

MONITORING REPORT

CRIMA PREDIO PUTUMAYO Y ANDOQUE DE ADUCHE REDD+ PROJECT

Document prepared by CARBO Sostenible SAS, YAUTO SAS,
Terra Commodities SAS

Date of issue (*Version 2.3 30/07/2024*)

Monitoring Report Template (Version 1.1)	
Name of project	CRIMA PREDIO PUTUMAYO Y ANDOQUE DE ADUCHE REDD+
BCR Project ID	BCR-CO-259-14-005
Registration date of the project activity	14/10/2022
Project holder	Terra Commodities SAS
Contact	Federico Ortiz fortiz@terra.commodities.net
Version number of the Project Document applicable to this monitoring report	Version 6
Applied methodology	BCR0002 Quantification of GHG Emissions Reductions REDD+ Projects Version 3.0 (16/02/2022)

Monitoring Report Template (Version 1.1)	
Project location (Country, Region, City)	Country: Colombia Department: Caquetá Municipality: Solano Department: Amazonas Municipality: Puerto Alegría, La Chorrera and Puerto Santander
Project starting date	05/01/2018
Quantification period of GHG reductions/removals	05/01/2018 to 04/01/2048
Monitoring period number	2
Monitoring period	01/01/2022 to 30/09/2023; 1.75 years period
Amount of emission reductions or removals achieved by the project in this monitoring period	3,806,904 tCO ₂ e
Contribution to Sustainable Development Goals	SDG 1, SDG 3, SDG 4, SDG 5, SDG 10, SDG 15
Special category, related to co-benefits	The project does not apply to special category

Table of contents

1	General description of project	5
1.1	Sectoral scope and project type.....	6
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.....	10
2	Title, reference and version of the baseline and monitoring methodology applied to the project	12
3	Registry or participation under other GHG Programs/Registries	12
4	Contribution to Sustainable Development Goals (SGD).....	12
5	Compliance with Applicable Legislation.....	12
5.1	Forestry and climate change policy and regulatory framework.....	12
5.2	Ethnically Differentiated Communities	18
5.3	Environmental permits.....	19
6	Climate change adaptation.....	19
7	Carbon ownership and rights.....	21
8	Environmental Aspects	21
9	Socioeconomic Aspects.....	23
10	Stakeholders' Consultation	23
11	REDD+ Safeguards	25

11.1	Safeguard 1	26
11.2	Safeguard 2	26
11.3	Safeguard 3	27
11.4	Safeguard 4	27
11.5	Safeguard 5	28
11.6	Safeguard 6	29
11.7	Safeguard 7	29
12	Special categories, related to co-benefits.....	30
13	Grouped Projects	30
14	Implementation of the project	30
14.1	Implementation status of the project	30
14.2	Revision of monitoring plan	79
14.3	Request for deviation applied to this monitoring period	79
14.4	Notification or request of approval of changes	79
15	Monitoring system	80
15.1	Description of the monitoring plan.....	80
15.2	Data and parameters to quantify the reduction of emissions.....	80
16	Quantification of GHG emission reduction / removals	80
16.1	Baseline emissions.....	80
16.2	Project emissions/removals.....	85
16.3	Leakages	87
16.4	Net GHG Emission Reductions / Removals.....	88
16.5	Comparison of actual emission reductions with estimates in the project document...	89
16.6	Remarks on difference from estimated value in the registered project document.....	89

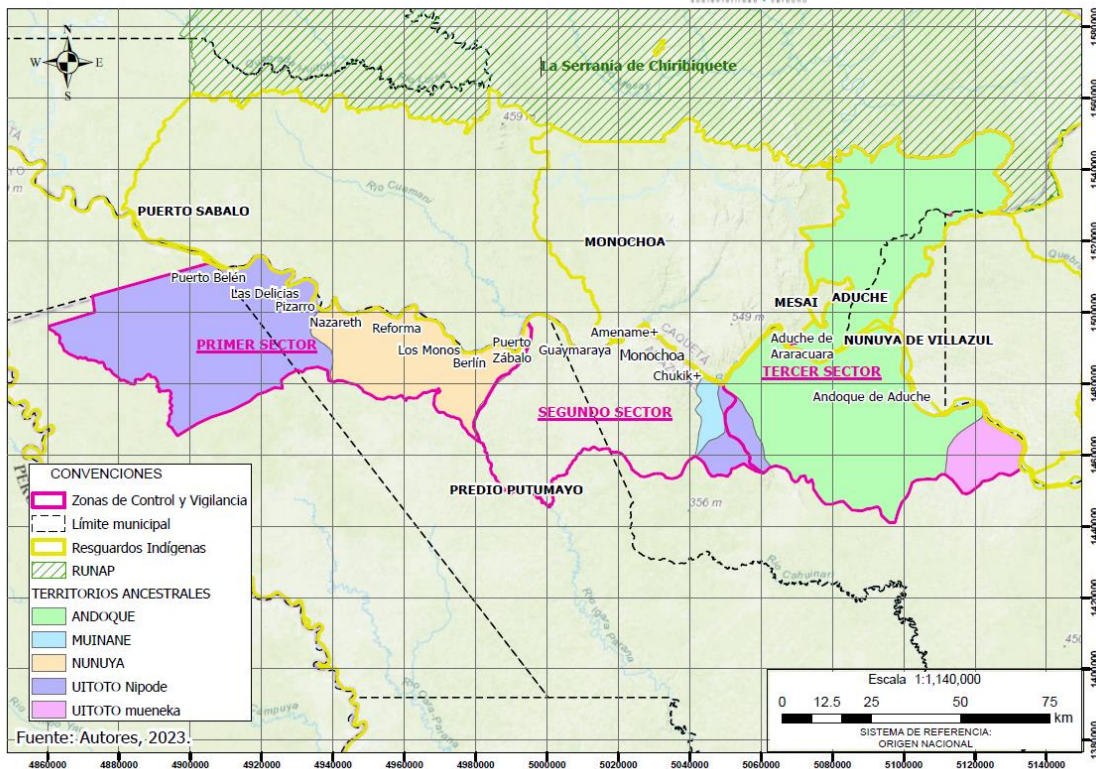
1 General description of project

The CRIMA Predio Putumayo y Andoque de Aduche REDD+ Project seeks the conservation of forests located within the indigenous territories of Andoque de Aduche Indigenous Reserve, in the municipality of Solano in the department of Caquetá; and in the areas of the indigenous communities from Puerto Zábalo to Belén, and Chukik+ to Guaimaraya zone that are part of the Great Predio Putumayo Indigenous Reserve in the municipalities of Puerto Santander, Puerto Alegría and La Chorrera in the department of Amazonas. The Andoque de Aduche Indigenous Reserve and the portion of the Predio Putumayo Great Indigenous Reserve that participate in the project have a total area of 1,018,661.6 ha. The project area (eligible area) has a total area of 1,003,130.84 ha in January 2018 and its monitoring extends until January 2048.

The Map 1 presents the jurisdictional limits of the Control and Surveillance Zones within the project area:

Map 1 Administration zones of the project. 1) Control and Surveillance of Puerto Zábalo y Los Monos, 2) Control and Surveillance area of Monochoa, 3) Communities of Andoque de Aduche Ingenuos Reserve.

MAPA DE LOCALIZACIÓN DE RESGUARDOS INDÍGENAS, TERRITORIOS ANCESTRALES Y ZONAS DE CONTROL Y VIGILANCIA EN EL PROYECTO CRIMA, DEPARTAMENTOS DE AMAZONAS Y CAQUETÁ, COLOMBIA.



The main activities implemented during the period consisted of strengthening governance (cultural identity, ancestral medicine, traditional productive systems); improving the living conditions of community members (health, education, social investment); identification and prioritization of business plans for defined productive alternatives; territorial monitoring.

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 05/01/2018.

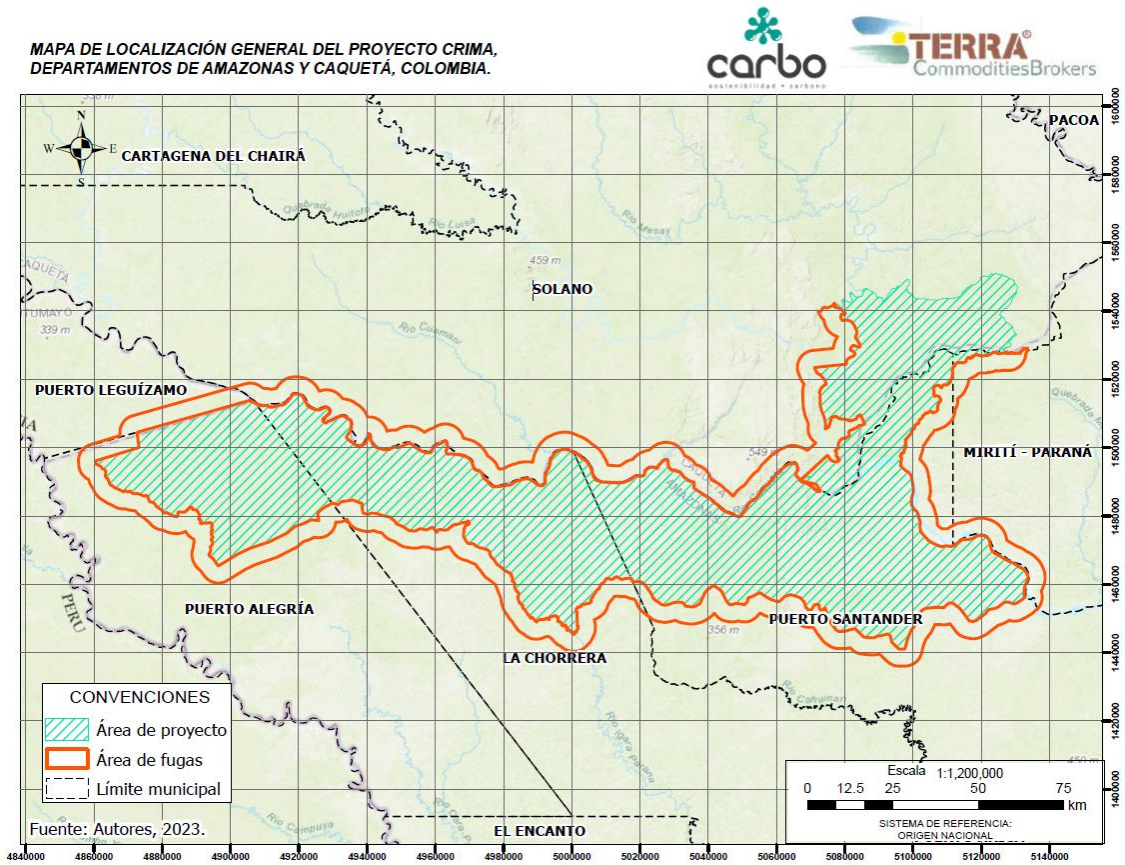
1.3 Project quantification period

The quantification period corresponds to the period between 05-January-2018 and 04-January-2048, for a 30-year period.

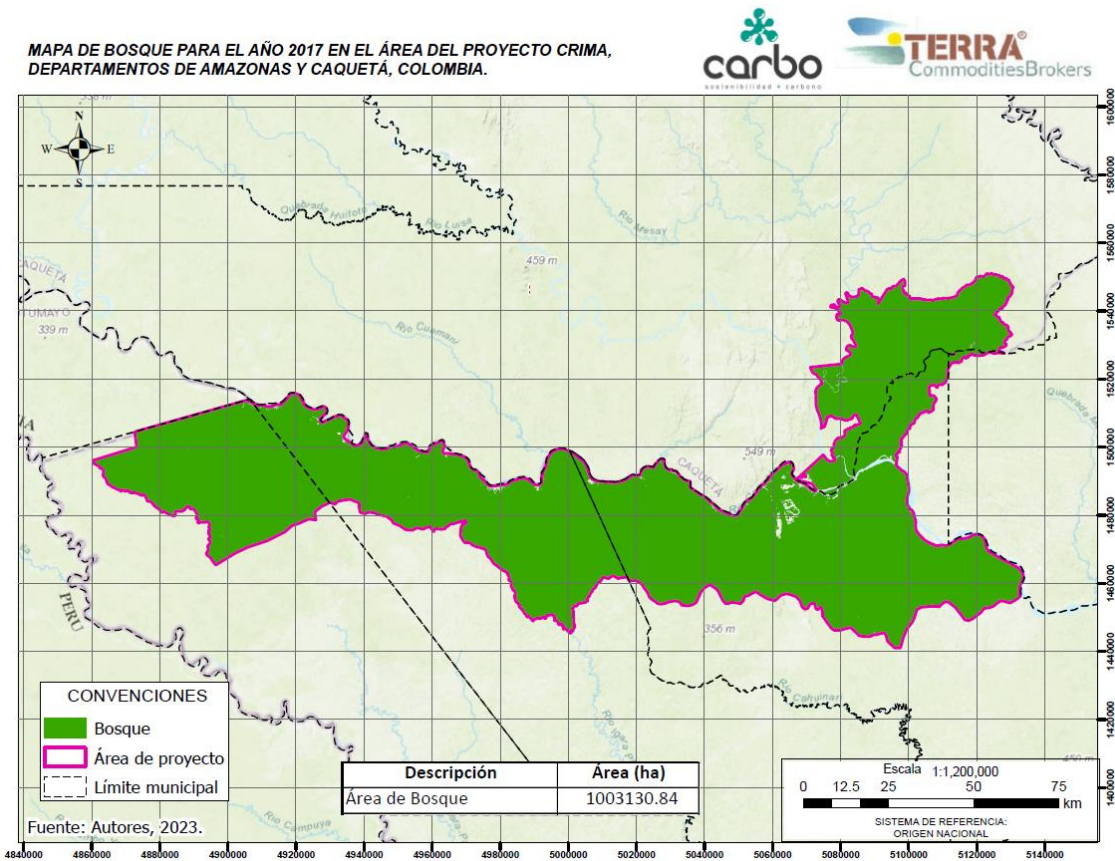
1.4 Project location and project boundaries

The project is in the indigenous territories of Andoque de Aduche Indigenous Reserve, in the municipality of Solano in the department of Caquetá; and in the control and surveillance zones of Puerto Zábalo y Los Monos, and Monochoa, which are part of the Great Predio Putumayo Indigenous Reserve in the municipalities of Puerto Santander, Puerto Alegría and La Chorrera in the department of Amazonas. The area of the Andoque de Aduche Indigenous Reserve corresponds to 188,466 ha and the area of the control and surveillance zones that are within the Predio Putumayo Great Indigenous Reserve has 830,195.6 ha. The sum of this territory covers a total area of 1,018,661.6 ha. The project location is presented in the following map:

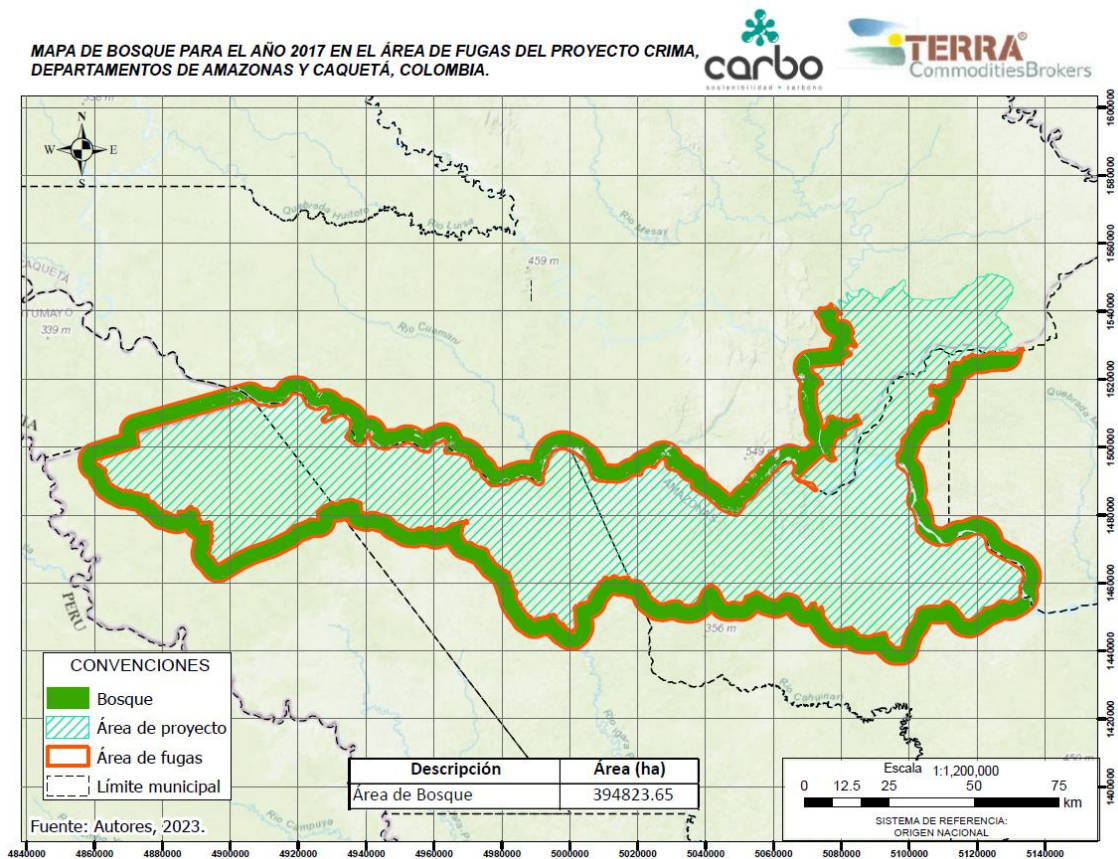
Map 2. Project boundaries location.



