SDG15 (protection of forest habitat as it discourages deforestation)
Unit of Measure	Area (ha)
Monitoring methodology	For the measurement and reporting of this indicator, the area in which restoration actions are carried out using Geographic Information Systems, satellite images, remote sensing and information taken in situ is identified and quantified. The restoration activities can be passive, active or assisted restoration.
Frequency of monitoring	Prior to a verification event
Responsible for measurement	Implementing Organization Community Representative Monitoring Coordinator – REDD+ Committee Governance Coordinator – REDD+ Committee
Indicator result in the reporting period	- 8.8 hectares under passive and assisted restoration in Puerto Nare IR. - 4.9 hectares under passive and assisted restoration in Vuelta del Alivio IR. - 5.9 hectares under passive and assisted restoration in Lagos El Dorado IR. TOTAL = 19.6 hectares
Supporting documents	Photographic record and GIS data: <u>Puerto Nare IR:</u> Folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Puerto Nare/Restauracion pasiva <u>Vuelta del Alivio IR:</u> Folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Restauracion pasiva <u>Lagos El Dorado IR:</u>

	Folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Restauracion pasiva
Remarks	

In addition, the following projects were executed during the monitoring period:

Activity	Construction of storage warehouses
Responsible for measurement	Implementing Organization Community Representative Monitoring Coordinator – REDD+ Committee
Result in the reporting period	6 storage warehouses for the elements used in the productive systems were built: <ul style="list-style-type: none"> • 3 in the Lagos El Dorado IR • 1 in the Vuelta del Alivio IR • 2 in the Yavilla II IR
Supporting documents	Activity Report: <u>Lagos El Dorado IR</u> <ul style="list-style-type: none"> • Files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos El Dorado/Bodega de almacenamiento • File in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/Lagos del Paso/Bodega de almacenamiento • File in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Lagos El Dorado/El Remanso/Bodega de almacenamiento <u>Vuelta del Alivio IR:</u> Files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Bodega de almacenamiento <u>Yavilla II IR:</u> Files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Vuelta del Alivio/Bodega de almacenamiento

Activity	Improvement of child nutrition in the Yavilla II IR educational center
Responsible for measurement	Implementing Organization Community Representative Monitoring Coordinator – REDD+ Committee
Result in the reporting period	A project to improve the nutrition of the children attending the Yavilla II indigenous reservation's educational center was formulated and began to be implemented. During the monitoring period, a total of 7 children and 1 teacher benefited.

Supporting documents	Activity Report: Files in folder Anexo 5. Evidencias Monitoreo/3er periodo/RI Yavilla II/Plan de fortalecimiento escolar
-----------------------------	--

13.2 Changes after the GHG project registration

13.2.1 Temporary deviations

No temporary changes were made during the monitoring period.

13.2.2 Permanent Changes

13.2.2.1 Corrections

As explained in Section 1.4, the initial leakage areas of Instances 1 and 2 were adjusted during the monitoring period. The north side of the Puerto Nare Indigenous Reserve's leakage area was found to overlap with the project area of another REDD+ initiative. To avoid double carbon accounting, the leakage areas of instances 1 and 2 were reduced. At the end of the second monitoring period, the forest area was 32,483.7 hectares (ha), and after the adjustment, it was 31,985.6 ha. The forest loss of instances 1 and 2 during this implementation period are reported in section 15.

This correction is submitted with this monitoring report as part of the request for issuance (post-registration change — issuance track) and falls under category (c).

13.2.2.2 Permanent changes to the monitoring plan, BCR program methodologies in use, or other regulatory documents related to BCR program methodologies.

The following changes were made during the monitoring period:

- Actualization of the project area: considering that the project corresponds to a grouped project, the project area was updated including the forest area within the boundaries of the third instance.
- Actualization of the leakage area given that during the monitoring period the third instance of the project was added, the leakage area was updated.
- Changes to the monitoring plan: the monitoring frequency of the activity indicators and the indicators to report contributions based on the special category of the project was adjusted in accordance with the applicable guidelines (section 14 of the PDD).
- Actualization of the Governors information: considering that governors have defined mandate periods and that there was a recent change in elected governors, the information was updated in the summary table of the PDD and in section 1.6 of the PD.

These changes are submitted with this monitoring report as part of the application for issuance (post-registration change-issuance track) and fall under category (c).

13.2.2.3 Changes to GHG project design

No changes to the project design of the project activity occurred during the monitoring period

14 Grouped Projects

The project corresponds to a project grouped by instances. The first instance of the project was validated and corresponds to the IR Lagos El Dorado, IR Vuelta del Alivio and IR Yavilla II. Subsequently, the Puerto Nare IR was included as the second instance of the project. Finally, during the monitoring period the third instance was included, corresponding to the territory of the Barranquillita IR. The following are the criteria for the addition of new areas, in accordance with the requirements of the REDD+ methodology v2.2 (2021) and the BCR Standard v3.4 (2024):

Criterion (Methodology and BCR Standard)	Compliance
a) Identify the area of expansion of the project during the validation process and define the criteria for the addition of new areas.	During the validation of the project, the expansion area of the third instance was identified, which corresponds to the stable forest found in territories that are owned by indigenous communities.
b) Comply with the latest version of the GHG mitigation certification and registration program guidelines.	Version 3.4 (2024) of the BCR Standard was considered and used to report the progress in the project implementation.
c) Comply with all the provisions of the Methodological Document AFOLU Sector Quantification of GHG Emission Reductions REDD+ projects, the most recent version. Nevertheless, according to BCR Standard v3.4, the project may use the version of the methodology that was used to validate the project.	All the guidelines of the most recent BCR standard have been considered and attended to incorporate these areas within the already validated project. The principles, normative references, tools and requirements for verifying a REDD+ project have been applied and their compliance is demonstrated throughout the MR.
d) Include emission reductions only for validated project activities.	The emission reductions considered in the new areas correspond to the initially validated REDD+ activities, which consist of reducing emissions from unplanned deforestation and forest degradation.
e) Implement the GHG emission removal or reduction activities described in the validated document.	The activities to prevent deforestation and forest degradation in the new areas correspond to those described in the