Map 3. Project area location (2018).



Map 4. Leakage belt area location (2018).

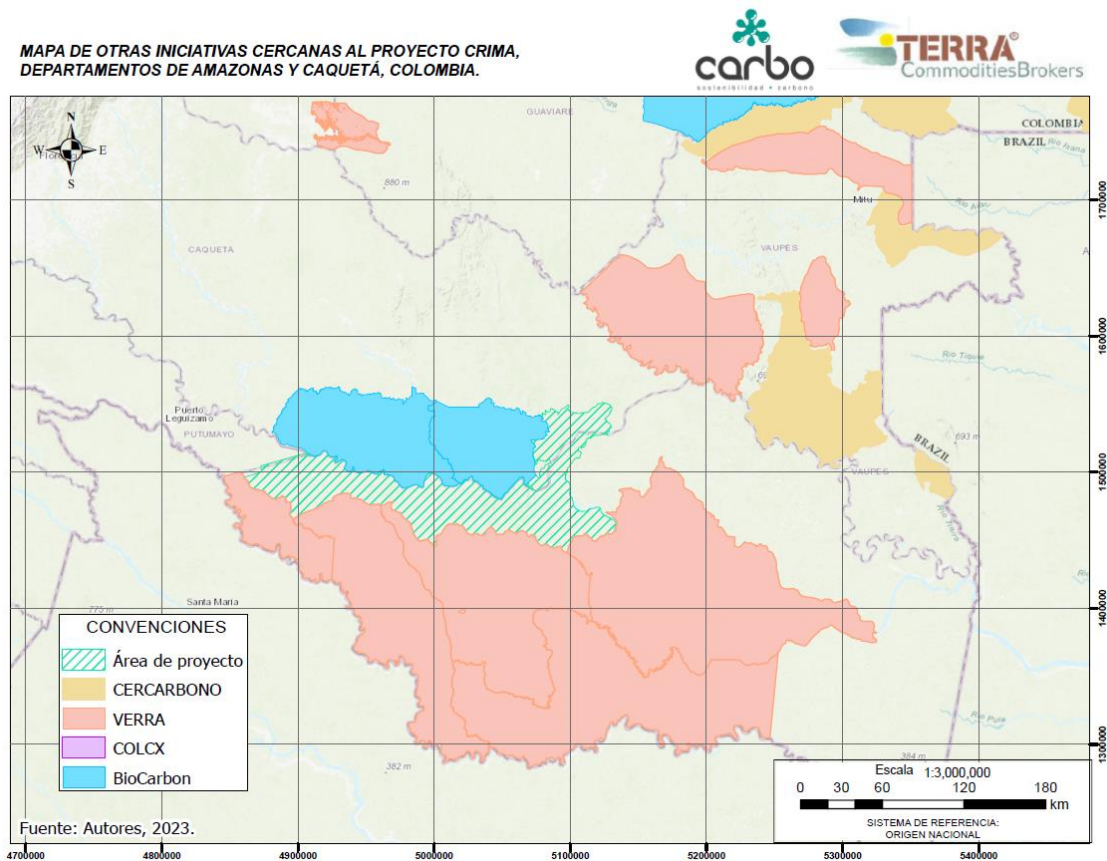


The project coordinates are presented in the table below:

	X	Y
North	071° 52' 59.15144834" W	00° 03' 48.94608001" S
South	072° 08' 17.10611485" W	01° 03' 31.67264649" S
East	071° 47' 53.57091340" W	00° 52' 06.40159500" S
West	074° 15' 16.60901572" W	00° 33' 37.66704748" S

In addition, the geographical information of other mitigation initiatives around the geographical area of the project are presented in the following map:

Map 5. Other mitigation initiatives around the geographical area of the project.



1.5 Summary Description of the Implementation Status of the Project

During the second monitoring period (01/01/2022 to 30/09/2023), the following activities framed in implementation strategy were executed on each Control and Surveillance Zones – CSZ:

CSZ of Puerto Zábalo y Los Monos:

- Establishment and operation of the REDD+ committee
- Financial support for the elderly
- Economic support for the population of the SCZ communities
- Governance strengthening
- Construction and improvements of malocas
- House for language teaching diagnosis
- Strengthening chagras (traditional productive system)
- Ethno-educational schools' diagnosis

- Education subsidies
- Health brigade
- Health strengthening
- Community provision (transport, education, sports)
- Establishment of internet antennas
- Territorial monitoring and establishment of plots
- Poultry project
- Productive chagras project

CSZ of Monochoa:

- Establishment and operation of the REDD+ committee
- Economic support for the population of the SCZ communities
- Economic support for the traditional medicine experts and trainees
- Governance strengthening
- Construction and improvements of malocas
- Education subsidies
- School diagnosis
- Health strengthening (attention protocols design)
- Community provision (education, sports)
- Boats acquisition
- Establishment of internet antennas
- Territorial monitoring and establishment of plots
- Cargo boat project
- Productive chagras project

CSZ of Monochoa:

- Establishment and operation of the REDD+ committee
- Economic support for the population of the SCZ communities
- Establishment of territorial boundaries with other indigenous ethnic groups
- Improvements of school
- Health emergencies attention
- Territorial monitoring and surveillance routes
- Productive chagras project
- Supermarket project

During the monitoring period, a total of 3,806,904 tCO₂e of GHG emissions reduction from deforestation were generated.

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

The methodology applied to the project corresponds to BCR0002 Quantification of GHG Emissions Reductions REDD+ Projects, Version 3.0 (16/02/2022).

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

- Safeguards REDD+, Version 1.1 (01/2023)
- Risk and Permanence, Version 1.0 (07/03/2023)
- No Net Harm, Version 1.0 (07/03/2023)
- Avoiding double counting, Version 1.0 (09/03/2023)
- SDGs tool (26/06/2023)

The Standard applied to this verification of the project corresponds to BCR Standard from differentiated responsibility to common responsibility, Version 2.0 (14/02/2022).

3 Registry or participation under other GHG Programs/Registries

The project has not been registered under any other GHG Program or Registry.

4 Contribution to Sustainable Development Goals (SGD)

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 13.4 of the validated PD. The SDG tool with the contributions report is presented in folder *Anexo 9. Reporte ODS* (see file *ODS_CRIMA PP AA REDD+ tool_2nd verification_V2.xlsx*).

In general, the project contributed to Sustainable Development Goals (SDGs) 1, 3, 4, 5, 10, and 15 by enhancing living and economic conditions through access to subsidies, health and educational services, the operation of project governance instances, and forest conservation.

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 with regard to 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 4,151,680 tCO₂e of GHG emissions were reduced from deforestation and forest degradation 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 also in the socio-economic development of the country, so they should be promoted.
- The national policy will be implemented at the regional level, taking into account 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 CRIMA Predio Putumayo y Andoque de Aduche 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.

Finally, the project seeks to address the main causes of deforestation, which are mainly economically motivated. To this end, the project contemplates the development of profitable productive activities compatible with nature, which is expected to reduce the pressure on forests and guarantee the sustainability of the results obtained by the implementation of the project over time.

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 7,209.23 ha of forest was avoided in the project area during the monitoring period.

Law 1021 of 2006 – General Forestry Law: The CRIMA Predio Putumayo y Andoque de Aduche 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, in addition to guaranteeing the right of indigenous communities to free decision-making as defined in the Political Constitution of Colombia.

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 CRIMA Predio Putumayo y Andoque de Aduche REDD+ project contributes to the fulfillment 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 and forest degradation (a total of 4,151,680 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 (BCR0002) and is registered in the BioCarbon Registry 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.

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) 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.

Decree 632 of 2018: dictates the fiscal regulations and other necessary measures to set up the indigenous territories located in non-municipalized areas of the departments of Amazonas, Guainía, and Vaupés. According to the indications provided in Article 4, the operation of indigenous territories located in the non-municipalized areas of the Amazonas department will be primarily oriented by their customs, traditions, and their own systems of regulation, as well as the current Colombian legislation, for the development of the constitutional principles of unitary republic, autonomy of territorial entities, democratic pluralism, citizen and collective participation, cultural and territorial integrity of Indigenous Peoples, and the prevalence of the general interest, as defined within the framework of the project implementation.

Likewise, the project complies with what is defined in the principles related to the article 4, considering that it aims to promote adequate environmental and social development that guarantees suitable living conditions for the members of the project communities. It also ensures and strengthens the prevalence of indigenous knowledge systems for the use, management, and planning of their territories, respecting the cultural particularities and cosmogony of each people, and affirms the right to self-determination of indigenous peoples, as evidenced in the implementation of projects associated with the governance component.

It is pertinent to indicate that the application of this decree is voluntary according to item 10 of Article 4. However, the territorial boundaries of the indigenous territory correspond to those issued by the National Land Agency and adopted by the Ministry of the Interior, which are legally recognized by the Government of Colombia. Additionally, historically, agreements have been established by traditional authorities in respect and harmony with neighboring communities within the territory covered by the project. These dialogues have taken place at different times, some of which correspond to those conducted at the beginning of the project with the organization Association of Traditional Authorities and Councils of the Murui, Muinane, Coreguaje, and Nasa Indigenous Peoples of the Municipality of Leguizamo and Puerto Asís, High Resguardo Predio Putumayo (ACILAPP) and the Association of Traditional Authorities Regional Indigenous Council of the Middle Amazon (CRIMA), where the limits of the REDD+ projects of each association are established and accepted, and where the requested subtraction was made to establish the project's polygon.

National Development Plan 2018-2022: Pact for Sustainability: Seeks a balance between productive development and environmental conservation. The CRIMA Predio Putumayo y Andoque de Aduche 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.

Law 2294 of 2023 – National Development Plan 2022-2026: The National Development Plan is in the preparatory phase regarding the country's indigenous communities, and its regulatory development by the National Government for implementation and operation is pending.

While all the regulations are going through their process, the project is aimed at complying with national and international standards in greenhouse gas (GHG) mitigation, advancing communally towards forest and jungle management, considering that the NDP contemplates the following objectives: i) overcoming historical injustices and exclusions; ii) preventing the repetition of conflict; iii) changing the relationship with the environment; and iv) achieving a productive transformation based on knowledge and in harmony with nature.

Within this understanding, the project is aligned with the following transformation axes of the NDP:

- Human security and social justice: through the implementation, a process of strengthening traditional territorial management has begun, facilitating dynamics for the return of some families who, due to lack of opportunities or security issues, abandoned their communities seeking better livelihoods. This project has allowed these families to return considering the improvement of living conditions in the territory due to investments made from the planning agreed upon in assemblies and executed by the REDD+ Committee.
- Human right to food: the resources allow maintaining food security and sovereignty, considering that the project has allowed strengthening traditional knowledge and achieving adequate transmission of practices to the new generations of communities, which allows social and territorial organizational strengthening.
- Productive transformation, internationalization, and climate action: with the implementation of strategies to strengthen local capacities, contributions to deforestation mitigation are made, thus contributing to climate action proposed by international treaties in United Nations conventions on climate change, adopted by Colombia as part of the internal legal framework of the project. This line of work has allowed foreseeing that in the implementation of this project, productive projects can be developed that allow sustainable management of the

territory, with the possibility of entering local production processes that can be commercialized outside the territory and allow capital flow for community benefit.

- Regional convergence: with the implementation of the project, works aimed at improving the facilities of educational centers have begun, as well as a route for medical care for the population, ensuring compliance with treatments, interventions, and visits with specialists to attend to our population.
- Total peace: due to the implementation of the project, it has been observed that in the territories, activities derived from illegal economies that have historically been present in the territory have begun to disappear as a result of state abandonment and lack of opportunities. This harmonization has led families to return to the territory to resume traditional community activities, which is an incentive to the ethnic-cultural survival risk situation as expressed by the Constitutional Court.

Additionally, considering what is established in Article 232, paragraph 2 of Law 2294 of 2023, the compliance matrix for the national interpretation of social and environmental safeguards corresponding to the second monitoring period of the project is presented in folder Anexo 3. Salvaguardas y cumplimiento legal, file Matriz Interpretación Nacional de Salvaguardas_CRIMA PP y AA REDD+_sep2023.xlsx.

Proposed reference level of Colombia's forest emissions from deforestation for payment for REDD+ results under the 2019 UNFCCC and the last submission on 2024: 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 CRIMA Predio Putumayo y Andoque de Aduche 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 immediate 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 data and information from official and national sources of IDEAM and IGAC, such as the Forest and Carbon Monitoring System (SMByC).

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.

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 274 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 also 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 the annex *Anexo 3. Salvaguardas y cumplimiento legal*.

5.2 Ethnically Differentiated Communities

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

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

The CRIMA Predio Putumayo y Andoque de Aduche 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 reservations and communities that own the initiative, so that the condition of being inalienable, imprescriptible and non-seizable is maintained.

Act No. 21 of 1993: Approving Convention No. 169 concerning Indigenous and Tribal Peoples in Independent Countries, adopted by the 76th Session of the General Conference of the International Labor Organization, Geneva 1989. Its purpose is to establish mechanisms for the protection of the cultural identity, human rights and other rights of the indigenous communities of Colombia as an ethnic group, and the promotion of their economic and social development that makes it possible to eliminate differences, in order to ensure that these communities obtain real conditions of equal opportunities vis-à-vis the rest of the national community. It also seeks to guarantee the right of peoples to decide on their priorities, improve their living conditions, work, health and education, and preserve their own customs and institutions, among other provisions.

The CRIMA Predio Putumayo y Andoque de Aduche REDD+ project complies with the provisions of Law 21 of 1993, considering that it respects the traditional practices of the members of the indigenous communities that make up the project. 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 reservation 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 030 of April 6, 1988, Resolution 057 of September 4, 1989 (issued by INCORA) and Agreement 105 of March 29, 2007 (issued by INCODER): Conferring the legal status of protection on a globe of vacant land of the territory denominated Predio Putumayo, conferring the figure of Control and Surveillance Zone and extension of the territory of the Great Indigenous Reserve of Predio Putumayo. The project complies with the provisions of the third article, considering that the condition of being a collective, inalienable, imprescriptible and non-seizable territory is maintained.

Resolution 033 of April 6, 1988 (issued by INCORA), Agreement 30 of December 15, 2004 (issued by INCODER), Resolution 677 of April 17, 2006 (issued by Ministry of Environment, Housing and Territorial Development) and Agreement 040 of December 4, 2020 (issued by Ministry of Agriculture and Rural Development): Conferring the legal status of protection on land of the territory in benefit of the Andoke indigenous community of the paraje Aduche in the municipality of Solano (Caquetá), and the extension of the territory of the Andoque de Aduche Indigenous Reserve. The project complies with the provisions of the third article, considering that the condition of being a collective, inalienable, imprescriptible and non-seizable territory is maintained.

5.3 Environmental permits

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

6 Climate change adaptation

In accordance with the section 10.8 of the BCR Standard, the project links mitigation and adaptation to climate change, aiming to reduce GHG emission reduction and increase resilience to current and future impacts associated to climate change and climate variability. For this, the project has carried out the following actions:

a) Consider one or more of the strategic lines proposed in the National Climate Change Policies and/or focuses aspects outlined in the regulations of the country where the project is implemented.

- The project considered the National Climate Change Policies, under the following strategic lines:
 - i) Territorial Strategies
 - Action line 1: The project of chagras (traditional production systems) promoted production systems to improve competitiveness, incomes and food security, especially in vulnerable areas (folder Anexo 5. Evidencias monitoreo, subfolder ZCV Puerto Zábalo, subfolders Fortalecimiento chagras and Productivo – Chagras; subfolder ZCV Monochoa, subfolder Productivo – chagra; subfolder ZCV Andoke, subfolder Productivo – Chagras).
 - Action line 2: Promoted comprehensive actions in the chagras that helped the efficient use of the soil, and the conservation of the existing natural covers, reduction of deforestation, and reduced vulnerability to climate change (folder Anexo 5. Evidencias monitoreo, subfolder ZCV Puerto Zábalo, subfolders Fortalecimiento chagras and Productivo – Chagras; subfolder ZCV Monochoa, subfolder Productivo – chagra; subfolder ZCV Andoke, subfolder Productivo – Chagras).
 - Action line 4: Promoted the maintenance of forest carbon stocks, and the closure of the agricultural frontier (folder Anexo 2. Mapas y GDB)
 - ii) 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 (folder Anexo 2. Mapas y GDB; folder Anexo 5. Evidencias monitoreo, subfolder ZCV Puerto Zábalo, subfolders Fortalecimiento chagras and Productivo – Chagras; subfolder ZCV Monochoa, subfolder Productivo – chagra; subfolder ZCV Andoke, subfolder Productivo – Chagras).
 - Action line 3: Incorporated management and conservation actions for ecosystems and their services in territorial planning such as surveillance routes within project area (see folder Anexo 5. Evidencias monitoreo, subfolder Ejercicio monitoreo comunitario).
 - Action line 4: During the monitoring period, the project strengthened the forest governance to prevent deforestation through workshops and surveillance routes (see folder Anexo 5. Evidencias monitoreo, subfolder Ejercicio monitoreo comunitario).

b) 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, of biological corridors in an area of high biodiversity. During monitoring period, the deforestation of 7,209.23 ha was avoided within the project area due to the implementation of the project activities (folder Anexo 2. Mapas y GDB).

e) Designed and implemented adaptation strategies based on an ecosystem approach consistent with preservation of forest covers and included the participation of community members for monitoring of the project area, as well as the establishment of parcels to identify species and biological biodiversity (see folder Anexo 5. Evidencias monitoreo, subfolder Ejercicio monitoreo comunitario).

f) Strengthened the local capacities of communities to take informed decisions to anticipate negative effects derived from climate change in participatory activities such as workshops (see folder Anexo 4. Asambleas y talleres).

In addition, considering that the project corresponds to the AFOLU sector, the project developed actions to adapt to climate change, such as:

b) Integrated actions that assist in the efficient use of soil, including the conservation of existing natural covers and family farming (project of chagras) reducing vulnerability to climate change (folder Anexo 2. Mapas y GDB; folder Anexo 5. Evidencias monitoreo, subfolder ZCV Puerto Zábalo, subfolders Fortalecimiento chagras and Productivo – Chagras; subfolder ZCV Monochoa, subfolder Productivo – chagra; subfolder ZCV Andoke, subfolder Productivo – Chagras).

7 Carbon ownership and rights

The carbon ownership and rights are linked to the land tenure rights considering that the project is implemented in the territory of the Great Indigenous Reserve Predio Putumayo (legally conferred by Resolution 030 of April 6, 1988 issued by INCORA) and their Control and Surveillance Zones (established by Resolution 057 of September 4, 1989 issued by INCORA), and the Andoque de Aduche Indigenous Reserve (legally conferred by Resolution 033 of April 6, 1988 issued by INCORA).

Considering that the project proponents are the communities that make up the CSZ, Yauto SAS, CARBO Sostenible SAS, Terra Commodities SAS and VISSO SAS, a total of 16 distribution agreements were signed and ratified by the involved parties during the monitoring period (see folder *Anexo 7. Documentos confidenciales*, subfolder *Contratos de mandato* and subfolder *Ratificación acuerdos de mandato*).

During the monitoring period, two new agreements with the communities Monochoa and Amenan+, located in the CSZ of Monochoa, were signed between project proponents (see folder *Anexo 7. Documentos confidenciales*, subfolder *Contratos de mandato* and subfolder *Ratificación acuerdos de mandato*).

8 Environmental Aspects

The project is part of an initiative that seeks to reduce deforestation in the Predio Putumayo Indigenous Reserve and the Andoque de Aduche Indigenous Reserve. It is considered that the environmental effects associated with the implementation of the project are positive, taking into account that the reduction in deforestation that was achieved during the monitoring period contributed to the permanence of vegetation cover in the project area since the loss of forest was less than the estimated in the baseline scenario (see folder *Anexo 2. Mapas y GDB*).

It also contributed to the identification of species through plot establishment and surveillance routes (see folder *Anexo 5. Evidencias monitoreo*, subfolder *Ejercicio monitoreo comunitario*), and contributed to the maintenance of the structure, composition and ecological function of ecosystems through the conservation and stability of species of flora and fauna present in the project area.

In this regard, the report on the environmental impacts corresponding to the monitoring period is presented below:

Criteria	Monitoring result	Responsible
Flora	Positive	Carbo-Terra Yauto
Fauna	Positive	Carbo-Terra Yauto
Ecosystems	Positive	Carbo-Terra Yauto

The following table shows the evaluation of the criteria defined in section 2 (general requirements) of the No Net Harm Environmental and Social Safeguards tool, V1.0, March 2023:

Requirement	Compliance
The project proponent must demonstrate that the project activities do not violate	The Legal Compliance is presented in section 5 and in folder <i>Anexo 3. Salvaguardas y cumplimiento legal</i> . The

Requirement	Compliance
local/state/departmental, national or international regulations	section 5 and the monitoring matrix presents compliance with regulations related to ethnic communities, climate change, project development, among others.
Identify the social and environmental effects obtained by the implementation of the project	The social and environmental effects were identified based on the observations and evidence generated during the development stage of the project, and during its implementation.
Develop the risk management assessment to identify social and environmental effects of the project	The risk management assessment was developed to identify social and environmental effects of the project, it is presented in section 14 of the PDD.
Develop action plans to mitigate identified effects	Risk mitigation measures were defined in section 14 of the PDD.
Provide evidence of monitoring the implementation of the action plans and the fulfillment of the objectives of the action plans	Risk mitigation measures were defined in section 14 of the PDD. During the monitoring period, a medium level risk was identified. The mitigation measures that were implemented to counteract the risk correspond to the discount of emissions in the leakage belt.
Facilitate validation and verification by a Conformity Assessment Body, which aims to certify that the project activities do not generate net harm to the environment or society	In this case, the Conformity Assessment Body corresponds to AENOR.

Finally, the environmental assessment pertaining to the implementation of project activities is outlined in Annex 10, specifically in file NNH_Evaluación ambiental y social_CRIMA PP y AA REDD+_V1.xlsx. This file contains the results and evidence supporting the assertion that no net harm resulted from the project activities carried out during the monitoring period.

9 Socioeconomic Aspects

The project corresponds to an initiative that seeks to reduce deforestation in the Predio Putumayo Indigenous Reserve and the Andoque de Aduche Indigenous Reserve through the implementation of the intervention strategy designed by the communities. It is considered that the socioeconomic effects associated with the implementation of the

project are positive considering that the actions implemented during the second monitoring period made it possible to strengthen governance, improve access to health, education, improve economic conditions, strengthen cultural identity, contribute to food security, diversify income sources, among others (see folder *Anexo 5. Evidencias monitoreo*).

In this sense, the report of the socioeconomic impacts corresponding to the monitoring period is presented below:

Criteria	Monitoring result	Responsible
Capacity building	Positive	Carbo-Terra Yauto
Strengthening governance	Positive	Carbo-Terra Yauto
Economic conditions	Positive	Carbo-Terra Yauto
Cultural identity	Positive	Carbo-Terra Yauto
Access to education	Positive	Carbo-Terra Yauto
Health Services	Positive	Carbo-Terra Yauto
Housing conditions	No reported	Carbo-Terra Yauto

Finally, the social assessment related to the implementation of project activities is presented in folder *Anexo 10. Análisis de riesgos*, file *NNH_Evaluación ambiental y social_CRIMA PP y AA REDD+_V1.xlsx*, on which are presented the results and evidence to demonstrate that no net harm was derived from project activities implemented during the monitoring period.

10 Stakeholders' Consultation

The project planning and implementing exercise has been based on continuous exchanges of the activities and structure of the REDD+ project with the communities' proponent of the project. The professionals who have supported the development of the program have provided technical support and supervision over the project through the development of participatory workshops, meetings and socializations about the REDD+ mechanism and the processes of design, implementation, monitoring, validation and verification of the project.

Workshops 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 4. Asambleas y talleres*).

Table 1. Workshops held with project stakeholders.

	Date	Topics addressed
CSZ Puerto Zábalo y Los Monos		
General Assembly	28-30/11/2022	<ul style="list-style-type: none"> • Project status • Community census update • Prioritization of project activities to be implemented • COIRED+ roles and responsibilities
Workshop	02-08/03/2023	<ul style="list-style-type: none"> • Fiduciary management • Workshop for computer use • Workshop for project formulation and management
Implementation Assembly	23-25/04/2023	<ul style="list-style-type: none"> • Accountability • Definition and approval of projects beneficiaries • Approval of transport equipment acquisition • Prioritization of productive systems
Implementation Assembly	26-27/08/2023	<ul style="list-style-type: none"> • Implementation status of the projects
General Assembly	Date	Topics addressed
CSZ Monochoa		
Workshop	17-19/08/2022	<ul style="list-style-type: none"> • COIRED+ roles and responsibilities • Workshop for project formulation and management
General Assembly	28-30/11/2022	<ul style="list-style-type: none"> • Project status • Prioritization of project activities to be implemented
Meeting	05/02/2023	<ul style="list-style-type: none"> • COIRED+ members capacity building through workshops
Workshop	19-29/03/2023	<ul style="list-style-type: none"> • Fiduciary management • Workshop for computer use

	Date	Topics addressed
		<ul style="list-style-type: none"> Workshop for project formulation and management
Implementation Assembly	28/03/2023	<ul style="list-style-type: none"> Prioritization of project activities to be implemented COIREDD+ members definition
Implementation Assembly	26-28/04/2023	<ul style="list-style-type: none"> Accountability Definition and approval of projects beneficiaries Approval of transport equipment acquisition Prioritization of productive systems
Implementation Assembly	01-03/09/2023	<ul style="list-style-type: none"> COIREDD+ members election Design of health attention plan
CSZ Andoke		
Implementation Assembly	11-13/02/2023	<ul style="list-style-type: none"> Accountability Ratification of Free, Prior and Informed Consent Project status Prioritization of project activities to be implemented
Workshop	11-17/03/2023	<ul style="list-style-type: none"> Fiduciary management Workshop for computer use Workshop for project formulation and management
Meeting	26/03/2023	<ul style="list-style-type: none"> COIREDD+ members meeting Prioritization of governance and social investment activities
Implementation Assembly	28/03/2023	<ul style="list-style-type: none"> Prioritization and approval of project activities to be implemented

In addition, considering that during the monitoring period the inclusion of the communities of Monochoa and Amenan+, located in the SCZ of Monochoa, was formalized, the consultation processes carried out for this purpose are presented below (evidence is presented in folder Anexo 8. Monochoa y Amenan+):

	Date	Topics addressed
Communities of Monochoa and Amena+		
Ratification of commercial agreement and	04/10/2022	<ul style="list-style-type: none"> Ratification of the agreement signed in 2018 Ratification of the mandate contract of the two communities of August 2022Community census update

	Date	Topics addressed
mandate contract		
Workshop	16-29/03/2023	<ul style="list-style-type: none"> • Beginning of the participation of the two communities in the project activities • Explanation of REDD+ concepts, phases, activities, components and project progress • Explanation of the role and operation of the fiduciary for the management and administration of the resources derived from the sale of VCUs • Workshop for computer use • Workshop for project formulation and management • Preliminary definition of the projects to be implemented by the communities
Internal meeting	17/03/2023	Internal meeting between the communities of Chukik+, Guaymaraya, Monochoa and Amenan+ to define the strategy of articulated work of the REDD+ project and the formal agreement on communities' participation.
General Assembly	05/07/2023	<ul style="list-style-type: none"> • Agreement to establish two REDD+ councils (one for Chukik+ and Guaymaraya, and the other for Monochoa and Amenan+) • Articulated coordination between the two REDD+ councils

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). In addition, to comply with the article 230 of the National development Plan 2022-2026, the monitoring of the national interpretation of the safeguards is presented in folder 5. *Salvaguardas*.

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 complement and are 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 of the project, General Assemblies, Implementation Assemblies and participatory workshops were held with the attendance of the members and representatives of the communities' proponents of the project. The General Assemblies, Implementation Assemblies and participatory workshops were developed using appropriate communication and language mechanisms in order to ensure the understanding of the project information by the participants, and didactic material was also used to facilitate the appropriation of the project information by all members of the community.

During the second monitoring period, consultation and decision-making spaces were held with representation from members of all the communities, as supported by the evidence available in folder *Anexo 4. Asambleas y talleres*. During these sessions, the investments to be made with the resources from the sale of CCV during the second monitoring period were defined and approved, and the accountability was also presented, indicating the amounts invested and in what they were invested.

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 for the approval and execution of the project. During the monitoring period no requests were made.

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 was verified during the validation of the project, the activities of the project were defined and prioritized by the indigenous communities' proponents of the project. In this way, respect for governance structures, rights, identified needs and the approach defined by its members has been ensured. 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.

Among the activities defined during the workshops, priority was given to the strengthening of governance, cultural identity, and traditional agricultural production practices, and the consolidation of the monitoring group as support for territorial control and monitoring activities. These activities are closely linked to the protection and recognition of culture, self-government and traditions. Among the evidence provided are the minutes, the attendance lists and the photographic records of the General Assemblies, Implementation Assemblies and participatory workshops (see folder *Anexo 4. Asambleas y talleres*), and the evidence of all the actions implemented during the monitoring period (see folder *Anexo 5. Evidencias monitoreo*). It is pertinent to emphasize that it was verified that the actions defined within the framework of the project were articulated with the Community Plans of the reservation, in this case, Environmental Plans (Monochoa and Puerto Zábalo), and Huitoto Araracuara Safeguards Plan.

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."

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

The participation of community members in the design of the project was evidenced in the attendance lists of the REDD+ project structuring workshops. Likewise, the final approval of the project was carried out within the framework of general assemblies of the

indigenous reservation, which is the highest decision-making body. During the second monitoring period, General Assemblies, Implementation Assemblies and participatory workshops were held for decision-making, with the participation of members of all the communities of the indigenous reservation, as supported by the evidence available (see folder *Anexo 4. Asambleas y talleres*).

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 seeks forest conservation and aims to reduce GHG emissions from deforestation. Within the project's activities, the development of productive activities includes the adoption of management measures that conserve and promote biological connectivity. It was agreed that these activities will be carried out in previously intervened areas to ensure that the execution of the project does not incur in land use changes.

Likewise, it covers other areas of intervention such as the preparation/updating of community plans, preparation and/or updating of the Territorial Planning Plan, training in deforestation control and 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.

Additionally, as part of the actions that were carried out during the development and monitoring process of the project, there is the development of cartographic products and analysis of maps and images that allow the determination of the area of stable forest in the project area (see folder *Anexo 2. Mapas y GDB*).

The project does not require licensing, permits or authorizations for its execution.

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 that it hopes to maintain the necessary actions to guarantee the protection of its territory and culture over time, it is

expected that the intervention will reduce and address the risk of reversal and guarantee the sustainability of the results over time.

However, in order to mitigate the risks of project reversal and meet 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 registration platform makes a discount of 20% of the total quantified GHG reductions for each verification period (this discount is automatically made by the registration platform), in order to ensure that there are CCV that can replenish the emissions that may arise in the event of the risk materializing.

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 and monitoring mechanisms were established for the permanence of the project, as well as the forest cover associated with the spatial limits defined for the project. In addition, the project includes the development of activities aimed at strengthening capacities to improve forest monitoring and surveillance, which are also complemented by the social control exercised by community members.

Actions aimed at managing and controlling the displacement of emissions involve the full and effective participation of the community during the design and implementation of the project. The project-defined leak management and monitoring is based on the following elements:

- Monitor the forest cover present in the leakage area
- Train and carry out territorial monitoring routes by the members that make up the project's monitoring group
- Involve community members in the productive activities of the project, to reduce the need to participate in deforestation processes inside and outside the territory
- Articulate territorial planning exercises, sectoral regulatory framework, and carry out control and surveillance actions as appropriate

During monitoring period displacements of emissions occurred, the deforestation in the leakage belt was higher than the estimated in the baseline scenario. Considering this, the emissions were discounted of the project's emission reductions during the monitoring period (see folders Anexo 1. Soportes de cálculo and Anexo 2. Mapas y GDB).

12 Special categories, related to co-benefits

The project does not apply to special categories.

13 Grouped Projects

The project does not correspond to a grouped project. Therefore, no new areas were included during the monitoring period as indicated in section 14.4 Notification or request of approval of changes.

14 Implementation of the project

14.1 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 and that monitoring, measuring and reporting on 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.