Criterion (Methodology and BCR Standard)	Compliance
	previously validated document. The REDD+ strategy being developed in the new areas is the same as the one that had been initially validated. This is demonstrated by the fact that the activities and indicators defined in section 8 of the PDD correspond to the activities and indicators reported in section 14.1 of this monitoring report.
f) The causes and agents of deforestation/degradation, the baseline scenario, and the additionality conditions of the new areas must be consistent with the validated characteristics for the initial areas.	The causes and agents of deforestation and degradation, land tenure, additionality, and baseline scenario of the new areas are consistent with those validated for the initial areas. The new areas are located in zones that are within the boundaries of the project limits that were validated and exhibit similar social, economic and environmental dynamics, which are described in sections 6 and 7 of the PDD.
g) Submit evidence of the start date of the activities in the new areas, demonstrating that said date is later than the start date of the GHG removal activities in the areas included in the validation.	<p>The project's start date in the third instance is January 10, 2021, which is later than the first instance's start date.</p> <p>Activities began in the Barranquillita Indigenous Reserve with the implementation of productive subsistence crops (chagras) to reduce deforestation in the territory. The national government offered incentives to reduce deforestation, and the Barranquillita IR applied for the incentive with a traditional crops' initiative led by a group of women. They were selected as beneficiaries, and in January 2021, they began implementing this activity, as well as their commitment to reducing deforestation, to fulfill their responsibility. The evidence of this process is provided in file Mujeres cuidadoras de la Amazonía (Visión Amazonía) - ID 49.pdf, and the beginning of the activities is reported by the community in file Chagras_Proyectos ejecutados RI Barranquillita.pdf. Both files are provided in folder Anexo 14. Fecha de Inicio, subfolder Barranquillita - Fecha inicio).</p>

Criterion (Methodology and BCR Standard)	Compliance
h) Considering that in some cases the leakage belt may overlap with the validated expansion area, the project owner should update the leakage belt to include potential deforestation/degradation displacements due to the implementation of REDD+ project activities.	The previously defined leakage area does not overlap with the expansion area of the project. However, the project's leakage belt was updated to include an area contiguous to the project expansion area to consider the mobilization of deforestation and degradation agents and the potential shifts of deforestation and degradation from the implementation of project activities.

15 Monitoring system

15.1 Description of the monitoring plan

In accordance with BCR MRV Tool, V1.0 of 2023, monitoring activities were conducted following BCR REDD+ methodology approach and requirements as well as the monitoring plan of the project presented in the PD. The following table presents how the project covers each element regarding MRV aspects:

Section in BCR MRV Tool	Compliance	Evidence
Section 6) Principles	The Project has two guidelines to ensure application of these principles: the Quality Control and Quality Assurance procedure and the Administrative Mechanism.	<ul style="list-style-type: none"> - Annex 6, file 6.1. <i>Procedimiento QC-QA Dabucury.pdf</i> - Annex 3, folder 3.4, file 3.4.1 <i>Esquema Administración Proyecto REDD+ Dabucury_V3_16032023.pdf</i>
Section 7) Quantification and monitoring periods	The projections of the project cover 30 years. The quantification periods are less than five years (the monitoring period subject to verification was 2 years and the previous verification was carried out on 2022).	Annex 15, file <i>Cálculos_Dabucury_Instance 1, 2 Y 3_v4.xlsx</i>
Section 8) Conservative approach and uncertainty management	<p>The project uses national emission factor values and forest data.</p> <p>Uncertainty management is addressed according to BCR rules. The project uncertainty is presented in section 16.4 of this document and the reserve of carbon credits is applied in each verification process.</p>	<p>Annex 15, file <i>Cálculos_Dabucury_Instance 1, 2 Y 3_v4.xlsx</i></p> <ul style="list-style-type: none"> - Annex 6, file 6.1. <i>Procedimiento QC-QA Dabucury.pdf</i>

Section in BCR MRV Tool	Compliance	Evidence
	Further details on data and parameter uncertainty management are provided in the Quality Control and Quality Assurance procedure.	
<p>Section 9) Monitoring Process:</p> <p>a) Methodology applicability conditions</p> <p>b) description of the monitoring system, data collection, procedures.</p> <p>c) information about data generation, aggregation, recording, calculation and reporting</p> <p>d) organizational structure, roles and responsibilities or personnel, and emergency procedures for the monitoring procedure</p> <p>e) parameters used for baseline, project reductions, leakage and other relevant required by the methodology.</p> <p>f) processes related to models and methods used to sampling and quality control.</p> <p>g) specific information on how data and parameters will be monitored</p>	<p>a) The conditions for the application of the REDD+ methodology and its compliance are described in section 2 of the PD. There were no changes during the monitoring period.</p> <p>b) The complete monitoring system is presented in section 11 of the PD (including monitoring methodology, frequency, responsible, among others), and includes the Quality Control and Quality Assurance procedure, and the Administrative Mechanism for the project.</p> <p>c) Data generation is described in project document (folder 1, <i>PDD_Dabucury_ProClima_Instancia 1 y 2_V10.pdf</i>; Calculations, aggregation, recording and reporting follow each equation defined in the REDD+ methodology (see Annex 15, file <i>Cálculos_Dabucury_Instancia 1, 2 Y 3_v4.xlsx</i>) and each variable required and applied by the methodology is described in section 15.2 of this document.</p> <p>d) The Quality Control and Quality Assurance procedures and the Administrative Mechanism describe the organizational structure, roles, responsibilities, and procedures for dealing with special situations.</p> <p>e) Each variable required and used to define the baseline, project reductions, leakage and other specific variables are described in section 11 of the PD and section 15.2.1 of the Monitoring report.</p> <p>f) All models and methods considered in the project follow the methodological equations and principles and are described in section 11 of the PD, reductions estimations in Annex 15, file <i>Cálculos_Dabucury_Instancia 1, 2 Y 3_v4.xlsx</i></p> <p>g) The data monitoring plan is described in Section 11 of the PD and Section 15.2.2 of</p>	<p>- Annex 15, file <i>Cálculos_Dabucury_Instancia 1, 2 Y 3_v4.xlsx</i></p> <p>- Folder 1, document <i>PDD_Dabucury_ProClima_Instancia 1 y 2_V10.pdf</i></p> <p>- Annex 6, file 6.1. <i>Procedimiento QC-QA Dabucury.pdf</i></p>

Section in BCR MRV Tool	Compliance	Evidence
	this document. Each indicator defined to report the project results includes the methodology for measurement.	
Section 10) Monitoring plan	<p>The monitoring plan is presented in section 11 of the PD and has already been validated by a Conformity Assessment Body.</p> <p>The monitoring of the parameters used to quantify the baseline, the project and the leakage is presented in sections 15.2.1 and 15.2.2.</p>	

15.2 Data and parameters to quantify the reduction of emissions

The parameters used to calculate baseline, project, and leakage emissions, as well as other relevant parameters required by the approved methodology and the monitoring plan are presented in section 14 of the monitoring plan of the PD. The following parameters are the basis for all carbon emissions estimations. The systematic application of each equation and the respective summations are presented in Annex 15, file *Cálculos_Dabucury_Instancia 1, 2 Y 3_v4.xlsx*).