Date	Milestone(s) in the project's development and implementation
05/01/2018	Start date
05/01/2018 – 31/12/2021	Beginning of activities implementation First monitoring period
2022	Validation and verification
14/10/2022	Validation and verification approval Project registry under certification program
01/01/2022 – 30/09/2023	Investment for the development of REDD+ activities Activities implementation Second monitoring period
12/2023 - 2024	2 nd 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 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 13 out of 15 activities, two activities remain inactive as of now (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 priorities and are executed at their discretion.

ID	Activity	Implementation schedule (execution beginning)						Implementation Status
		2018	2019	2020	2021	2022	2023	
A-1	Development of Project Document (PDD) to access carbon markets		X					Implemented
A-2	Design and prioritize business plans to implement legal productive systems that contribute to the well-being of the community and the natural environment (i.e., tobacco, pisciculture, farming activities in the “Chagra”, among others).			X				In progress
A-3	Strengthen the technical capacities of the communities for the management of prioritized production systems.					X		Delayed
A-4	Maintain, improve, and monitor the productive systems implemented.					X		In progress
A-5	Identify and prioritize the needs of the communities related to social investment.		X					In progress
A-6	Improve or provide infrastructure and education services in the reservation (including facilities and access to scholarships for community members to access formal education).						X	In progress
A-7	Improve medical care mechanisms for the inhabitants of the indigenous communities (i.e. health center, have			X				In progress

ID	Activity	Implementation schedule (execution beginning)						Implementation Status
		2018	2019	2020	2021	2022	2023	
	medical supplies in the territory, boat ambulance).							
A-8	Improve housing conditions including energy, water and basic sanitation access and conditions in the communities that are part of the reservation.					X		In progress
A-9	Strengthen traditional authorities and promote spaces for dialogue between clans.					X		In progress
A-10	Strengthen capacities to maintain, recover and improve ancestral medicine, traditional productive systems, language, knowledge, and other elements that are part of the cultural identity of the indigenous people, including needs and knowledge of the elderly.				X			In progress
A-11	Prepare the document that consolidates and support the implementation of the indigenous life plan				X			Delayed
A-12	Built and prepare the document that consolidates the Environmental Management Plan of the Indigenous Reservations and its implementation			X				In progress
A-13	Consolidate the families (forest rangers) that will generate the protection and care of the territory and strengthen the capacities of community members to contribute to the forest monitoring and the control and management of deforestation (including equipment, tools technologies).		X					In progress
A-14	Carry out monitoring of the forest in the indigenous	X						In progress

ID	Activity	Implementation schedule (execution beginning)						Implementation Status
		2018	2019	2020	2021	2022	2023	
	reservations (project area) and the leakage area.							
A-15	Strengthen the technical capacities of the communities to manage production systems and business plans, including administrative, legal and financial aspects.					X		In progress

Therefore, the two 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. EMP 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).

Activity ID	Activity	Indicator ID	Indicator	Report
A-1	Development of Project Document (PDD) to access carbon markets	A-1.1	# of people who participate in meetings, surveys or workshops on problem trees and the identification of drivers of deforestation, productive systems and governance	Not reported
		A-1.2	# of women who participate in meetings, surveys or workshops on problem trees and the identification of drivers of deforestation, productive systems and governance	Not reported
		A-1.3	# of legal agreements to support the development and implementation of the project, including the sale of carbon credits	Reported
		A-1.4	Project registration in the emission reduction certification program	Not reported
A-2		A-2.1	# of designed and prioritized business plans	Not reported

Activity ID	Activity	Indicator ID	Indicator	Report
	Design and prioritize business plans to implement legal productive systems that contribute to the well-being of the community and the natural environment (i.e., tobacco, pisciculture, farming activities in the "Chagra", among others).	A-2.2	# of people attending workshops for identification and prioritization of the required investments in productive system	Reported
		A-2.3	# of women attending workshops for identification and prioritization of the required investments in productive systems	Reported
		A-2.4	# of Ha with prioritized productive systems implemented	Not reported
		A-2.5	# of productive activities implemented	Reported
A-3	Strengthen the technical capacities of the communities for the management of prioritized production systems.	A-3.1	# Training sessions carried out for improving management of prioritized production systems	Not reported
		A-3.2	# of people attending training sessions	Not reported
		A-3.3	# of women attending workshops for identification and prioritization of the required investments in productive systems	Not reported
A-4	Maintain, improve, and monitor the productive systems implemented.	A-4.1	# of hectares with productive systems maintained and monitored	Not reported
		A-4.2	# of people involved in the project activity	Reported
		A-4.3	# of women involved in the project activity	Reported
		A-4.4	# of people who improve their income with production systems	Not reported
		A-4.5	# of women who improve their income with production systems	Not reported
		A-4.6	# of hectares of productive systems that are improved or established	Not reported
		A-4.7	# of activities that generate surpluses implemented	Not reported
		A-4.8	# of records of controls or maintenance performed/# of controls or maintenance expected	Not reported
		A-4.9	Total amount of goods or services produced in production systems	Not reported
		A-4.10	Balance of income and expenses generated in the production systems.	Not reported
A-5	Identify and prioritize the	A-5.1	# of people who participate in meetings or workshops on social investment issues	Reported

Activity ID	Activity	Indicator ID	Indicator	Report
	needs of the communities related to social investment.	A-5.2	# of women who participate in meetings or workshops on social investment issues	Reported
		A-5.3	Social investment needs identified	Reported
A-6	Improve or provide infrastructure and education services in the reservation (including facilities and access to scholarships for community members to access formal education).	A-6.1	# of educational facilities improved/built	Reported
		A-6.2	Educational facilities in operation	
		A-6.3	# of people with access to formal education programs, better quality education or scholarships	Reported
		A-6.4	# of women with access to formal education programs, better quality education or scholarships	Reported
		A-6.5	# of people who participate in meetings or workshops on education matters	Reported
		A-6.6	# of women who participate in meetings or workshops on education matters	Reported
A-7	Improve medical care mechanisms for the inhabitants of the indigenous communities (i.e. health center, have medical supplies in the territory, boat ambulance).	A-7.1	# of health facilities improved/built	
		A-7.2	# of health facilities in operation	
		A-7.3	# of people with access to formal health care	Reported
		A-7.4	# of women with access to formal health care	Reported
		A-7.5	# of people who participate in meetings or workshops on health matters	Reported
		A-7.6	# of women who participate in meetings or workshops on health matters	Reported
		A-7.7	# of people trained in traditional and ancestral medicine	Reported
		A-7.8	# of health models designed	Not reported
A-8	Improve housing conditions including energy, water and basic sanitation access and conditions in the communities that are part of the reservation.	A-8.1	# of houses improved/built	Not reported
		A-8.2	# of houses or infrastructure with access to electricity	Not reported
		A-8.3	# of people with access to safe drinking water or better water quality and basic sanitation	Not reported
		A-8.4	# of women with access to safe drinking water or better water quality and basic sanitation	Not reported
		A-8.5	# of actions aimed at strengthening comprehensive waste management	Not reported
		A-8.6	# of people who participate in meetings or workshops on housing matters	Reported

Activity ID	Activity	Indicator ID	Indicator	Report
		A-8.7	# of women who participate in meetings or workshops on housing matters	Reported
A-9	Strengthen traditional authorities and promote spaces for dialogue between clans.	A-9.1	# of clan leaders and members participating in meetings or workshops	Not reported
		A-9.2	Collective governance improved	Reported
A-10	Strengthen capacities to maintain, recover and improve ancestral medicine, traditional productive systems, language, knowledge, and other elements that are part of the cultural identity of the indigenous people, including needs and knowledge of the elderly.	A-10.1	# of people who participate in training, meetings or training days related to language, medicine, traditional productive systems, knowledge and rituals.	Reported
		A-10.2	# of women who participate in training, meetings or training days related to language, medicine, traditional productive systems, knowledge and rituals.	Reported
		A-10.3	# of programs executed to preserve traditional languages	Not reported
		A-10.4	# of elderly and maloqueros supported	Reported
		A-10.5	# of Malocas built/improved	Reported
		A-10.6	# of families with access to traditional productive systems	Not reported
A-11	Prepare the document that consolidates and support the implementation of the indigenous life plan	A-11.1	# of people participating in meetings or workshops on governance and planning issues	Not reported
		A-11.2	# of women participating in meetings or workshops on governance and planning issues	Not reported
		A-11.3	# of Life plans developed or updated	Not reported
		A-11.4	# Indigenous life plans under implementation	Not reported
A-12	Built and prepare the document that consolidates the Environmental Management Plan of the Indigenous Reservations and its implementation	A-12.1	# of people participating in meetings or workshops on governance and planning issues	Not reported
		A-12.2	# of women participating in meetings or workshops on governance and planning issues	Not reported
		A-12.3	# of Environmental Management plans developed or updated	Not reported
		A-12.4	# Environmental Management plans under implementation	Reported
A-13	Consolidate the families (forest rangers) that will generate the	A-13.1	# of people participating in meetings and training sessions	Reported
		A-13.2	# of women participating in meetings and training sessions	Reported

Activity ID	Activity	Indicator ID	Indicator	Report
	protection and care of the territory and strengthen the capacities of community members to contribute to the forest monitoring and the control and management of deforestation (including equipment, tools technologies).	A-13.3	Document of constitution or formalization of the Group of Families that protect the forest (forest rangers)	Reported
		A-13.4	# of members that belong to the Group of Families that protect the forest	Reported
		A-13.5	Programming of the activities of the Group of families that protect the forest	Not reported
		A-13.6	Routes or expeditions carried out	Reported
		A-13.7	Equipment for monitoring purposes acquired	Not reported
A-14	Carry out monitoring of the forest in the indigenous reservations (project area) and the leakage area.	A-14.1	# of hectares of standing forest in project area	Reported
		A-14.2	# tons of CO2 not emitted (avoided)	Reported
		A-14.3	# of people employed for community forest monitoring	Not reported
		A-14.4	# of hectares of standing forest in leakage belt	Reported
		A-14.5	# of meetings with public or private entities to review deforestation trends in project boundaries	Not reported
A-15	Strengthen the technical capacities of the communities to manage production systems and business plans, including administrative, legal and financial aspects.	A-15.1	# of people participating in meetings and training sessions	Reported
		A-15.2	# of women participating in meetings and training sessions	Reported

The indicators that showed implementation progress during the second monitoring period were:

Activity ID	A-1
Indicator ID	A-1.3
Indicator name	# of legal agreements to support the development and implementation of the project, including the sale of carbon credits
Type	Result
Goal	Development and commercialization agreements
SDG compliance	SDG1 (carbon revenues and productive projects), SDG2 (productive

	projects), SDG8 (productive projects, and governance activities), SDG13 (reduction of emissions), SDG15 (protection of forest habitat),
Measurement unit	Agreements
Monitoring methodology	For the measurement and reporting of this indicator, the signed agreements and the minutes or reports related to their subscription will be reviewed.
Monitoring frequency	Prior to a verification event
Responsible for measurement	Carbo-Terra Yauto
Result indicator in the reporting period	2 new agreements signed with the community of Monochoa and the community of Amenan+
Documents to support the information	Agreements: See folder Anexo 7. Documentos confidenciales, subfolder Contratos de mandato, files Contrato de Mandato_Comunidad Amenane.pdf and Contrato de Mandato_Comunidad Monochoa.pdf Minutes of the meetings: See folder Anexo 7. Documentos confidenciales, subfolder Ratificación Contratos de Mandato, file Ratificación acuerdo de mandato_Monochoa y Amenan+.pdf
Observations	

Activity ID	A-2			
Indicator ID	A-2.2			
Indicator name	# of people attending workshops for identification and prioritization of the required investments in productive system			
Type	Result			
Goal	All the people involved in the development of productive systems participate in workshops			
SDG compliance	SDG1 (Productive projects), SDG2 (productive projects), SDG8 (productive projects), SDG13 (reduction of emissions), SDG15 (protection of forest habitat),			
Measurement unit	Number of people			
Monitoring methodology	Number of community members who attend the training days for the management of the prioritized productive systems is counted and the value obtained is reported.			
Monitoring frequency	Prior to a verification event			
Responsible for measurement	Carbo-Terra Yauto Community representative			
Result indicator in the reporting period	CSZ Puerto Zábalo y Los Monos:			
		General Assembly Nov/2022	Implementation Assembly Abr/2023	Implementation Assembly Ago/2023
	Puerto Belén	5	3	7
	Las Delicias	3	3	12
	Puerto Pizarro	5	4	4
	Nazareth	5	5	4
Reforma	2	3	3	

	Los Monos	10	13	17
	Puerto Berlín	10	5	5
	Puerto Zábalo	14	10	6
	Total	54	46	58
Documents to support the information	CSZ Monochoa:			
		General Assembly Nov/2022	Implementation Assembly Abr/2023	Implementation Assembly Ago/2023
	Chukik+	26	37	
	Guaymaraya	16	9	
	Monochoa			9
	Amenan+	2	19	21
	Total	44	65	30
	Andoke:			
		Implementation Assembly Feb/2023		
	Total	82		
	Meeting minutes:			
	CSZ Puerto Zábalo y Los Monos:			
	See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, files Acta_Asamblea General_28,29,30-noviembre-2022.pdf, Acta_Asamblea de Implementación_23,24,25-abril-2023.pdf, Acta_Asamblea de Implementación_26,27-agosto-2023.pdf			
	CSZ Monochoa:			
See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, files Acta_Asamblea General_26,27-noviembre-2022.pdf, Acta_Asamblea de Implementación_26,27,28-abril-2023_CG.pdf, Acta_Asamblea de Implementación_28-abril-2023_MA.pdf, Acta_Asamblea de Implementación_30,31-agosto-2023_MA.pdf				
CSZ Andoke:				
See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, file Acta_Asamblea de implementación_11,12,13-febrero-2023.pdf				
Attendance lists:				
CSZ Puerto Zábalo y Los Monos:				
See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, files Asistencia_Asamblea General_28,29,30-noviembre-2022.pdf, Asistencia_Asamblea de Implementación_23,24,25-abril-2023.pdf, Acta_Asamblea de Implementación_26,27-agosto-2023.pdf				
CSZ Monochoa:				
See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, files Asistencia_Asamblea General_26,27-noviembre-2022.pdf, Acta_Asamblea de Asistencia_26,27,28-abril-2023_CG.pdf, Acta_Asamblea de Implementación_28-abril-2023_MA.pdf, Acta_Asamblea de Implementación_30,31-agosto-2023_MA.pdf				
CSZ Andoke:				
See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, file				

	Asistencia_Asamblea de implementación_11,12,13-febrero-2023.pdf Photographic record and/or video: CSZ Puerto Zábalo y Los Monos: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, subfolders Registro audiovisual_Asamblea General_28,29,30-noviembre-2022, Registro audiovisual_Asamblea de Implementación_23,24,25-abril-2023, Registro audiovisual_Asamblea de Implementación_26,27-agosto-2023 CSZ Monochoa: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, subfolder Registro audiovisual_Asamblea General_26,27-noviembre-2022, Registro audiovisual_Asamblea de Asistencia_26,27,28-abril-2023_CG
Observations	

Activity ID	A-2			
Indicator ID	A-2.3			
Indicator name	# of women attending workshops for identification and prioritization of the required investments in productive systems			
Type	Result			
Goal	All the women involved in the development of productive systems participate in workshops			
SDG compliance	SDG1 (Productive projects), SDG2 (productive projects), SDG 5 (women participation in decision making), SDG8 (productive projects), SDG13 (reduction of emissions), SDG15 (protection of forest habitat),			
Measurement unit	Number of women			
Monitoring methodology	Number of women who attend the training days for the management of the prioritized productive systems is determined and the value obtained is reported.			
Monitoring frequency	Prior to a verification event			
Responsible for measurement	Carbo-Terra Yauto Community representative			
Result indicator in the reporting period	CSZ Puerto Zábalo y Los Monos:			
		General Assembly Nov/2022	Implementation Assembly Abr/2023	Implementation Assembly Ago/2023
	Puerto Belén	2	1	3
	Las Delicias	1	1	7
	Puerto Pizarro	2	1	3
	Nazareth	1	1	1
	Reforma	0	0	0
	Los Monos	3	4	6
	Puerto Berlín	1	2	2
	Puerto Zábalo	8	2	2
	Total	18	12	24
	CSZ Monochoa:			
		General Assembly Nov/2022	Implementation Assembly Abr/2023	Implementation Assembly Ago/2023
Chukik+	11	7		

	Guaymaraya	9	5	
	Monochoa	0	7	5
	Amenan+			12
	Total	20	19	17

Andoke:

	Implementation Assembly Feb/2023
Total	58

Documents to support the information

Meeting minutes:

CSZ Puerto Zábalo y Los Monos:
See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, files Acta_Asamblea General_28,29,30-noviembre-2022.pdf, Acta_Asamblea de Implementación_23,24,25-abril-2023.pdf, Acta_Asamblea de Implementación_26,27-agosto-2023.pdf

CSZ Monochoa:
See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, files Acta_Asamblea General_26,27-noviembre-2022.pdf, Acta_Asamblea de Implementación_26,27,28-abril-2023_CG.pdf, Acta_Asamblea de Implementación_28-abril-2023_MA.pdf, Acta_Asamblea de Implementación_30,31-agosto-2023_MA.pdf

CSZ Andoke:
See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, file Acta_Asamblea de implementación_11,12,13-febrero-2023.pdf

Attendance lists:

CSZ Puerto Zábalo y Los Monos:
See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, files Asistencia_Asamblea General_28,29,30-noviembre-2022.pdf, Asistencia_Asamblea de Implementación_23,24,25-abril-2023.pdf, Acta_Asamblea de Implementación_26,27-agosto-2023.pdf

CSZ Monochoa:
See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, files Asistencia_Asamblea General_26,27-noviembre-2022.pdf, Acta_Asamblea de Asistencia_26,27,28-abril-2023_CG.pdf, Acta_Asamblea de Implementación_28-abril-2023_MA.pdf, Acta_Asamblea de Implementación_30,31-agosto-2023_MA.pdf

CSZ Andoke:
See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, file Asistencia_Asamblea de implementación_11,12,13-febrero-2023.pdf

Photographic record and/or video:

CSZ Puerto Zábalo y Los Monos:
See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, subfolders Registro audiovisual_Asamblea General_28,29,30-noviembre-2022, Registro audiovisual_Asamblea de Implementación_23,24,25-abril-2023, Registro audiovisual_Asamblea de Implementación_26,27-agosto-2023

CSZ Monochoa:

	See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, subfolder Registro audiovisual_Asamblea General_26,27-noviembre-2022, Registro audiovisual_Asamblea de Asistencia_26,27,28-abril-2023_CG
Observations	

Activity ID	A-2
Indicator ID	A-2.5
Indicator name	# of productive activities implemented
Type	Result
Goal	Prioritized productive activities under implementation
SDG compliance	SDG1 (Productive projects), SDG2 (productive projects), SDG8 (productive projects), SDG13 (reduction of emissions), SDG15 (protection of forest habitat),
Measurement unit	Number of productive activities under implementation
Monitoring methodology	For the measurement and reporting of this indicator, the number of productive activities under implementation should be count.
Monitoring frequency	Prior to a verification event
Responsible for measurement	Carbo-Terra Yauto Community representative
Result indicator in the reporting period	CSZ Puerto Zábalo y Los Monos: 2 productive activities CSZ Monochoa: 2 productive activities Andoke: 2 productive activities
Documents to support the information	CSZ Puerto Zábalo y Los Monos: See folder Anexo 5. Evidencias monitoreo subfolder ZCV Puerto Zábalo, subfolders Productivo – Chagras and Productivo - Aves CSZ Monochoa: See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Monochoa, subfolders Productivo – chagra and Productivo - Bote de carga Andoke: See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Andoke, subfolders Productivo – Chagras and Productivo - Supermercado
Observations	CSZ Puerto Zábalo y Los Monos: Chagas and poultry CSZ Monochoa: Chagas and cargo boat Andoke: Chagas and supermarket

Activity ID	A-4																																					
Indicator ID	A-4.2																																					
Indicator name	# of people involved in the project activity																																					
Type	Result																																					
Goal	All community members are involved in the project activity. This project activity generates employment opportunities																																					
SDG compliance	SDG1 (employment), SDG2 (employment), SDG8 (employment), SDG13 (reduction of emissions), SDG15 (protection of forest habitat),																																					
Measurement unit	Number of people																																					
Monitoring methodology	For the measurement and reporting of this indicator, the number of people involved in the project's activities is reported.																																					
Monitoring frequency	Prior to a verification event																																					
Responsible for measurement	Carbo-Terra Yauto Community representative																																					
Result indicator in the reporting period	<p>CSZ Puerto Zábalo y Los Monos:</p> <table border="1"> <thead> <tr> <th></th> <th>Poultry # of families</th> <th>Chagras # of families</th> </tr> </thead> <tbody> <tr> <td>Puerto Belén</td> <td>12</td> <td></td> </tr> <tr> <td>Las Delicias</td> <td>13</td> <td></td> </tr> <tr> <td>Puerto Pizarro</td> <td>All families</td> <td></td> </tr> <tr> <td>Nazareth</td> <td></td> <td>9</td> </tr> <tr> <td>Reforma</td> <td></td> <td>7</td> </tr> <tr> <td>Los Monos</td> <td>All families</td> <td></td> </tr> <tr> <td>Puerto Berlín</td> <td></td> <td>15</td> </tr> <tr> <td>Puerto Zábalo</td> <td>22</td> <td></td> </tr> </tbody> </table> <p>CSZ Monochoa:</p> <table border="1"> <thead> <tr> <th></th> <th>Chagras # of people</th> </tr> </thead> <tbody> <tr> <td>Chukik+</td> <td>24</td> </tr> <tr> <td>Guaymaraya</td> <td>6</td> </tr> </tbody> </table> <p>Andoke:</p> <table border="1"> <thead> <tr> <th></th> <th>Chagras</th> </tr> </thead> <tbody> <tr> <td>Total</td> <td>82</td> </tr> </tbody> </table>		Poultry # of families	Chagras # of families	Puerto Belén	12		Las Delicias	13		Puerto Pizarro	All families		Nazareth		9	Reforma		7	Los Monos	All families		Puerto Berlín		15	Puerto Zábalo	22			Chagras # of people	Chukik+	24	Guaymaraya	6		Chagras	Total	82
	Poultry # of families	Chagras # of families																																				
Puerto Belén	12																																					
Las Delicias	13																																					
Puerto Pizarro	All families																																					
Nazareth		9																																				
Reforma		7																																				
Los Monos	All families																																					
Puerto Berlín		15																																				
Puerto Zábalo	22																																					
	Chagras # of people																																					
Chukik+	24																																					
Guaymaraya	6																																					
	Chagras																																					
Total	82																																					
Documents to support the information	<p>Meeting minutes: CSZ Puerto Zábalo y Los Monos: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, file Acta_Asamblea de Implementación_23,24,25-abril-2023.pdf CSZ Monochoa: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, file Acta_Asamblea de Implementación_26,27,28-abril-2023_CG.pdf</p> <p>Attendance lists: CSZ Puerto Zábalo y Los Monos: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, file Asistencia_Asamblea de Implementación_23,24,25-abril-2023.pdf</p>																																					

	<p>CSZ Monochoa: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, file Acta_Asamblea de Asistencia_26,27,28-abril-2023_CG.pdf</p> <p>Photographic record and/or video: CSZ Puerto Zábalo y Los Monos: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, subfolder Registro audiovisual_Asamblea de Implementación_23,24,25-abril-2023</p> <p>CSZ Monochoa: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, folder Registro audiovisual _Asamblea de Asistencia_26,27,28-abril-2023_CG</p> <p>Other evidences: CSZ Monochoa: See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Monochoa, subfolder Productivo – chagra, file Listado chagreras.jpg</p> <p>CSZ Andoke: See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Andoke, subfolder Productivo – Chagras, file Lista beneficiarios de chagras.pdf</p>
Observations	

Activity ID	A-4												
Indicator ID	A-4.3												
Indicator name	# of women involved in the project activity												
Type	Result												
Goal	All women are involved in the project activity. This project activity generates employment opportunities												
SDG compliance	SDG1 (employment), SDG2 (employment), SDG5 (women participation), SDG8 (employment), SDG13 (reduction of emissions), SDG15 (protection of forest habitat),												
Measurement unit	Number of women												
Monitoring methodology	For the measurement and reporting of this indicator, the number of people involved in the project's activities is reported.												
Monitoring frequency	Prior to a verification event												
Responsible for measurement	Carbo-Terra Yauto Community representative												
Result indicator in the reporting period	<p>CSZ Monochoa:</p> <table border="1" data-bbox="755 1596 1172 1713"> <tr> <td></td> <td>Chagras</td> </tr> <tr> <td></td> <td># of people</td> </tr> <tr> <td>Chukik+</td> <td>24</td> </tr> <tr> <td>Guaymaraya</td> <td>6</td> </tr> </table> <p>Andoke:</p> <table border="1" data-bbox="776 1776 1151 1833"> <tr> <td></td> <td>Chagras</td> </tr> <tr> <td>Total</td> <td>64</td> </tr> </table>		Chagras		# of people	Chukik+	24	Guaymaraya	6		Chagras	Total	64
	Chagras												
	# of people												
Chukik+	24												
Guaymaraya	6												
	Chagras												
Total	64												

Documents to support the information	<p>Meeting minutes: CSZ Monochoa: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, file Acta_Asamblea de Implementación_26,27,28-abril-2023_CG.pdf</p> <p>Attendance lists: CSZ Monochoa: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, file Acta_Asamblea de Asistencia_26,27,28-abril-2023_CG.pdf</p> <p>Photographic record and/or video: CSZ Monochoa: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, folder Registro audiovisual _Asamblea de Asistencia_26,27,28-abril-2023_CG</p> <p>Other evidences: CSZ Monochoa: See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Monochoa, subfolder Productivo – chagra, file Listado chagreras.jpg CSZ Andoke: See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Andoke, subfolder Productivo – Chagras, file Lista beneficiarios de chagras.pdf</p>
Observations	

Activity ID	A-5														
Indicator ID	A-5.1														
Indicator name	# of people who participate 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.														
SDG compliance	SDG1 (social investment), SDG3 (investment in health), SDG4 (investment in education), SDG6 (investment in water and sanitation), SDG11 (investment in housing), SDG13 (reduction of emissions), SDG15 (protection of forest habitat since discourages deforestation)														
Measurement unit	Number of people														
Monitoring methodology	For the measurement and reporting of this indicator a record of people attending meetings or workshops is carried out and reported														
Monitoring frequency	Prior to a verification event														
Responsible for measurement	Carbo-Terra Yauto Community representative														
Result indicator in the reporting period	<p>CSZ Puerto Zábalo y Los Monos:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>General Assembly Nov/2022</th> <th>Implementation Assembly Abr/2023</th> <th>Implementation Assembly Ago/2023</th> </tr> </thead> <tbody> <tr> <td>Puerto Belén</td> <td style="text-align: center;">5</td> <td style="text-align: center;">3</td> <td style="text-align: center;">7</td> </tr> <tr> <td>Las Delicias</td> <td style="text-align: center;">3</td> <td style="text-align: center;">3</td> <td style="text-align: center;">12</td> </tr> </tbody> </table>				General Assembly Nov/2022	Implementation Assembly Abr/2023	Implementation Assembly Ago/2023	Puerto Belén	5	3	7	Las Delicias	3	3	12
	General Assembly Nov/2022	Implementation Assembly Abr/2023	Implementation Assembly Ago/2023												
Puerto Belén	5	3	7												
Las Delicias	3	3	12												

	Puerto Pizarro	5	4	4
	Nazareth	5	5	4
	Reforma	2	3	3
	Los Monos	10	13	17
	Puerto Berlín	10	5	5
	Puerto Zábalo	14	10	6
	Total	54	46	58

CSZ Monochoa:

	General Assembly Nov/2022	Implementation Assembly Abr/2023	Implementation Assembly Ago/2023	Implementation Assembly Sep/2023
Chukik+	26	37		29
Guaymaraya	16	9		15
Monochoa	2	19	9	16
Amenan+			21	14
Total	44	65	30	74

Andoke:

	Implementation Assembly Feb/2023
Total	82

Documents to support the information

Meeting minutes:

CSZ Puerto Zábalo y Los Monos:
 See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, files Acta_Asamblea General_28,29,30-noviembre-2022.pdf, Acta_Asamblea de Implementación_23,24,25-abril-2023.pdf, Acta_Asamblea de Implementación_26,27-agosto-2023.pdf

CSZ Monochoa:
 See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, files Acta_Asamblea General_26,27-noviembre-2022.pdf, Acta_Asamblea de Implementación_26,27,28-abril-2023_CG.pdf, Acta_Asamblea de Implementación_28-abril-2023_MA.pdf, Acta_Asamblea de Implementación_30,31-agosto-2023_MA.pdf, Acta_Asamblea de Implementación_01,02,03-septiembre-2023.pdf

CSZ Andoke:
 See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, file Acta_Asamblea de implementación_11,12,13-febrero-2023.pdf

Attendance lists:

CSZ Puerto Zábalo y Los Monos:
 See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, files Asistencia_Asamblea General_28,29,30-noviembre-2022.pdf, Asistencia_Asamblea de Implementación_23,24,25-abril-2023.pdf, Acta_Asamblea de Implementación_26,27-agosto-2023.pdf

CSZ Monochoa:
 See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, files

	<p>Asistencial_Asamblea General_26,27-noviembre-2022.pdf, Acta_Asamblea de Asistencia_26,27,28-abril-2023_CG.pdf, Acta_Asamblea de Implementación_28-abril-2023_MA.pdf, Acta_Asamblea de Implementación_30,31-agosto-2023_MA.pdf, Asistencia_Asamblea de Implementación_01,02,03-septiembre-2023.pdf</p> <p>CSZ Andoke: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, file Asistencia_Asamblea de implementación_11,12,13-febrero-2023.pdf</p> <p>Photographic record and/or video: CSZ Puerto Zábalo y Los Monos: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, subfolders Registro audiovisual_Asamblea General_28,29,30-noviembre-2022, Registro audiovisual_Asamblea de Implementación_23,24,25-abril-2023, Registro audiovisual_Asamblea de Implementación_26,27-agosto-2023</p> <p>CSZ Monochoa: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, subfolder Registro audiovisual_Asamblea General_26,27-noviembre-2022, Registro audiovisual_Asamblea de Asistencia_26,27,28-abril-2023_CG, Registro audiovisual_Asamblea de Implementación_01,02,03-septiembre-2023</p>
Observations	

Activity ID	A-5										
Indicator ID	A-5.2										
Indicator name	# of women who participate 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.										
SDG compliance	SDG1 (social investment), SDG3 (investment in health), SDG4 (investment in education), SDG5 (women participation), SDG6 (investment in water and sanitation), SDG11 (investment in housing), SDG13 (reduction of emissions), SDG15 (protection of forest habitat since discourages deforestation)										
Measurement unit	Number of women										
Monitoring methodology	For the measurement and reporting of this indicator a record of women attending meetings or workshops is carried out and reported										
Monitoring frequency	Prior to a verification event										
Responsible for measurement	Carbo-Terra Yauto Community representative										
Result indicator in the reporting period	<p>CSZ Puerto Zábalo y Los Monos:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;"></th> <th style="width: 20%;">General Assembly Nov/2022</th> <th style="width: 20%;">Implementation Assembly Abr/2023</th> <th style="width: 30%;">Implementation Assembly Ago/2023</th> </tr> </thead> <tbody> <tr> <td>Puerto Belén</td> <td style="text-align: center;">2</td> <td style="text-align: center;">1</td> <td style="text-align: center;">3</td> </tr> </tbody> </table>				General Assembly Nov/2022	Implementation Assembly Abr/2023	Implementation Assembly Ago/2023	Puerto Belén	2	1	3
	General Assembly Nov/2022	Implementation Assembly Abr/2023	Implementation Assembly Ago/2023								
Puerto Belén	2	1	3								

	Las Delicias	1	1	7	
	Puerto Pizarro	2	1	3	
	Nazareth	1	1	1	
	Reforma	0	0	0	
	Los Monos	3	4	6	
	Puerto Berlín	1	2	2	
	Puerto Zábalo	8	2	2	
	Total	18	12	24	
	CSZ Monochoa:				
		General Assembly Nov/2022	Implementation Assembly Abr/2023	Implementation Assembly Ago/2023	Implementation Assembly Sep/2023
Chukik+	11	7		11	
Guaymaraya	9	5		9	
Monochoa	0	7	5	12	
Amenan+			12	5	
Total	20	19	17	37	
Andoke:					
	Implementation Assembly Feb/2023				
Total	58				
Documents to support the information	Meeting minutes:				
	CSZ Puerto Zábalo y Los Monos:				
	See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, files Acta_Asamblea General_28,29,30-noviembre-2022.pdf, Acta_Asamblea de Implementación_23,24,25-abril-2023.pdf, Acta_Asamblea de Implementación_26,27-agosto-2023.pdf				
	CSZ Monochoa:				
	See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, files Acta_Asamblea General_26,27-noviembre-2022.pdf, Acta_Asamblea de Implementación_26,27,28-abril-2023_CG.pdf, Acta_Asamblea de Implementación_28-abril-2023_MA.pdf, Acta_Asamblea de Implementación_30,31-agosto-2023_MA.pdf, Acta_Asamblea de Implementación_01,02,03-septiembre-2023.pdf				
	CSZ Andoke:				
	See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, file Acta_Asamblea de implementación_11,12,13-febrero-2023.pdf				
	Attendance lists:				
	CSZ Puerto Zábalo y Los Monos:				
	See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, files Asistencia_Asamblea General_28,29,30-noviembre-2022.pdf, Asistencia_Asamblea de Implementación_23,24,25-abril-2023.pdf, Acta_Asamblea de Implementación_26,27-agosto-2023.pdf				
CSZ Monochoa:					
See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, files					