15.2.1 Data and parameters determined at registration and not monitored during the monitoring period, including default values and factors

Data / Parameter	CTeq
Data unit	t CO ₂ e/ha
Description	Net greenhouse gas emissions in the baseline from unplanned deforestation
Source of data	Forest Reference Emissions Level (FREL). Minambiente e IDEAM, 2019.
Value applied	557,6
Justification of choice of data or description of measurement methods and procedures applied	Carbon emissions are estimated according to carbon stock content after deforestation. Aboveground and belowground biomass are assumed to be released in the year of deforestation, and soil organic carbon is assumed to be progressively released at an annual rate of 1/20.
Purpose of data	Calculation of baseline and project emissions within project and leakage area.
Comments	

Data / Parameter	Forest Cover in Reference Region in 2008
Data unit	Ha
Description	Geographic identification of forest cover in the reference region at the beginning of the reference period (2008)
Source of data	Remote sensing data
Value applied	820.105
Justification of choice of data or description of measurement methods and procedures applied	Calculated according to satellite images interpretation to identified forest cover using the FREL methodology to manage remote sensed imagery and process data.
Purpose of data	Determination of baseline scenario Calculation of project emissions
Comments	

Data / Parameter	Forest Cover in Reference Region in 2018
Data unit	Ha
Description	Geographic identification of forest cover in the reference region at the end of the reference period (2018)
Source of data	Remote sensing data
Value applied	741.466
Justification of choice of data or description of measurement methods and procedures applied	Calculated according to satellite images interpretation to identified forest cover using the FREL methodology to manage remote sensed imagery and process data.
Purpose of data	Determination of baseline scenario Calculation of project emissions
Comments	

Data / Parameter	CSBaño
Data unit	Ha/year
Description	Total average area deforested per year during historical reference period in the reference region.
Source of data	Remote sensing data

Value applied	7.863,9
Justification of choice of data or description of measurement methods and procedures applied	Mean deforestation in the reference region across the historical reference period.
Purpose of data	Determination of baseline scenario in project area Calculation of baseline emissions in project area Calculation of project emissions in project area
Comments	

Data / Parameter	Project area first and second instances in 2019
Data unit	ha
Description	Map showing the location and cover of forest land within the project zone at the beginning of the crediting period.
Source of data	Satellite imagery used is adequate in terms of spatial resolution (less than 30 meters) and an appropriate scale (Landsat and Planet Scope).
Value applied	115.746
Justification of choice of data or description of measurement methods and procedures applied	Satellite imagery used is adequate in terms of spatial resolution (less than 30 meters) and an appropriate scale. Calculated according to satellite images interpretation to identified forest cover using the FREL methodology to manage remote sensed imagery and process data.
Purpose of data	Calculate baseline emissions Calculate ex ante project emissions
Comments	

Data / Parameter	Project area third instance in 2021
Data unit	ha
Description	Map showing the location and cover of forest land within the project zone at the beginning of the crediting period in Barranquillita I.R.
Source of data	Satellite imagery used is adequate in terms of spatial resolution (less than 30 meters) and an appropriate scale (Landsat and Planet Scope).
Value applied	19.857

Justification of choice of data or description of measurement methods and procedures applied	Satellite imagery used is adequate in terms of spatial resolution (less than 30 meters) and an appropriate scale. Calculated according to satellite images interpretation to identified forest cover using the FREL methodology to manage remote sensed imagery and process data.
Purpose of data	Calculate baseline emissions Calculate ex ante project emissions
Comments	

Data / Parameter	DAIb
Data unit	Ha/year
Description	Baseline deforestation in project area during project implementation in instance 1 and 2.
Source of data	The parameter is based on the historical annual deforestation rate observed in the reference region.
Value applied	1.109,8
Justification of choice of data or description of measurement methods and procedures applied	According to equations proposed on the reference methodology of the BCR, the project baseline deforestation is based on the annual historical deforestation rate observed in the reference region during the reference period.
Purpose of data	Calculate baseline emissions Calculate ex ante project emissions
Comments	

Data / Parameter	DAIb
Data unit	Ha/year
Description	Baseline deforestation in project area during project implementation in instance 3 (Barranquillita).
Source of data	The parameter is based on the historical annual deforestation rate observed in the reference region.
Value applied	190
Justification of choice of data or description of measurement methods and procedures applied	According to equations proposed on the reference methodology of the BCR, the project baseline deforestation is based on the annual historical deforestation rate observed in the reference region during the reference period.
Purpose of data	Calculate baseline emissions

	Calculate ex ante project emissions
Comments	

Data / Parameter	DAIb
Data unit	Ha/year
Description	Baseline deforestation in project area during project implementation for Instances 1, 2 and 3 combined.
Source of data	The parameter is based on the historical annual deforestation rate observed in the reference region.
Value applied	1.300
Justification of choice of data or description of measurement methods and procedures applied	According to equations proposed on the reference methodology of the BCR, the project baseline deforestation is based on the annual historical deforestation rate observed in the reference region during the reference period.
Purpose of data	Calculate baseline emissions Calculate ex ante project emissions
Comments	

Data / Parameter	National circumstances deforestation increase																		
Data unit	%																		
Description	Baseline deforestation in project area during project implementation is expected to increase due to local circumstances that accelerate forest conversion to other land uses and that are directly related to post-conflict agreements between national government and the guerrilla group FARC.																		
Source of data	2018 to 2022: Minambiente e IDEAM, 2019 2023 to 2027: Minambiente e IDEAM, 2024																		
Value applied	<table> <tr> <th>YEAR</th><th>% of increase</th></tr> <tr><td>2019</td><td>0,3858</td></tr> <tr><td>2020</td><td>0,4459</td></tr> <tr><td>2021</td><td>0,4962</td></tr> <tr><td>2022</td><td>0,5355</td></tr> <tr><td>2023</td><td>0,259</td></tr> <tr><td>2024</td><td>0,299</td></tr> <tr><td>2025</td><td>0,336</td></tr> <tr><td>2026</td><td>0,37</td></tr> </table>	YEAR	% of increase	2019	0,3858	2020	0,4459	2021	0,4962	2022	0,5355	2023	0,259	2024	0,299	2025	0,336	2026	0,37
YEAR	% of increase																		
2019	0,3858																		
2020	0,4459																		
2021	0,4962																		
2022	0,5355																		
2023	0,259																		
2024	0,299																		
2025	0,336																		
2026	0,37																		

	2027	0,401
Justification of choice of data or description of measurement methods and procedures applied	BCR methodology determines that projects may adjust the baseline deforestation rates according to national circumstances related with post-conflict local dynamics. According to the national reference level of forest emissions (Minambiente e IDEAM, 2019; Minambiente e DIEAM, 2024), it was necessary to consider that during the following years after the peace agreements were signed between the national government and the armed group, deforestation rates increase respect historical trends. The project is within a territory where armed groups have historically operated and it is subject to all expected dynamics related with post-conflict dynamics, thus, deforestation is expected to increase above historical trends during the following years after peace agreements were signed. The percentage of adjustment is based on the lowest national and regional trend that deforestation is expected to increase after 2017.	
Purpose of data	Calculate baseline emissions Calculate ex ante project emissions	
Comments		