	<p>Asistenica_Asamblea General_26,27-noviembre-2022.pdf, Acta_Asamblea de Asistencia_26,27,28-abril-2023_CG.pdf, Acta_Asamblea de Implementación_28-abril-2023_MA.pdf, Acta_Asamblea de Implementación_30,31-agosto-2023_MA.pdf, Asistencia_Asamblea de Implementación_01,02,03-septiembre-2023.pdf</p> <p>CSZ Andoke: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, file Asistencia_Asamblea de implementación_11,12,13-febrero-2023.pdf</p> <p>Photographic record and/or video: CSZ Puerto Zábalo y Los Monos: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, subfolders Registro audiovisual_Asamblea General_28,29,30-noviembre-2022, Registro audiovisual_Asamblea de Implementación_23,24,25-abril-2023, Registro audiovisual_Asamblea de Implementación_26,27-agosto-2023</p> <p>CSZ Monochoa: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, subfolder Registro audiovisual_Asamblea General_26,27-noviembre-2022, Registro audiovisual_Asamblea de Asistencia_26,27,28-abril-2023_CG, Registro audiovisual_Asamblea de Implementación_01,02,03-septiembre-2023</p>
Observations	

Activity ID	A-5
Indicator ID	A-5.3
Indicator name	Social investment needs identified
Type	Result
Goal	Identification of social investments needs for the project to consider
SDG compliance	SDG1 (social investment), SDG3 (investment in health), SDG4 (investment in education), SDG5 (women participation), SDG6 (investment in water and sanitation), SDG11 (investment in housing), SDG13 (reduction of emissions), SDG15 (protection of forest habitat since discourages deforestation)
Measurement unit	Identified social needs
Monitoring methodology	For the measurement and reporting of this indicator a record of social needs identified by the community members during workshops and meetings is taken and reported
Monitoring frequency	Prior to a verification event
Responsible for measurement	Carbo-Terra Yauto Community representative
Result indicator in the reporting period	CSZ Puerto Zábalo y Los Monos: 7 activities CSZ Monochoa: 6 activities

	<p>Andoke: 4 activities</p>
<p>Documents to support the information</p>	<p>Meeting minutes:</p> <p>CSZ Puerto Zábalo y Los Monos: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, files Acta_Asamblea General_28,29,30-noviembre-2022.pdf, Acta_Asamblea de Implementación_23,24,25-abril-2023.pdf, Acta_Asamblea de Implementación_26,27-agosto-2023.pdf</p> <p>CSZ Monochoa: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, files Acta_Asamblea General_26,27-noviembre-2022.pdf, Acta_Asamblea de Implementación_26,27,28-abril-2023_CG.pdf, Acta_Asamblea de Implementación_28-abril-2023_MA.pdf, Acta_Asamblea de Implementación_30,31-agosto-2023_MA.pdf, Acta_Asamblea de Implementación_01,02,03-septiembre-2023.pdf</p> <p>CSZ Andoke: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, file Acta_Asamblea de implementación_11,12,13-febrero-2023.pdf</p> <p>Attendance lists:</p> <p>CSZ Puerto Zábalo y Los Monos: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, files Asistencia_Asamblea General_28,29,30-noviembre-2022.pdf, Asistencia_Asamblea de Implementación_23,24,25-abril-2023.pdf, Acta_Asamblea de Implementación_26,27-agosto-2023.pdf</p> <p>CSZ Monochoa: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, files Asistenica_Asamblea General_26,27-noviembre-2022.pdf, Acta_Asamblea de Asistencia_26,27,28-abril-2023_CG.pdf, Acta_Asamblea de Implementación_28-abril-2023_MA.pdf, Acta_Asamblea de Implementación_30,31-agosto-2023_MA.pdf, Asistencia_Asamblea de Implementación_01,02,03-septiembre-2023.pdf</p> <p>CSZ Andoke: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, file Asistencia_Asamblea de implementación_11,12,13-febrero-2023.pdf</p> <p>Photographic record and/or video:</p> <p>CSZ Puerto Zábalo y Los Monos: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, subfolders Registro audiovisual_Asamblea General_28,29,30-noviembre-2022, Registro audiovisual_Asamblea de Implementación_23,24,25-abril-2023, Registro audiovisual_Asamblea de Implementación_26,27-agosto-2023</p> <p>CSZ Monochoa: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, subfolder Registro audiovisual_Asamblea General_26,27-noviembre-2022, Registro audiovisual_Asamblea de Asistencia_26,27,28-abril-2023_CG, Registro audiovisual_Asamblea de Implementación_01,02,03-septiembre-2023</p>

Observations	<p>CSZ Puerto Zábalo y Los Monos:</p> <ul style="list-style-type: none"> • Elderly subsidies • Traditional knowledge experts • Community members subsidies • Education • Health • Transportation • Internet access <p>CSZ Monochoa:</p> <ul style="list-style-type: none"> • Traditional knowledge experts • Community members subsidies • Education • Health • Transportation • Internet access <p>Andoke:</p> <ul style="list-style-type: none"> • Community members subsidies • Education • Health • Internet access
---------------------	---

Activity ID	A-6
Indicator ID	A-6.1
Indicator name	# of educational facilities improved/built
Type	Product
Goal	Improve or build educational facilities located in the reservations
SDG compliance	SDG1 (social investment), SDG4 (investment in education), SDG5 (women participation), SDG13 (reduction of emissions), SDG15 (protection of forest habitat since discourages deforestation)
Measurement unit	Number
Monitoring methodology	It is verified from the budget execution and records of construction activities or improvement of educational facilities within the framework of the project.
Monitoring frequency	Prior to a verification event
Responsible for measurement	Carbo-Terra Yauto Community representative
Result indicator in the reporting period	Adaptation of 1 school in ZCV Andoke
Documents to support the information	<p>Reports: See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Andoke, sunfolder Remodelación escuela, file Acta de reunión sobre educación.pdf</p> <p>Photographic record: See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Andoke, sunfolder</p>

	Remodelación escuela, subfolder Registro audiovisual
Observations	

Activity ID	A-6				
Indicator ID	A-6.3				
Indicator name	# of people with access to formal education programs, better quality education or scholarships				
Type	Result				
Goal	Access to formal education and/or Scholarship systems developed and available for community members is improved				
SDG compliance	SDG1 (social investment), SDG4 (investment in education), SDG5 (women participation), SDG13 (reduction of emissions), SDG15 (protection of forest habitat since discourages deforestation)				
Measurement unit	Number				
Monitoring methodology	The execution of project resources and the people who access formal education or better-quality education are verified.				
Monitoring frequency	Prior to a verification event				
Responsible for measurement	Carbo-Terra Yauto Community representative				
Result indicator in the reporting period	CSZ Puerto Zabalo y Los Monos: 280 people				
		Early childhood	Primary	Bachelor	Higher education
	Puerto Belén	4	17	6	1
	Las Delicias	10	5	4	0
	Puerto Pizarro	15	20	11	0
	Nazareth	12	9	5	0
	Reforma	5	9	3	0
	Los Monos	16	24	16	1
	Puerto Berlín	18	16	9	0
	Puerto Zábalo	13	17	11	3
	Total	93	117	65	5
	CSZ Monochoa: 5 people				
		Higher education			
	Chukik+	3			
	Guaymaraya	2			
Total	5				

Documents to support the information	<p>Registry of beneficiaries of actions aimed at improving community education: CSZ Puerto Zábalo y Los Monos: See folder C:\Users\Maria Alejandra\Desktop\Segunda Verificación - CRIMA PP AA\Anexo 5. Evidencias monitoreo\ZCV Puerto Zábalo\Apoyo a la población estudiantil\Soportes CSZ Monochoa: See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Monochoa, subfolder Educacion superior, subfolder Recibos, file Apoyo estudiantes.pdf</p>
Observations	

Activity ID	A-6																																																					
Indicator ID	A-6.4																																																					
Indicator name	# of women with access to formal education programs, better quality education or scholarships																																																					
Type	Result																																																					
Goal	Access to formal education and/or Scholarship systems developed and available for community members is improved																																																					
SDG compliance	SDG1 (social investment), SDG4 (investment in education), SDG5 (women participation), SDG13 (reduction of emissions), SDG15 (protection of forest habitat since discourages deforestation)																																																					
Measurement unit	Number of women																																																					
Monitoring methodology	The execution of project resources and the women who access formal education, scholarships or better-quality education are verified.																																																					
Monitoring frequency	Prior to a verification event																																																					
Responsible for measurement	Carbo-Terra Yauto Community representative																																																					
Result indicator in the reporting period	<p>CSZ Puerto Zabalo y Los Monos: 123 women</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th></th> <th>Early childhood</th> <th>Primary</th> <th>Bachelor</th> <th>Higher education</th> </tr> </thead> <tbody> <tr> <td>Puerto Belén</td> <td>2</td> <td>10</td> <td>3</td> <td>1</td> </tr> <tr> <td>Las Delicias</td> <td>0</td> <td>3</td> <td>3</td> <td>0</td> </tr> <tr> <td>Puerto Pizarro</td> <td>8</td> <td>11</td> <td>5</td> <td>0</td> </tr> <tr> <td>Nazareth</td> <td>6</td> <td>8</td> <td>3</td> <td>0</td> </tr> <tr> <td>Reforma</td> <td>1</td> <td>5</td> <td>1</td> <td>0</td> </tr> <tr> <td>Los Monos</td> <td>4</td> <td>10</td> <td>8</td> <td>1</td> </tr> <tr> <td>Puerto Berlín</td> <td>6</td> <td>7</td> <td>3</td> <td>0</td> </tr> <tr> <td>Puerto Zábalo</td> <td>6</td> <td>4</td> <td>3</td> <td>1</td> </tr> <tr> <td>Total</td> <td>33</td> <td>58</td> <td>29</td> <td>3</td> </tr> </tbody> </table> <p>CSZ Monochoa: 2 women</p>					Early childhood	Primary	Bachelor	Higher education	Puerto Belén	2	10	3	1	Las Delicias	0	3	3	0	Puerto Pizarro	8	11	5	0	Nazareth	6	8	3	0	Reforma	1	5	1	0	Los Monos	4	10	8	1	Puerto Berlín	6	7	3	0	Puerto Zábalo	6	4	3	1	Total	33	58	29	3
	Early childhood	Primary	Bachelor	Higher education																																																		
Puerto Belén	2	10	3	1																																																		
Las Delicias	0	3	3	0																																																		
Puerto Pizarro	8	11	5	0																																																		
Nazareth	6	8	3	0																																																		
Reforma	1	5	1	0																																																		
Los Monos	4	10	8	1																																																		
Puerto Berlín	6	7	3	0																																																		
Puerto Zábalo	6	4	3	1																																																		
Total	33	58	29	3																																																		

		Higher education
	Chukik+	1
	Guaymaraya	1
	Total	2
Documents to support the information	<p>Registry of beneficiaries of actions aimed at improving community education: CSZ Puerto Zábalo y Los Monos: See folder C:\Users\Maria Alejandra\Desktop\Segunda Verificación - CRIMA PP AA\Anexo 5. Evidencias monitoreo\ZCV Puerto Zábalo\Apoyo a la población estudiantil\Soportes CSZ Monochoa: See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Monochoa, subfolder Educacion superior, subfolder Recibos, file Apoyo estudiantes.pdf</p>	
Observations		

Activity ID	A-6																																										
Indicator ID	A-6.5																																										
Indicator name	# of people who participate in meetings or workshops on education matters																																										
Type	Result																																										
Goal	The processes of identification and prioritization of social investment in education are carried out in a participatory manner.																																										
SDG compliance	SDG1 (social investment), SDG4 (investment in education), SDG13 (reduction of emissions), SDG15 (protection of forest habitat since discourages deforestation)																																										
Measurement unit	Number of people																																										
Monitoring methodology	For the measurement and reporting of this indicator a record of people attending meetings or workshops is carried out and reported																																										
Monitoring frequency	Prior to a verification event																																										
Responsible for measurement	Carbo-Terra Yauto Community representative																																										
Result indicator in the reporting period	<p>CSZ Puerto Zábalo y Los Monos:</p> <table border="1"> <thead> <tr> <th></th> <th>General Assembly Nov/2022</th> <th>Implementation Assembly Abr/2023</th> <th>Implementation Assembly Ago/2023</th> </tr> </thead> <tbody> <tr> <td>Puerto Belén</td> <td>5</td> <td>3</td> <td>7</td> </tr> <tr> <td>Las Delicias</td> <td>3</td> <td>3</td> <td>12</td> </tr> <tr> <td>Puerto Pizarro</td> <td>5</td> <td>4</td> <td>4</td> </tr> <tr> <td>Nazareth</td> <td>5</td> <td>5</td> <td>4</td> </tr> <tr> <td>Reforma</td> <td>2</td> <td>3</td> <td>3</td> </tr> <tr> <td>Los Monos</td> <td>10</td> <td>13</td> <td>17</td> </tr> <tr> <td>Puerto Berlín</td> <td>10</td> <td>5</td> <td>5</td> </tr> <tr> <td>Puerto Zábalo</td> <td>14</td> <td>10</td> <td>6</td> </tr> <tr> <td>Total</td> <td>54</td> <td>46</td> <td>58</td> </tr> </tbody> </table> <p>CSZ Monochoa:</p>				General Assembly Nov/2022	Implementation Assembly Abr/2023	Implementation Assembly Ago/2023	Puerto Belén	5	3	7	Las Delicias	3	3	12	Puerto Pizarro	5	4	4	Nazareth	5	5	4	Reforma	2	3	3	Los Monos	10	13	17	Puerto Berlín	10	5	5	Puerto Zábalo	14	10	6	Total	54	46	58
	General Assembly Nov/2022	Implementation Assembly Abr/2023	Implementation Assembly Ago/2023																																								
Puerto Belén	5	3	7																																								
Las Delicias	3	3	12																																								
Puerto Pizarro	5	4	4																																								
Nazareth	5	5	4																																								
Reforma	2	3	3																																								
Los Monos	10	13	17																																								
Puerto Berlín	10	5	5																																								
Puerto Zábalo	14	10	6																																								
Total	54	46	58																																								

	General Assembly Nov/2022	Implementation Assembly Abr/2023	Implementation Assembly Ago/2023	Implementation Assembly Sep/2023
Chukik+	26	37		29
Guaymaraya	16	9		15
Monochoa	2	19	9	16
Amenan+			21	14
Total	44	65	30	74

Andoke:

	Implementation Assembly Feb/2023
Total	82

Meeting minutes:
CSZ Puerto Zábalo y Los Monos:
 See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, files Acta_Asamblea General_28,29,30-noviembre-2022.pdf, Acta_Asamblea de Implementación_23,24,25-abril-2023.pdf, Acta_Asamblea de Implementación_26,27-agosto-2023.pdf
CSZ Monochoa:
 See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, files Acta_Asamblea General_26,27-noviembre-2022.pdf, Acta_Asamblea de Implementación_26,27,28-abril-2023_CG.pdf, Acta_Asamblea de Implementación_28-abril-2023_MA.pdf, Acta_Asamblea de Implementación_30,31-agosto-2023_MA.pdf, Acta_Asamblea de Implementación_01,02,03-septiembre-2023.pdf
CSZ Andoke:
 See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, file Acta_Asamblea de implementación_11,12,13-febrero-2023.pdf

Attendance lists:
CSZ Puerto Zábalo y Los Monos:
 See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, files Asistencia_Asamblea General_28,29,30-noviembre-2022.pdf, Asistencia_Asamblea de Implementación_23,24,25-abril-2023.pdf, Acta_Asamblea de Implementación_26,27-agosto-2023.pdf
CSZ Monochoa:
 See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, files Asistencia_Asamblea General_26,27-noviembre-2022.pdf, Acta_Asamblea de Asistencia_26,27,28-abril-2023_CG.pdf, Acta_Asamblea de Implementación_28-abril-2023_MA.pdf, Acta_Asamblea de Implementación_30,31-agosto-2023_MA.pdf, Asistencia_Asamblea de Implementación_01,02,03-septiembre-2023.pdf
CSZ Andoke:
 See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, file Asistencia_Asamblea de implementación_11,12,13-febrero-2023.pdf

Photographic record and/or video:
CSZ Puerto Zábalo y Los Monos:

	<p>See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, subfolders Registro audiovisual_Asamblea General_28,29,30-noviembre-2022, Registro audiovisual_Asamblea de Implementación_23,24,25-abril-2023, Registro audiovisual_Asamblea de Implementación_26,27-agosto-2023</p> <p>CSZ Monochoa: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, subfolder Registro audiovisual_Asamblea General_26,27-noviembre-2022, Registro audiovisual_Asamblea de Asistencia_26,27,28-abril-2023_CG, Registro audiovisual_Asamblea de Implementación_01,02,03-septiembre-2023</p>
Observations	

Activity ID	A-6																																										
Indicator ID	A-6.6																																										
Indicator name	# of women who participate in meetings or workshops on education matters																																										
Type	Result																																										
Goal	The processes of identification and prioritization of social investment in education are carried out in a participatory manner.																																										
SDG compliance	SDG1 (social investment), SDG4 (investment in education), SDG5 (women participation), SDG13 (reduction of emissions), SDG15 (protection of forest habitat since discourages deforestation)																																										
Measurement unit	Number of people																																										
Monitoring methodology	For the measurement and reporting of this indicator a record of women attending meetings or workshops is carried out and reported																																										
Monitoring frequency	Prior to a verification event																																										
Responsible for measurement	Carbo-Terra Yauto Community representative																																										
Result indicator in the reporting period	<p>CSZ Puerto Zábalo y Los Monos:</p> <table border="1"> <thead> <tr> <th></th> <th>General Assembly Nov/2022</th> <th>Implementation Assembly Abr/2023</th> <th>Implementation Assembly Ago/2023</th> </tr> </thead> <tbody> <tr> <td>Puerto Belén</td> <td>2</td> <td>1</td> <td>3</td> </tr> <tr> <td>Las Delicias</td> <td>1</td> <td>1</td> <td>7</td> </tr> <tr> <td>Puerto Pizarro</td> <td>2</td> <td>1</td> <td>3</td> </tr> <tr> <td>Nazareth</td> <td>1</td> <td>1</td> <td>1</td> </tr> <tr> <td>Reforma</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Los Monos</td> <td>3</td> <td>4</td> <td>6</td> </tr> <tr> <td>Puerto Berlín</td> <td>1</td> <td>2</td> <td>2</td> </tr> <tr> <td>Puerto Zábalo</td> <td>8</td> <td>2</td> <td>2</td> </tr> <tr> <td>Total</td> <td>18</td> <td>12</td> <td>24</td> </tr> </tbody> </table> <p>CSZ Monochoa:</p>				General Assembly Nov/2022	Implementation Assembly Abr/2023	Implementation Assembly Ago/2023	Puerto Belén	2	1	3	Las Delicias	1	1	7	Puerto Pizarro	2	1	3	Nazareth	1	1	1	Reforma	0	0	0	Los Monos	3	4	6	Puerto Berlín	1	2	2	Puerto Zábalo	8	2	2	Total	18	12	24
	General Assembly Nov/2022	Implementation Assembly Abr/2023	Implementation Assembly Ago/2023																																								
Puerto Belén	2	1	3																																								
Las Delicias	1	1	7																																								
Puerto Pizarro	2	1	3																																								
Nazareth	1	1	1																																								
Reforma	0	0	0																																								
Los Monos	3	4	6																																								
Puerto Berlín	1	2	2																																								
Puerto Zábalo	8	2	2																																								
Total	18	12	24																																								

	General Assembly Nov/2022	Implementation Assembly Abr/2023	Implementation Assembly Ago/2023	Implementation Assembly Sep/2023
Chukik+	11	7		11
Guaymaraya	9	5		9
Monochoa			5	12
Amenan+			12	5
Total	20	19	17	37

Andoke:

	Implementation Assembly Feb/2023
Total	58

Documents to support the information

Meeting minutes:

CSZ Puerto Zábalo y Los Monos:
See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, files Acta_Asamblea General_28,29,30-noviembre-2022.pdf, Acta_Asamblea de Implementación_23,24,25-abril-2023.pdf, Acta_Asamblea de Implementación_26,27-agosto-2023.pdf

CSZ Monochoa:
See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, files Acta_Asamblea General_26,27-noviembre-2022.pdf, Acta_Asamblea de Implementación_26,27,28-abril-2023_CG.pdf, Acta_Asamblea de Implementación_28-abril-2023_MA.pdf, Acta_Asamblea de Implementación_30,31-agosto-2023_MA.pdf, Acta_Asamblea de Implementación_01,02,03-septiembre-2023.pdf

CSZ Andoke:
See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, file Acta_Asamblea de implementación_11,12,13-febrero-2023.pdf

Attendance lists:

CSZ Puerto Zábalo y Los Monos:
See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, files Asistencia_Asamblea General_28,29,30-noviembre-2022.pdf, Asistencia_Asamblea de Implementación_23,24,25-abril-2023.pdf, Acta_Asamblea de Implementación_26,27-agosto-2023.pdf

CSZ Monochoa:
See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, files Asistencia_Asamblea General_26,27-noviembre-2022.pdf, Acta_Asamblea de Asistencia_26,27,28-abril-2023_CG.pdf, Acta_Asamblea de Implementación_28-abril-2023_MA.pdf, Acta_Asamblea de Implementación_30,31-agosto-2023_MA.pdf, Asistencia_Asamblea de Implementación_01,02,03-septiembre-2023.pdf

CSZ Andoke:
See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, file Asistencia_Asamblea de implementación_11,12,13-febrero-2023.pdf

Photographic record and/or video:

	<p>CSZ Puerto Zábalo y Los Monos: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, subfolders Registro audiovisual_Asamblea General_28,29,30-noviembre-2022, Registro audiovisual_Asamblea de Implementación_23,24,25-abril-2023, Registro audiovisual_Asamblea de Implementación_26,27-agosto-2023</p> <p>CSZ Monochoa: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, subfolder Registro audiovisual_Asamblea General_26,27-noviembre-2022, Registro audiovisual_Asamblea de Asistencia_26,27,28-abril-2023_CG, Registro audiovisual_Asamblea de Implementación_01,02,03-septiembre-2023</p>
Observations	

Activity ID	A-7	
Indicator ID	A-7.3	
Indicator name	# of people with access to formal health care	
Type	Result	
Goal	Access to health services for community members is improved.	
SDG compliance	SDG1 (social investment), SDG3 (health) SDG13 (reduction of emissions), SDG15 (protection of forest habitat since discourages deforestation)	
Measurement unit	Number of people	
Monitoring methodology	The execution of project resources and the people who access health care is verified.	
Monitoring frequency	Prior to a verification event	
Responsible for measurement	Carbo-Terra Yauto Community representative	
Result indicator in the reporting period	ZCV Puerto Zábalo y Los Monos:	
		People
	Puerto Belén	67
	Las Delicias	44
	Puerto Pizarro	101
	Nazareth	49
	Reforma	27
	Los Monos	112
	Puerto Berlín	56
	Puerto Zábalo	66
	Total	522
	ZCV Monochoa:	
		People
	Chukik+	5
	Guaymaraya	2
	Total	7
	ZCV Andoke:	

	1 people (health emergency attention)
Documents to support the information	<p>Development of health care programs: ZCV Puerto Zábalo y Los Monos See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Puerto Zábalo, subfolder Brigada de salud, file Informe brigada de salud.pdf</p> <p>Record of actions aimed at improving community access to health care: ZCV Monochoa See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Monochoa, subfolder Salud, subfolder Camino a la atención médica ZCV Andoke See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Andoke, subfolder Salud</p>
Observations	

Activity ID	A-7								
Indicator ID	A-7.4								
Indicator name	# of women with access to formal health care								
Type	Result								
Goal	Access to health services for women members of the community is improved.								
SDG compliance	SDG1 (social investment), SDG3 (health) SDG13 (reduction of emissions), SDG15 (protection of forest habitat since discourages deforestation)								
Measurement unit	Number of women								
Monitoring methodology	The execution of project resources and the women who access health care is verified.								
Monitoring frequency	Prior to a verification event								
Responsible for measurement	Carbo-Terra Yauto Community representative								
Result indicator in the reporting period	<p>ZCV Monochoa:</p> <table border="1"> <thead> <tr> <th></th> <th>Women</th> </tr> </thead> <tbody> <tr> <td>Chukik+</td> <td>1</td> </tr> <tr> <td>Guaymaraya</td> <td>1</td> </tr> <tr> <td>Total</td> <td>2</td> </tr> </tbody> </table> <p>ZCV Andoke: 1 women (health emergency attention)</p>		Women	Chukik+	1	Guaymaraya	1	Total	2
	Women								
Chukik+	1								
Guaymaraya	1								
Total	2								
Documents to support the information	<p>Record of actions aimed at improving community access to health care: ZCV Monochoa See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Monochoa, subfolder Salud, subfolder Camino a la atención médica ZCV Andoke See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Andoke, subfolder Salud</p>								
Observations									

Activity ID	A-7				
Indicator ID	A-7.5				
Indicator name	# of people who participate in meetings or workshops on health matters				
Type	Result				
Goal	The processes of identification and prioritization of social investment in education are carried out in a participatory manner.				
SDG compliance	SDG1 (social investment), SDG3 (health) SDG13 (reduction of emissions), SDG15 (protection of forest habitat since discourages deforestation)				
Measurement unit	Number of people				
Monitoring methodology	For the measurement and reporting of this indicator a record of people attending meetings or workshops is carried out and reported				
Monitoring frequency	Prior to a verification event				
Responsible for measurement	Carbo-Terra Yauto Community representative				
Result indicator in the reporting period	CSZ Puerto Zábalo y Los Monos:				
		General Assembly Nov/2022	Implementation Assembly Abr/2023	Implementation Assembly Ago/2023	
	Puerto Belén	5	3	7	
	Las Delicias	3	3	12	
	Puerto Pizarro	5	4	4	
	Nazareth	5	5	4	
	Reforma	2	3	3	
	Los Monos	10	13	17	
	Puerto Berlín	10	5	5	
	Puerto Zábalo	14	10	6	
	Total	54	46	58	
	CSZ Monochoa:				
		General Assembly Nov/2022	Implementation Assembly Abr/2023	Implementation Assembly Ago/2023	Implementation Assembly Sep/2023
	Chukik+	26	37		29
Guaymaraya	16	9		15	
Monochoa	2	19	9	16	
Amenan+			21	14	
Total	44	65	30	74	
Andoke:					
	Implementation Assembly Feb/2023				
Total	82				

<p style="text-align: center;">Documents to support the information</p>	<p>Meeting minutes:</p> <p>CSZ Puerto Zábalo y Los Monos: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, files Acta_Asamblea General_28,29,30-noviembre-2022.pdf, Acta_Asamblea de Implementación_23,24,25-abril-2023.pdf, Acta_Asamblea de Implementación_26,27-agosto-2023.pdf</p> <p>CSZ Monochoa: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, files Acta_Asamblea General_26,27-noviembre-2022.pdf, Acta_Asamblea de Implementación_26,27,28-abril-2023_CG.pdf, Acta_Asamblea de Implementación_28-abril-2023_MA.pdf, Acta_Asamblea de Implementación_30,31-agosto-2023_MA.pdf, Acta_Asamblea de Implementación_01,02,03-septiembre-2023.pdf</p> <p>CSZ Andoke: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, file Acta_Asamblea de implementación_11,12,13-febrero-2023.pdf</p> <p>Attendance lists:</p> <p>CSZ Puerto Zábalo y Los Monos: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, files Asistencia_Asamblea General_28,29,30-noviembre-2022.pdf, Asistencia_Asamblea de Implementación_23,24,25-abril-2023.pdf, Acta_Asamblea de Implementación_26,27-agosto-2023.pdf</p> <p>CSZ Monochoa: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, files Asistencia_Asamblea General_26,27-noviembre-2022.pdf, Acta_Asamblea de Asistencia_26,27,28-abril-2023_CG.pdf, Acta_Asamblea de Implementación_28-abril-2023_MA.pdf, Acta_Asamblea de Implementación_30,31-agosto-2023_MA.pdf, Asistencia_Asamblea de Implementación_01,02,03-septiembre-2023.pdf</p> <p>CSZ Andoke: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, file Asistencia_Asamblea de implementación_11,12,13-febrero-2023.pdf</p> <p>Photographic record and/or video:</p> <p>CSZ Puerto Zábalo y Los Monos: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, subfolders Registro audiovisual_Asamblea General_28,29,30-noviembre-2022, Registro audiovisual_Asamblea de Implementación_23,24,25-abril-2023, Registro audiovisual_Asamblea de Implementación_26,27-agosto-2023</p> <p>CSZ Monochoa: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, subfolder Registro audiovisual_Asamblea General_26,27-noviembre-2022, Registro audiovisual_Asamblea de Asistencia_26,27,28-abril-2023_CG, Registro audiovisual_Asamblea de Implementación_01,02,03-septiembre-2023</p>
	<p style="text-align: center;">Observations</p>

Activity ID	A-7				
Indicator ID	A-7.6				
Indicator name	# of women who participate in meetings or workshops on health matters				
Type	Result				
Goal	The processes of identification and prioritization of social investment in education are carried out in a participatory manner.				
SDG compliance	SDG1 (social investment), SDG3 (health) SDG13 (reduction of emissions), SDG15 (protection of forest habitat since discourages deforestation)				
Measurement unit	Number of women				
Monitoring methodology	For the measurement and reporting of this indicator a record of women attending meetings or workshops is carried out and reported				
Monitoring frequency	Prior to a verification event				
Responsible for measurement	Carbo-Terra Yauto Community representative				
Result indicator in the reporting period	CSZ Puerto Zábalo y Los Monos:				
		General Assembly Nov/2022	Implementation Assembly Abr/2023	Implementation Assembly Ago/2023	
	Puerto Belén	2	1	3	
	Las Delicias	1	1	7	
	Puerto Pizarro	2	1	3	
	Nazareth	1	1	1	
	Reforma	0	0	0	
	Los Monos	3	4	6	
	Puerto Berlín	1	2	2	
	Puerto Zábalo	8	2	2	
Total	18	12	24		
Result indicator in the reporting period	CSZ Monochoa:				
		General Assembly Nov/2022	Implementation Assembly Abr/2023	Implementation Assembly Ago/2023	Implementation Assembly Sep/2023
	Chukik+	11	7		11
	Guaymaraya	9	5		9
	Monochoa			5	12
	Amenan+			12	5
	Total	20	19	17	37
	Andoke:				
		Implementation Assembly Feb/2023			
	Total	58			
Documents to support the information	Meeting minutes: CSZ Puerto Zábalo y Los Monos: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, files				

	<p>Acta_Asamblea General_28,29,30-noviembre-2022.pdf, Acta_Asamblea de Implementación_23,24,25-abril-2023.pdf, Acta_Asamblea de Implementación_26,27-agosto-2023.pdf</p> <p>CSZ Monochoa: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, files Acta_Asamblea General_26,27-noviembre-2022.pdf, Acta_Asamblea de Implementación_26,27,28-abril-2023_CG.pdf, Acta_Asamblea de Implementación_28-abril-2023_MA.pdf, Acta_Asamblea de Implementación_30,31-agosto-2023_MA.pdf, Acta_Asamblea de Implementación_01,02,03-septiembre-2023.pdf</p> <p>CSZ Andoke: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, file Acta_Asamblea de implementación_11,12,13-febrero-2023.pdf</p> <p>Attendance lists:</p> <p>CSZ Puerto Zábalo y Los Monos: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, files Asistencia_Asamblea General_28,29,30-noviembre-2022.pdf, Asistencia_Asamblea de Implementación_23,24,25-abril-2023.pdf, Acta_Asamblea de Implementación_26,27-agosto-2023.pdf</p> <p>CSZ Monochoa: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, files Asistencia_Asamblea General_26,27-noviembre-2022.pdf, Acta_Asamblea de Asistencia_26,27,28-abril-2023_CG.pdf, Acta_Asamblea de Implementación_28-abril-2023_MA.pdf, Acta_Asamblea de Implementación_30,31-agosto-2023_MA.pdf, Asistencia_Asamblea de Implementación_01,02,03-septiembre-2023.pdf</p> <p>CSZ Andoke: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, file Asistencia_Asamblea de implementación_11,12,13-febrero-2023.pdf</p> <p>Photographic record and/or video:</p> <p>CSZ Puerto Zábalo y Los Monos: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, subfolders Registro audiovisual_Asamblea General_28,29,30-noviembre-2022, Registro audiovisual_Asamblea de Implementación_23,24,25-abril-2023, Registro audiovisual_Asamblea de Implementación_26,27-agosto-2023</p> <p>CSZ Monochoa: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, subfolder Registro audiovisual_Asamblea General_26,27-noviembre-2022, Registro audiovisual_Asamblea de Asistencia_26,27,28-abril-2023_CG, Registro audiovisual_Asamblea de Implementación_01,02,03-septiembre-2023</p>
Observations	