Data / Parameter	Forest Cover in the leakage area in 2008
Data unit	Ha
Description	Geographic identification of forest cover in the leakage area at the beginning of the reference period (2008) in instances 1 and 2.
Source of data	Remote sensing data
Value applied	34.370,9
Justification of choice of data or description of measurement methods and procedures applied	Calculated according to satellite images interpretation to identified forest cover using the FREL methodology to manage remote sensed imagery and process data.
Purpose of data	Determination of baseline scenario Calculation of project emissions
Comments	

Data / Parameter	Forest Cover in the leakage area in 2018
Data unit	Ha

Description	Geographic identification of forest cover in the leakage area at the beginning of the reference period (2018) in instances 1 and 2.
Source of data	Remote sensing data
Value applied	33.094
Justification of choice of data or description of measurement methods and procedures applied	Calculated according to satellite images interpretation to identified forest cover using the FREL methodology to manage remote sensed imagery and process data.
Purpose of data	Determination of baseline scenario Calculation of project emissions
Comments	

Data / Parameter	Forest Cover in the leakage area in 2021
Data unit	Ha
Description	Geographic identification of forest cover in the leakage area at the beginning of the reference period (2021) in instance 3 (Barranquillita).
Source of data	Remote sensing data is provided in Annex 9, subfolder 9.9 Mapas y GDB tercera verificación 032025, subfolder <i>CapasDabucury2008_2024_v3</i>
Value applied	7.268,5
Justification of choice of data or description of measurement methods and procedures applied	Calculated according to satellite images interpretation to identified forest cover using the FREL methodology to manage remote sensed imagery and process data.
Purpose of data	Determination of baseline scenario Calculation of project emissions
Comments	

Data / Parameter	CSBf,año
Data unit	Ha/year
Description	Total average area deforested per year during historical reference period in the leakage area in instances 1 and 2.
Source of data	Remote sensing data
Value applied	127,7

Justification of choice of data or description of measurement methods and procedures applied	Mean deforestation in the leakage area across the historical reference period.
Purpose of data	Determination of baseline scenario in project area Calculation of baseline emissions in project area Calculation of project emissions in project area
Comments	

Data / Parameter	DAf
Data unit	Ha/year
Description	Baseline deforestation in leakage area during project implementation for instances 1 and 2.
Source of data	The parameter is based on the historical annual deforestation rate observed in the leakage area.
Value applied	122,9
Justification of choice of data or description of measurement methods and procedures applied	According to equations proposed on the reference methodology of the BCR, the leakage baseline deforestation is based on the annual historical deforestation rate observed in the leakage area during the reference period.
Purpose of data	Calculate baseline emissions Calculate ex ante project emissions
Comments	

Data / Parameter	DAf
Data unit	Ha/year
Description	Baseline deforestation in leakage area during project implementation for instance 3 (Barranquillita).
Source of data	The parameter is based on the historical annual deforestation rate observed in the leakage area.
Value applied	82,3
Justification of choice of data or description of measurement methods and procedures applied	According to equations proposed on the reference methodology of the BCR, the leakage baseline deforestation is based on the annual historical deforestation rate observed in the leakage area during the reference period.
Purpose of data	Calculate baseline emissions

	Calculate ex ante project emissions
Comments	

Data / Parameter	DAf
Data unit	Ha/year
Description	Baseline deforestation in leakage area during project implementation for instances 1, 2 and 3 combined.
Source of data	The parameter is based on the historical annual deforestation rate observed in the leakage area.
Value applied	209,1
Justification of choice of data or description of measurement methods and procedures applied	According to equations proposed on the reference methodology of the BCR, the leakage baseline deforestation is based on the annual historical deforestation rate observed in the leakage area during the reference period.
Purpose of data	Calculate baseline emissions
Comments	

Data / Parameter	Cab, tree
Data unit	tCO2/ha
Description	Description Carbon stock in aboveground biomass in trees
Source of data	Minambiente e IDEAM, 2019.
Value applied	445
Justification of choice of data or description of measurement methods and procedures applied	Regional biome data reported in the FREL is encouraged to be used to align with the national carbon accounting and attend the climate change mitigation guidelines.
Purpose of data	Emissions within Project boundaries
Comments	

Data / Parameter	Cbb, tree
Data unit	tCO2/ha
Description	Description Carbon stock in belowground biomass in trees
Source of data	Minambiente e IDEAM, 2019.

Value applied	98
Justification of choice of data or description of measurement methods and procedures applied	Regional biome data reported in the FREL is encouraged to be used to align with the national carbon accounting and attend the climate change mitigation guidelines.
Purpose of data	Emissions within Project boundaries
Comments	

Data / Parameter	CsoC20años
Data unit	tC/ha
Description	Description Carbon stock in soil organic carbon
Source of data	Minambiente e IDEAM, 2019.
Value applied	3,7
Justification of choice of data or description of measurement methods and procedures applied	Regional biome data reported in the FREL is encouraged to be used to align with the national carbon accounting and attend the climate change mitigation guidelines.
Purpose of data	Emissions within Project boundaries
Comments	

15.2.2 Data and parameters monitored

Data / Parameter	National circumstances deforestation increase	
Data unit	%	
Description	Baseline deforestation in project area during project implementation is expected to increase due to local circumstances that accelerate forest conversion to other land uses and that are directly related to post-conflict agreements between national government and the guerrilla group FARC and the El Niño phenomenon (dry season).	
Source of data	Minambiente e IDEAM, 2024.	
Value applied	YEAR	% of increase
	2023	0,259
	2024	0,299
	2025	0,336

	<div>2026</div> <div>0,37</div> <div>2027</div> <div>0,401</div>
Justification of choice of data or description of measurement methods and procedures applied	BCR methodology determines that projects may adjust the baseline deforestation rates according to national circumstances related with post-conflict local dynamics. According to the national reference level of forest emissions (Minambiente e IDEAM, 2024), it was necessary to consider that during the following years after the peace agreements were signed between the national government and the armed group, deforestation rates increase respect historical trends. The project is within a territory where armed groups have historically operated and it is subject to all expected dynamics related with post-conflict dynamics, thus, deforestation is expected to increase above historical trends during the following years after peace agreements were signed. The percentage of adjustment is based on the lowest national and regional trend that deforestation is expected to increase after 2022.
Purpose of data	Calculate baseline emissions Calculate ex ante project emissions
Comments	

Data / Parameter	Project Forest Cover at the beginning and end of the monitoring period in the project area for instances 1 and 2
Data unit	Ha
Description	Map showing the location of forest land within the project area at the beginning and end of the monitoring period. If within the Project Area some forest land is cleared, the benchmark map shows the deforested areas at each monitoring event.
Source of data	Satellite images (Landsat and Planet Scope)
Value of monitored parameter	July 2022: 115.320 ha August 2024: 115.068 ha
Indicate what the data are used for	Calculation of project area emissions
Monitoring equipment	Computers and GIS software. By using satellite images and remote sensing to map forest and non-forest covering the Project Area it is determined if there are any variations in the forest cover in the project area. Calculated according to satellite images interpretation to identified forest cover using the FREL methodology to manage remote sensed imagery and process data.

Data / Parameter	Project Forest Cover at the beginning and end of the monitoring period in the project area for instances 1 and 2
Frequency of monitoring/recording	Every 1 or 2 years with satellite images.
Calculation method	Following the methodology of FREL Colombia (Minambiente and IDEAM, 2019)
QA/QC procedures to be applied	Following the methodology of FREL Colombia (2019) the procedures are accurate and precise.

Data / Parameter	Project Forest Cover at the beginning and end of the monitoring period in the project area for instance 3 (Barranquillita)
Data unit	Ha
Description	Map showing the location of forest land within the project area at the beginning and end of the monitoring period. If within the Project Area some forest land is cleared, the benchmark map shows the deforested areas at each monitoring event.
Source of data	Satellite images (Landsat and Planet Scope)
Value of monitored parameter	January 2021: 19.857 ha August 2024: 19.817 ha
Indicate what the data are used for	Calculation of project area emissions
Monitoring equipment	Computers and SIG software. By using satellite images and remote sensing to map forest and non-forest covering the Project Area it is determined if there are any variations in the forest cover in the project area. Calculated according to satellite images interpretation to identified forest cover using the FREL methodology to manage remote sensed imagery and process data.
Frequency of monitoring/recording	Every 1 to 3 years with satellite images.
Calculation method	Following the methodology of FREL Colombia (Minambiente and IDEAM, 2019)
QA/QC procedures to be applied	Following the methodology of FREL Colombia (2019) the procedures are accurate and precise.

Data / Parameter	Project Forest Cover at the beginning and end of the monitoring period in the leakage area for instances 1 and 2.
Data unit	Ha
Description	Map showing the location of forest land within the leakage area at the beginning and end of the monitoring period. If within the leakage area some forest land is cleared, the benchmark map shows the deforested areas at each monitoring event.
Source of data	Satellite images (Landsat and Planet Scope)
Value of monitored parameter	July 2022: 31.985,6 ha August 2024: 31.859,9 ha
Indicate what the data are used for	Calculation of leakage area emissions
Monitoring equipment	Computers and SIG software. By using satellite images and remote sensing to map forest and non-forest covering the Project Area it is determined if there are any variations in the forest cover in the project area. Calculated according to satellite images interpretation to identified forest cover using the FREL methodology to manage remote sensed imagery and process data.
Frequency of monitoring/recording	Every 1 to 3 years with satellite images.
Calculation method	Following the methodology of FREL Colombia (Minambiente and IDEAM, 2019)
QA/QC procedures to be applied	Following the methodology of FREL Colombia (Minambiente and IDEAM, 2019) the procedures are accurate and precise. The leakage area was adjusted because it overlapped with the project area of another REDD+ project. To avoid double carbon accountability, the leakage area at the end of the second monitoring period was 32.483,7 ha, and after the adjustment the total forest area was 31.985,6 ha. This area is the initial value for this monitoring period, and at the end they remained 31.859,9 ha.

Data / Parameter	DAf
Data unit	Ha/year
Description	Baseline deforestation in leakage area of instances 1 and 2 during project implementation for the third monitoring period onwards.

Source of data	The parameter is based on the historical annual deforestation rate observed in the leakage area.
Value applied	118,83
Justification of choice of data or description of measurement methods and procedures applied	According to equations proposed on the reference methodology of the BCR, the leakage baseline deforestation is based on the annual historical deforestation rate observed in the leakage area during the reference period.
Purpose of data	Calculate baseline emissions Calculate ex ante project emissions
Comments	To avoid double carbon accountability, the leakage area at the end of the second monitoring period was 32.483,7 ha, and after the adjustment the total forest area was 31.985,6 ha. Based on the adjusted initial area for the third monitoring period, and the historical deforestation rate observed in the leakage area at the beginning of the project, a new baseline deforestation for the adjusted leakage area was calculated to monitor any increases or abnormal behavior during this monitoring period.

Data / Parameter	Project Forest Cover at the beginning and end of the monitoring period in the leakage area for instance 3 (Barranquillita).
Data unit	Ha
Description	Map showing the location of forest land within the leakage area at the beginning and end of the monitoring period. If within the leakage area some forest land is cleared, the benchmark map shows the deforested areas at each monitoring event.
Source of data	Satellite images (Landsat and Planet Scope)
Value of monitored parameter	January 2021: 7.268,5 ha August 2024: 7.194 ha
Indicate what the data are used for	Calculation of leakage area emissions
Monitoring equipment	Computers and SIG software. By using satellite images and remote sensing to map forest and non-forest covering the Project Area it is determined if there are any variations in the forest cover in the project area. Calculated according to satellite images interpretation to identified forest cover using the FREL methodology to manage remote sensed imagery and process data.
Frequency of monitoring/recording	Every 1 to 3 years with satellite images.

Data / Parameter	Project Forest Cover at the beginning and end of the monitoring period in the leakage area for instance 3 (Barranquillita).
Calculation method	Following the methodology of FREL Colombia (Minambiente and IDEAM, 2019)
QA/QC procedures to be applied	Following the methodology of FREL Colombia (Minambiente and IDEAM, 2019) the procedures are accurate and precise.

Data / Parameter	Project Forest Cover impacted by natural disturbance in the project area
Data unit	Ha
Description	Map showing the location of forest land impacted by natural disturbance in the project area during the monitoring period. If within the project area some forest has been lost due to natural disturbance, a benchmark map shows the impacted areas at each monitoring event.
Source of data	Satellite images (Landsat and Planet Scope)
Value of monitored parameter	0
Indicate what the data are used for	Calculation of project emissions
Monitoring equipment	Computers and SIG software. By using satellite images and remote sensing to map forest and non-forest covering the Project Area it is determined if there are any disturbances like fires or mass remotion on forest cover in the project area.
Frequency of monitoring/recording	Every 1 or 2 years with satellite images.
Calculation method	Calculated according to direct observation of phenomena in satellite images.
QA/QC procedures to be applied	Following direct observation of forest loss and post-deforestation land characteristics, the procedures are accurate and precise.

16 Quantification of GHG emission reduction / removals

16.1 Baseline emissions

- **Uncertainty of emissions estimations**

The uncertainty values of the 2019 FREL are used to complete and report the uncertainty assessment. The uncertainty in the estimates of project reductions is related to the activity data and emission factors. The BCR methodology stipulates that for the FREL values that are used, uncertainty estimation is not required, hence is already calculated and disclosed in the FREL report. The activity data for the project (deforestation and forest degradation) was calculated using the SMByC information, following the methodological approach described in the Digital Image Processing Protocol for the Quantification of Deforestation in Colombia V.2 of IDEAM (Galindo *et al* 2014). The emission factors (carbon contents per deposit) are the same used in the FREL report. The uncertainty values reported in this project are the same disclosed by IDEAM in the FREL document, which corresponds to 9% activity data, aboveground biomass at 2.1%, belowground biomass (2%) and soil organic carbon 2% (Minambiente and IDEAM, 2019). Using the equation for combining the uncertainties of various emission sources proposed by the IPCC (2006), the uncertainty of the emission factor was calculated. Using the equation for combining uncertainties of a single emission source, also proposed by IPCC (2006), the approximate error of the Project reductions was calculated.

- i) Equation for combining the uncertainties of various emission sources:

$$t = \frac{\sqrt{(A \times a)^2 + (B \times b)^2 + (C \times c)^2}}{T}$$

where,

t: Total uncertainty; T: Total GHG emissions. A= emissions of category A, a= uncertainty of category A emissions, B= emissions of category B, b= uncertainty of category B emissions, ...N= emissions of category N, n= uncertainty of category N emissions

a. Emission factor uncertainty:

Aboveground Biomass Amazonia biome: = 444,8 tCO₂/ha/year

Below ground biomass: 98 tCO₂/ha/year

Soil organic carbon: 14 tCO₂/ha/year

Emission factor uncertainty = Root ((444,8 tCO₂/ha/year * 2.1%) + (98 tCO₂/ha/year * 2%) + (14 tCO₂/ha/year * 2%))

Emission factor uncertainty = 2%

b. Activity data uncertainty:

The activity data was taken from the official information and methodology applied in the Forest and Carbon Monitoring System of Colombia (SMBYC). According to the FREL (IDEAM, 2019), the evaluation of the accuracy of the coverage changes maps included three aspects: i) estimates of the accuracy of the change, ii) estimates of the exchange area adjusted to eliminate the risk produced by classification errors and iii) confidence intervals associated with the estimation of accuracy parameters and coverage change area. The uncertainty results presented after applying this procedure correspond to:

Activity data uncertainty: 9%

ii) Equation for combining uncertainties of a single emission source:

$$U_{total} = \sqrt{U_1^2 + U_2^2 + \dots + U_n^2}$$

where,

U total: Total uncertainty; U1 = percentage of uncertainty of each emissions source variable.

a. Uncertainty of Project reductions estimations:

Uncertainty of Project reductions estimations = Root $((2)^2 + (9)^2)$

Uncertainty of Project reductions estimations = 9.2%

Combining the uncertainties of the activity data and emission factors, the estimates of emission reductions were evaluated to have an uncertainty of 9.2%.

• **Annual historical deforestation in the reference region**

For the estimation of the deforestation rate, an analysis was made of the change in forest cover to non-forest between 2007 and 2017. The following equation was used to estimate the historical annual deforestation in the no-project scenario:

$$CSB_{lb} = \left(\frac{1}{t_2 - t_1} \right) \times (A_1 - A_2)$$

$$CSB_{lb} = \left(\frac{1}{2018 - 2008} \right) \times (820.115 - 741.466)$$

$$CSB_{año} = 7.863 \text{ ha}$$

Donde:

CSB_{lb} = Annual change in forest area under scenario without project (ha) in reference region

- t_2 = End year of reference period
- t_1 = Starting year of the reference period
- A_1 = Forest area at initial time (ha)
- A_2 = Forest area at end time (ha)

- **Deforestation and baseline emissions in project area**

Based on the historical deforestation rate observed in the reference region, the baseline for deforestation in the project area was projected and defined. In addition, considering the national circumstances associated with the signing of peace agreements in Colombia and their potential effects on deforestation processes in areas such as where the project is located, in which the armed conflict has historically manifested, an additional parameter was included in the baseline equation to recognize that deforestation has increased in this area compared to the historical average observed. The value of the increase of the annual change in the forest area for the years 2018 to 2022 in the project area is based on the lower value of the interval range of increase defined as a reference parameter for the national context and reported in the Reference Level of Forest Emissions - FREL (Minambiente and IDEAM, 2019). The values of the expected increase in the annual change in forest area by 2023 and 2024 are based on the reconstruction of the national circumstances adjustment model used for the FREL. The values used are describe above and can be consulted in the file *Cálculos_Dabucury_Instancia 1, 2 Y 3_v4.xlsx*. The estimated projected deforestation in the scenario without project was made using the following equation:

$$CSB_{im} = CSB_{lb} \times \% \text{ national circumstances increase}$$

$$CSB_{im} = 1.300 \text{ ha} \times \% \text{ national circumstances increase}$$

Where:

- CSB_{im} = Annual change in area covered by forest in project area (ha)
- CSB_{lb} = Annual change in forest area on stage without project (ha)
- $\% \text{ national circumstances increase}$ = Percentage of increasing expected in year

The annual emission from deforestation in the baseline scenario is calculated from the following equation:

$$EA_{lb} = DA_{lb} \times CT_{eq} \times \% \text{ national circumstances increase}$$

$$EA_{lb} = 1.300 \times 557,6 \text{ tCO}_2e \times \% \text{ national circumstances increase}$$

$$EA_{lb} = 725.040 \text{ tCO}_2e \times \% \text{ increase}$$

Where:

EA_{lb} = Annual emissions in baseline scenario (tCO₂/ha)

DA_{lb} = Annual historical deforestation in the baseline scenario (ha)

CT_{eq} = Carbon dioxide equivalent (tCO₂e/ha)

During the monitoring period, the percentage of increase due to national circumstances corresponds to the following values; 1) for instances 1 and 2: 25.9% (year 2023) and 29,9% (year 2024) (Minambiente e IDEAM, 2024); 2) for instance 3: 49,62% (year 2021) and 53,55% (year 2022) (Minambiente e IDEAM, 2019), 25.9% (year 2023) and 29,9% (year 2024) (Minambiente e IDEAM, 2024).

- **Deforestation and baseline emissions in the leakage area**

To estimate baseline deforestation in the leakage area, the following equation is used for instances 1 and 2:

$$CSB_{lb,f} = \left(\frac{1}{t_2 - t_1} \right) \times (A_{1lb,f} - A_{2lb,f})$$

$$CSB_{lb,f} = \left(\frac{1}{2018 - 2008} \right) \times (33.094 - 34.370,9)$$

$$CSB_{f,año} = 127,6 \text{ ha}$$

Where:

$CSB_{lb,f}$ = Annual change in the forest cover in the leakage area, in without project scenario (ha)

t_2 = End year of reference period

t_1 = Starting year of the reference period

$A_{1lb,f}$ = Forest area of the leakage area at the beginning of the reference period (ha)

$A_{2lb,f}$ = Forest area of the leakage area at the end of the reference period (ha)

To estimate baseline deforestation in the leakage area, the following equation is used for instance 3:

$$CSB_{lb,f} = \left(\frac{1}{t_2 - t_1} \right) \times (A_{1lb,f} - A_{2lb,f})$$

$$CSB_{lb,f} = \left(\frac{1}{2018 - 2008} \right) \times (7.268 - 8.196)$$

$$CSB_{f,año} = 92,8 \text{ ha}$$

Where:

- $CSB_{lb,f}$ = Annual change in the forest cover in the leakage area, in without project scenario (ha)
- t_2 = End year of reference period
- t_1 = Starting year of the reference period
- $A_{1lb,f}$ = Forest area of the leakage area at the beginning of the reference period (ha)
- $A_{2lb,f}$ = Forest area of the leakage area at the end of the reference period (ha)

Based on the historical deforestation rate observed in the leakage area for instances 1, 2 and 3, the baseline for deforestation in the leakage area was projected and defined during project implementation. The annual deforestation was calculated according to the forest cover at the beginning of the project and the historical deforestation rate and then was allocated in a proportional way to each instance. The initial leakage area for instances 1 and 2 was updated in the beginning of the third monitoring period, as described in sections 1.4 and 15.2.2. The total baseline deforestation area for instances 1, 2 and 3 is as follows:

$$CSB_{im,f} = CSB_{lb,f}$$

$$CSB_{im,f} = 201 \text{ ha}$$

Where:

- $CSB_{im,f}$ = Annual change in the area covered by forest in the leakage area, on the stage with project (ha)
- $CSB_{lb,f}$ = Annual change in the area covered by forest in the leakage area, on stage without project (ha)

The annual emission from deforestation in the leakage area in the baseline scenario is estimated from the following equation:

$$EA_{f,año} = DA_f \times CT_{eq}$$

Where:

- $EA_{f,año}$ = Annual emission in the leak area (tCO₂/ha)
- DA_f = Historical annual deforestation in the leakage area (ha)
- CT_{eq} = Total carbon dioxide equivalent (tCO₂e/ha)

Total emissions include soil organic carbon emissions (C_{soc20años}) according to cumulative deforestation that occurred in previous years (see *Cálculos_Dabucury_Instancia 1, 2 Y 3_v4.xlsx*):

For instance 1 and 2:

Year	DA _f	CT _{eq}	EA _{f,año}
July 2022	59,4	557,6	36.460,5
2023	118,8	557,6	72.921,1
August 2024	79,2	557,6	49.691,5

For instance 3:

Year	DA _f	CT _{eq}	EA _{f,año}
2021	82,3	557,6	45.904,2
2022	82,3	557,6	47.023,9
2023	82,3	557,6	48.143,5
August 2024	54,8	557,6	32.842,1

- **Baseline emissions for the monitoring period**

The following table shows baseline emissions in the project area (PA) and leakage area (AF) during the monitoring period. Total emissions include soil organic carbon emissions (C_{soc20años}) according to cumulative deforestation that occurred in previous years (see *Cálculos_Dabucury_Instancia 1, 2 Y 3_v4.xlsx*):

For instance 1 and 2:

AP:		
Year	Emissions Deforestation	AF: Emissions Deforestation

	Baseline (tCO₂e)	Baseline (tCO₂e)
July 2022	497.778,10	36.460,5
2023	839.533,32	72.921,1
August 2024	586.254,96	49.691,5

For instance 3:

	AP: Emissions Deforestation Baseline (tCO₂e)	AF: Emissions Deforestation Baseline (tCO₂e)
Year		
2021	158.854,66	45.904,2
2022	165.616,79	47.023,9
2023	138.849,77	48.143,5
August 2024	97.124	32.842,1

16.2 Project emissions/removals

- **Deforestation and emissions in the Project area**

Deforestation observed in the project area during the monitoring period was estimated using the following equation:

$$CSB_{proy,año} = \left(\frac{1}{t_2 - t_1} \right) \times (A_{REDD+proy,1} - A_{REDD+proy,2})$$

For instance 1 and 2:

$$CSB_{proy,año} = \left(\frac{1}{2024,67 - 2022,5} \right) \times (115.320,8 - 115.068)$$

$$CSB_{proy,año} = 116,68 \text{ ha}$$

For instance 3:

$$CSB_{proy,año} = \left(\frac{1}{2024,67 - 2021} \right) \times (19.857,2 - 19.817,4)$$

$$CSB_{proy,año} = 10,85 \text{ ha}$$

Where:

$CSB_{proy,año}$	=	Annual change in forest area in project area (ha)
t_2	=	End year of monitoring period
t_1	=	Initial year of monitoring period
$A_{REDD+proy,1}$	=	Forest area in the project area at the start of the monitoring period (ha)
$A_{REDD+proy,2}$	=	Forest area in the project area at the end of the monitoring period (ha)

The annual emission from deforestation observed in the project area was calculated from the following equation:

$$EA_{REDD+proy,año} = DEF_{REDD+proy,año} \times tCO_{2e}$$

Where:

$EA_{REDD+proy,año}$	=	Annual emissions in the project area (tCO ₂ /ha)
$DEF_{REDD+proy,año}$	=	Annual deforestation in the project area (ha)
tCO_{2eq}	=	Total carbon dioxide equivalent (tCO ₂ e/ha)

For instances 1
and 2:

Year	$DEF_{REDD+proy,año}$	tCO_{2e}	$EA_{REDD+proy,año}$
July 2022	58	557,6	32.532
2023	117	557,6	65.063
August 2024	78	557,6	43.375

For instance 3:

Year	$DEF_{REDD+proy,año}$	tCO_{2e}	$EA_{REDD+proy,año}$
2021	11	557,6	6.049
2022	11	557,6	6.049
2023	11	557,6	6.049
August 2024	7	557,6	4.033

The summary of emissions in the project area during the monitoring period corresponds to the following table. Total emissions include soil organic carbon emissions ($C_{SOC20años}$) according to cumulative deforestation that occurred in previous years (see Annex 15, *Cálculos_Dabucury_Instancia 1, 2 Y 3_v4.xlsx*):

For instances 1 and 2:

Year	Deforestation emissions (tCO₂e)
July 2022	38.318
2023	71.643
August 2024	48.820

For instance 3:

Year	Deforestation emissions (tCO₂e)
2021	6.049
2022	6.197
2023	6.344
August 2024	4.475

16.3 Leakages

Deforestation observed in the leakage area during the monitoring period was estimated using the following equation:

$$CSB_{f,año} = \left(\frac{1}{t_2 - t_1} \right) \times (A_{f,1} - A_{f,2})$$

For instances 1 and 2:

$$CSB_{f,año} = \left(\frac{1}{2024,67 - 2022,5} \right) \times (31.985,6 - 31.859,9)$$

$$CSB_{f,año} = 57,9 \text{ ha}$$

For instance 3:

$$CSB_{f,año} = \left(\frac{1}{2024,67 - 2021} \right) \times (7.268,5 - 7.194,9)$$

$$CSB_{f,año} = 20 \text{ ha}$$

Where:

$CSB_{f,año}$	=	Annual change in the area covered by forest in the leakage area (ha)
t_2	=	End year of monitoring period
t_1	=	Initial year of monitoring period
$A_{f,1}$	=	Forest area in the area of leakage at the start of the monitoring period (ha)
$A_{f,2}$	=	Forest area in the leakage area at the end of the monitoring period (ha)

The annual emission from deforestation observed in the leakage area is calculated from the following equation:

$$EA_{f,año} = (DEF_{f,año} \times tCO_{2eq}) - EA_{lb,f,año}$$

Where:

$EA_{f,año}$	=	Annual emission in the leak area (tCO ₂ /ha)
$DEF_{f,año}$	=	Annual deforestation in the leak area (ha)
tCO_{2eq}	=	Total carbon dioxide equivalent (tCO _{2e} /ha)
$EA_{lb,f,año}$	=	Annual emission of deforestation in the leakage area in the baseline scenario (tCO _{2e})

Total emissions include soil organic carbon emissions ($C_{soc20años}$) according to cumulative deforestation that occurred in previous years.

For instances 1 and 2:

Year	$DEF_{f,año}$	tCO_{2eq}	$EA_{lb,f,año}$	$EA_{f,año}$
July 2022	29	557,6	36.460,5	24.469

2023	58	557,6	72.921,1	41.032
August 2024	39	557,6	49.691,5	27.881

For instance 3:

Year	DEF_{f,año}	tCO_{2eq}	EA_{lb,f,año}	EA_{f,año}
2021	20	557,6	45.904,2	11.190
2022	20	557,6	47.023,9	11.463
2023	20	557,6	48.143,5	11.736
August 2024	13	557,6	32.842,1	8.006

The summary of emissions in the leakage area during the monitoring period corresponds to the following table. Subtracting the emissions generated in the monitoring period from baseline emissions, a negative value is obtained, indicating that emissions are lower than baseline emissions. Total emissions include soil organic carbon emissions (C_{soC20años}) according to cumulative deforestation that occurred in previous years (see *Cálculos_Dabucury_Instancia 1, 2 Y 3_v4.xlsx*):

For instances 1 and 2:

Year	Deforestation emissions in leakage area (tCO_{2e})
July 2022	-11.992
2023	-31.889
August 2024	-21.811

For instance 3:

Year	Deforestation emissions in leakage area (tCO_{2e})
2021	-34.715

2022	-35.561
2023	-36.408
August 2024	-24.836

16.4 Net GHG Emission Reductions / Removals

Given that emissions in the leakage area during the monitoring period were lower than baseline emissions, no net leakage emissions are subtracted from the project area reductions.

For instances 1 and 2:

Year	Baseline emissions / removals (tCO₂e)	Project emissions / removals (tCO₂e)	Leakage emissions (tCO₂e)	Net GHG emission reductions / removals (tCO₂e)
01-07-2022 – 31-12-2022	497.778	38.318	0	459.460
01-01-2023 – 31-12-2023	839.533	71.643	0	767.890
01-01-2024 – 31-08-2024	586.255	48.820	0	537.435
Total	1.923.566	158.781	0	1.764.786

For instance 3:

Year	Baseline emissions / removals (tCO₂e)	Project emissions / removals (tCO₂e)	Leakage emissions (tCO₂e)	Net GHG emission reductions / removals (tCO₂e)
10-01-2021 – 31-12-2021	158.855	6.049	0	152.806
01-01-2022 – 31-12-2022	165.617	6.197	0	159.420
01-01-2023 – 31-12-2023	138.850	6.344	0	132.506

01-01-2024 – 31-08-2024	97.124	4.475	0	92.649
Total	560.445	23.065	0	537.380

Total reductions for instances 1, 2 and 3:

Year	Baseline emissions / removals (tCO₂e)	Project emissions / removals (tCO₂e)	Leakage emissions (tCO₂e)	Net GHG emission reductions / removals (tCO₂e)
10-01-2021 – 31-12-2021	158.855	6.049	0	152.806
01-01-2022 – 31-12-2022	663.395	44.515	0	618.880
01-01-2023 – 31-12-2023	978.383	77.987	0	900.396
01-01-2024 – 31-08-2024	683.379	53.295	0	630.084
Total	2.484.012	181.846	0	2.302.166

16.5 Comparison of actual emission reductions with estimates in the project document

When comparing the net GHG emission reductions achieved during this monitoring period (*ex post*) and the estimated *ex-ante* reductions, it is observed that the variation ranges between 18% and 25% in the years of implementation. This variation is partly because leakage emissions have not been detected and no discounts were done to project area reductions. *Ex-ante* estimations reduce gross project area avoided emissions in 10% due to leakage emissions, so if no leakage emissions are detected in project implementation, a net difference of 10% is generated between *ex-ante* and *ex-post* emissions. It is also important to mention the there is an increased commitment of the community to protect their forests and reduce land use change. The results are close to what was initially expected but went further because the community has increased their efforts to reduce forest change and has continued with the conservation activities. The behavior of deforestation trends has remained low since the beginning of the project, which denotes a slower process of forest loss compared to historical trends and a greater impact of the project's strategy to control it. The results are positive regarding the

maintenance of natural forest cover over time, which is an incentive to continue working and strengthening the efforts and activities carried out by local communities to protect their territory.

Year	Baseline emissions (tCO₂e)	% reduction estimated ex-ante	% reduction observed ex-post	Observed variation
10-01-2021 – 31-12-2021	158.855	-30%	-4%	25,7%
01-01-2022 – 31-12-2022	663.395	-27%	-7%	19,8%
01-01-2023 – 31-12-2023	978.383	-27%	-9%	18,3%
01-01-2024 – 31-08-2024	683.379	-27%	-8%	18,5%

16.6 Remarks on difference from estimated value in the registered project document

The parameters and equations to estimate emission reductions ex-ante and ex-post are the same. Nevertheless, the initial reductions estimations for year 2023 and year 2024 did not include the increased baseline due to national circumstances, as the initial years did, so the values for these parameters were incorporated in this monitoring period according to the values reported in the last FREL (Minambiente e IDEAM, 2024).

Another thing that was detected is that deforestation rate was not fixed for the estimation of the baseline in the project area and the leakage area, thus was presenting a progressive decrease over time proportionally with forest cover decreasing, which was also adjusted in the current monitoring period. The annual deforestation area was fixed from the end of the third monitoring period, year 2022 onwards for instances 2 and 3, and year 2021 onwards for instance 3. This allows the estimation of the baseline deforestation area and the corresponding emissions to determine the project performance.

The parameters and the basic information correspond to the same elements recorded in the project design, but updating the boundaries of the monitored areas of the project does generate changes compared to the estimated value in the registered project document.

2024 BIOCARBON CERT[®]. All rights reserved. This format can only be used for projects for certification and registration with BIOCARBON. Reproduction in whole or in part is prohibited.

NOTE: This Monitoring Report (MR) shall be completed following the instructions included. However, it is important to highlight that these instructions are complementary to the BCR STANDARD, and the Methodology applied by the project holder, in which more information on each section can be found.