Activity ID	A-7
Indicator ID	A-7.7

Indicator name	# of people trained in traditional and ancestral medicine
Type	Result
Goal	The knowledge of traditional and ancestral medicine of the members of the communities is strengthened
SDG compliance	SDG1 (social investment), SDG3 (health), SDG5 (women participation), SDG13 (reduction of emissions), SDG15 (protection of forest habitat since discourages deforestation)
Measurement unit	Number of women
Monitoring methodology	For the measurement and reporting of this indicator a record of people attending meetings or workshops is carried out and reported
Monitoring frequency	Prior to a verification event
Responsible for measurement	Carbo-Terra Yauto Community representative
Result indicator in the reporting period	ZCV Monochoa: 17 people (12 Chukik+, 5 Guaymaraya)
Documents to support the information	Minutes of the meetings and workshops convened. See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Monochoa, subfolder Fortalecimiento conocimiento medicina tradicional, subfolder Informes Photographic record and/or videos. See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Monochoa, subfolder Fortalecimiento conocimiento medicina tradicional, subfolder Registro audiovisual
Observations	

Activity ID	A-8														
Indicator ID	A-8.6														
Indicator name	# of people who participate in meetings or workshops on housing matters														
Type	Result														
Goal	The processes of identification and prioritization of social investment in housing are carried out in a participatory manner.														
SDG compliance	SDG1 (social investment), SDG3 (Health for better sanitation), SDG6 (sanitation), SDG7 (electricity), SDG11 (better, healthier housing), SDG13 (reduction of emissions), SDG15 (protection of forest habitat since it discourages deforestation)														
Measurement unit	Number of people														
Monitoring methodology	For the measurement and reporting of this indicator a record of people attending meetings or workshops is carried out and reported														
Monitoring frequency	Prior to a verification event														
Responsible for measurement	Carbo-Terra Yauto Community representative														
Result indicator in the reporting period	<table border="1"> <thead> <tr> <th colspan="4">CSZ Puerto Zábalo y Los Monos:</th> </tr> <tr> <th></th> <th>General Assembly Nov/2022</th> <th>Implementation Assembly Abr/2023</th> <th>Implementation Assembly Ago/2023</th> </tr> </thead> <tbody> <tr> <td>Puerto Belén</td> <td>5</td> <td>3</td> <td>7</td> </tr> </tbody> </table>			CSZ Puerto Zábalo y Los Monos:					General Assembly Nov/2022	Implementation Assembly Abr/2023	Implementation Assembly Ago/2023	Puerto Belén	5	3	7
CSZ Puerto Zábalo y Los Monos:															
	General Assembly Nov/2022	Implementation Assembly Abr/2023	Implementation Assembly Ago/2023												
Puerto Belén	5	3	7												

	Las Delicias	3	3	12
	Puerto Pizarro	5	4	4
	Nazareth	5	5	4
	Reforma	2	3	3
	Los Monos	10	13	17
	Puerto Berlín	10	5	5
	Puerto Zábalo	14	10	6
	Total	54	46	58
CSZ Monochoa:				
	General Assembly Nov/2022	Implementation Assembly Abr/2023	Implementation Assembly Ago/2023	Implementation Assembly Sep/2023
Chukik+	26	37		29
Guaymaraya	16	9		15
Monochoa	2	19	9	16
Amenan+			21	14
Total	44	65	30	74
Andoke:				
	Implementation Assembly Feb/2023			
Total	82			
Documents to support the information	Meeting minutes:			
	CSZ Puerto Zábalo y Los Monos:			
	See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, files Acta_Asamblea General_28,29,30-noviembre-2022.pdf, Acta_Asamblea de Implementación_23,24,25-abril-2023.pdf, Acta_Asamblea de Implementación_26,27-agosto-2023.pdf			
	CSZ Monochoa:			
	See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, files Acta_Asamblea General_26,27-noviembre-2022.pdf, Acta_Asamblea de Implementación_26,27,28-abril-2023_CG.pdf, Acta_Asamblea de Implementación_28-abril-2023_MA.pdf, Acta_Asamblea de Implementación_30,31-agosto-2023_MA.pdf, Acta_Asamblea de Implementación_01,02,03-septiembre-2023.pdf			
	CSZ Andoke:			
	See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, file Acta_Asamblea de implementación_11,12,13-febrero-2023.pdf			
	Attendance lists:			
	CSZ Puerto Zábalo y Los Monos:			
	See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, files Asistencia_Asamblea General_28,29,30-noviembre-2022.pdf, Asistencia_Asamblea de Implementación_23,24,25-abril-2023.pdf, Acta_Asamblea de Implementación_26,27-agosto-2023.pdf			
CSZ Monochoa:				
See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, files Asistencia_Asamblea General_26,27-noviembre-2022.pdf, Acta_Asamblea de Asistencia_26,27,28-abril-2023_CG.pdf, Acta_Asamblea de Implementación_28-abril-2023_MA.pdf, Acta_Asamblea de Implementación_30,31-agosto-				

	<p>2023_MA.pdf, Asistencia_Asamblea de Implementación_01,02,03-septiembre-2023.pdf</p> <p>CSZ Andoke: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, file Asistencia_Asamblea de implementación_11,12,13-febrero-2023.pdf</p> <p>Photographic record and/or video:</p> <p>CSZ Puerto Zábalo y Los Monos: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, subfolders Registro audiovisual_Asamblea General_28,29,30-noviembre-2022, Registro audiovisual_Asamblea de Implementación_23,24,25-abril-2023, Registro audiovisual_Asamblea de Implementación_26,27-agosto-2023</p> <p>CSZ Monochoa: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, subfolder Registro audiovisual_Asamblea General_26,27-noviembre-2022, Registro audiovisual_Asamblea de Asistencia_26,27,28-abril-2023_CG, Registro audiovisual_Asamblea de Implementación_01,02,03-septiembre-2023</p>
Observations	Available documentation should be used

Activity ID	A-8																														
Indicator ID	A-8.7																														
Indicator name	# of women who participate in meetings or workshops on housing matters																														
Type	Result																														
Goal	The processes of identification and prioritization of social investment in housing are carried out in a participatory manner.																														
SDG compliance	SDG1 (social investment), SDG3 (Health for better sanitation), SDG6 (sanitation), SDG7 (electricity), SDG11 (better, healthier housing), SDG13 (reduction of emissions), SDG15 (protection of forest habitat since it discourages deforestation)																														
Measurement unit	Number of women																														
Monitoring methodology	For the measurement and reporting of this indicator a record of women attending meetings or workshops is carried out and reported																														
Monitoring frequency	Prior to a verification event																														
Responsible for measurement	Carbo-Terra Yauto Community representative Entities and/or programs																														
Result indicator in the reporting period	<p>CSZ Puerto Zábalo y Los Monos:</p> <table border="1"> <thead> <tr> <th></th> <th>General Assembly Nov/2022</th> <th>Implementation Assembly Abr/2023</th> <th>Implementation Assembly Ago/2023</th> </tr> </thead> <tbody> <tr> <td>Puerto Belén</td> <td>2</td> <td>1</td> <td>3</td> </tr> <tr> <td>Las Delicias</td> <td>1</td> <td>1</td> <td>7</td> </tr> <tr> <td>Puerto Pizarro</td> <td>2</td> <td>1</td> <td>3</td> </tr> <tr> <td>Nazareth</td> <td>1</td> <td>1</td> <td>1</td> </tr> <tr> <td>Reforma</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Los Monos</td> <td>3</td> <td>4</td> <td>6</td> </tr> </tbody> </table>				General Assembly Nov/2022	Implementation Assembly Abr/2023	Implementation Assembly Ago/2023	Puerto Belén	2	1	3	Las Delicias	1	1	7	Puerto Pizarro	2	1	3	Nazareth	1	1	1	Reforma	0	0	0	Los Monos	3	4	6
	General Assembly Nov/2022	Implementation Assembly Abr/2023	Implementation Assembly Ago/2023																												
Puerto Belén	2	1	3																												
Las Delicias	1	1	7																												
Puerto Pizarro	2	1	3																												
Nazareth	1	1	1																												
Reforma	0	0	0																												
Los Monos	3	4	6																												

	Puerto Berlín	1	2	2
	Puerto Zábalo	8	2	2
	Total	18	12	24
	CSZ Monochoa:			
	General Assembly Nov/2022	Implementation Assembly Abr/2023	Implementation Assembly Ago/2023	Implementation Assembly Sep/2023
Chukik+	11	7		11
Guaymaraya	9	5		9
Monochoa			5	12
Amenan+			12	5
Total	20	19	17	37
Andoke:				
	Implementation Assembly Feb/2023			
Total	58			
Documents to support the information	Meeting minutes:			
	CSZ Puerto Zábalo y Los Monos:			
	See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, files Acta_Asamblea General_28,29,30-noviembre-2022.pdf, Acta_Asamblea de Implementación_23,24,25-abril-2023.pdf, Acta_Asamblea de Implementación_26,27-agosto-2023.pdf			
	CSZ Monochoa:			
	See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, files Acta_Asamblea General_26,27-noviembre-2022.pdf, Acta_Asamblea de Implementación_26,27,28-abril-2023_CG.pdf, Acta_Asamblea de Implementación_28-abril-2023_MA.pdf, Acta_Asamblea de Implementación_30,31-agosto-2023_MA.pdf, Acta_Asamblea de Implementación_01,02,03-septiembre-2023.pdf			
	CSZ Andoke:			
	See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, file Acta_Asamblea de implementación_11,12,13-febrero-2023.pdf			
	Attendance lists:			
	CSZ Puerto Zábalo y Los Monos:			
	See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, files Asistencia_Asamblea General_28,29,30-noviembre-2022.pdf, Asistencia_Asamblea de Implementación_23,24,25-abril-2023.pdf, Acta_Asamblea de Implementación_26,27-agosto-2023.pdf			
CSZ Monochoa:				
See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, files Asistencia_Asamblea General_26,27-noviembre-2022.pdf, Acta_Asamblea de Asistencia_26,27,28-abril-2023_CG.pdf, Acta_Asamblea de Implementación_28-abril-2023_MA.pdf, Acta_Asamblea de				

	<p>Implementación_30,31-agosto-2023_MA.pdf, Asistencia_Asamblea de Implementación_01,02,03-septiembre-2023.pdf</p> <p>CSZ Andoke: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, file Asistencia_Asamblea de implementación_11,12,13-febrero-2023.pdf</p> <p>Photographic record and/or video: CSZ Puerto Zábalo y Los Monos: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, subfolders Registro audiovisual_Asamblea General_28,29,30-noviembre-2022, Registro audiovisual_Asamblea de Implementación_23,24,25-abril-2023, Registro audiovisual_Asamblea de Implementación_26,27-agosto-2023</p> <p>CSZ Monochoa: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, subfolder Registro audiovisual_Asamblea General_26,27-noviembre-2022, Registro audiovisual_Asamblea de Asistencia_26,27,28-abril-2023_CG, Registro audiovisual_Asamblea de Implementación_01,02,03-septiembre-2023</p>
Observations	

Activity ID	A-9
Indicator ID	A-9.2
Indicator name	Collective governance improved
Type	Result
Goal	Collective governance will improve by strengthening traditional authorities and relations
SDG compliance	SDG13 (reduction of emissions), SDG15 (protection of forest habitat since it discourages deforestation and governance is strengthened)
Measurement unit	Collective Agreements and decisions
Monitoring methodology	For the measurement and reporting of this indicator a record of collective agreements and decisions regarding project activities and implementation, and regarding forest management will be carried out and reported
Monitoring frequency	Prior to a verification event
Responsible for measurement	Carbo-Terra Yauto Community representative
Result indicator in the reporting period	CSZ Monochoa: 1 agreement
Documents to support the information	Photographic record and/or videos See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Monochoa, subfolder Coordinación interna - Monochoa y Amenan+, subfolder Registro audiovisual
Observations	

Activity ID	A-10
Indicator ID	A-10.1

Indicator name	# of people who participate in training, meetings or training days related to language, medicine, traditional productive systems, knowledge and rituals.
Type	Result
Goal	Strengthen the capacities of community members to maintain, recover improve and transfer the elements of their culture
SDG compliance	SDG3 (health and well-being), SDG13 (reduction of emissions), SDG15 (protection of forest habitat since it discourages deforestation and governance is strengthened)
Measurement unit	Number of people
Monitoring methodology	For the measurement and reporting of this indicator a record of people attending trainings, meetings or workshops is carried out and reported
Monitoring frequency	Prior to a verification event
Responsible for measurement	Carbo-Terra Yauto Community representative
Result indicator in the reporting period	ZCV Monochoa: 17 people (12 Chukik+, 5 Guaymaraya)
Documents to support the information	Minutes of the meetings and workshops convened. See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Monochoa, subfolder Fortalecimiento conocimiento medicina tradicional, subfolder Informes Photographic record and/or videos. See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Monochoa, subfolder Fortalecimiento conocimiento medicina tradicional, subfolder Registro audiovisual
Observations	

Activity ID	A-10
Indicator ID	A-10.2
Indicator name	# women who participate in training, meetings or training days related to language, medicine, traditional productive systems, knowledge and rituals.
Type	Result
Goal	Strengthen the capacities of community members to maintain, recover improve and transfer the elements of their culture
SDG compliance	SDG3 (health and well-being), SDG5 (women participation) SDG13 (reduction of emissions), SDG15 (protection of forest habitat since it discourages deforestation and governance is strengthened)
Measurement unit	Number of women
Monitoring methodology	For the measurement and reporting of this indicator a record of women attending trainings, meetings or workshops is carried out and reported
Monitoring frequency	Prior to a verification event
Responsible for measurement	Carbo-Terra Yauto Community representative

Result indicator in the reporting period	ZCV Monochoa: 5 people (2 Chukik+, 3 Guaymaraya)
Documents to support the information	Minutes of the meetings and workshops convened. See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Monochoa, subfolder Fortalecimiento conocimiento medicina tradicional, subfolder Informes Photographic record and/or videos. See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Monochoa, subfolder Fortalecimiento conocimiento medicina tradicional, subfolder Registro audiovisual
Observations	

Activity ID	A-10		
Indicator ID	A-10.4		
Indicator name	# of elderly and maloqueros supported		
Type	Result		
Goal	Support the elderly and maloqueros in the traditional and ancestral strengthening		
SDG compliance	SDG3 (health and well-being), SDG13 (reduction of emissions), SDG15 (protection of forest habitat since it discourages deforestation and governance is strengthened)		
Measurement unit	Number of people		
Monitoring methodology	For the measurement and reporting of this indicator a record of elderly and maloqueros supported is carried out and reported		
Monitoring frequency	Prior to a verification event		
Responsible for measurement	Carbo-Terra Yauto Community representative		
Result indicator in the reporting period	CSZ Puerto Zábalo y Los Monos:		
		Traditional knowledge experts	Elderly (<i>abuelos</i>)
	Puerto Belén	5	4
	Las Delicias	4	0
	Puerto Pizarro	7	4
	Nazareth	3	0
	Reforma	2	0
	Los Monos	9	7
	Puerto Berlín	5	1
	Puerto Zábalo	4	5
	Total	39	21
Result indicator in the reporting period	CSZ Monochoa:		
		Traditional knowledge experts	
	Chukik+	11	

	Guaymaraya	3
	Total	14
Documents to support the information	<p>Minutes of the meetings and workshops</p> <p>CSZ Puerto Zábalo y Los Monos: See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Puerto Zábalo, subfolder Apoyo a abuelos y sabedores</p> <p>CSZ Monochoa: See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Monochoa, subfolder Fortalecimiento conocimiento medicina tradicional, subfolder Informes</p> <p>Photographic record and/or videos.</p> <p>CSZ Puerto Zábalo y Los Monos: See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Puerto Zábalo, subfolder Apoyo a abuelos y sabedores, subfolder Registro audiovisual</p> <p>CSZ Monochoa: See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Monochoa, subfolder Fortalecimiento conocimiento medicina tradicional, subfolder Registro audiovisual</p>	
Observations		

Activity ID	A-10		
Indicator ID	A-10.5		
Indicator name	# of Malocas built/improved		
Type	Product		
Goal	Build/improve the malocas to strengthen the traditions and ancestral knowledge		
SDG compliance	SDG3 (health and well-being), SDG5 (women participation) SDG13 (reduction of emissions), SDG15 (protection of forest habitat since it discourages deforestation and governance is strengthened)		
Measurement unit	Number of malocas		
Monitoring methodology	The number of improved or built malocas is quantified.		
Monitoring frequency	Prior to a verification event		
Responsible for measurement	Carbo-Terra Yauto Community representative		
Result indicator in the reporting period	CSZ Puerto Zábalo y Los Monos:		
		Malocas built	Malocas improved
	Puerto Belén	1	
	Las Delicias	1	
	Puerto Pizarro	1	
	Nazareth	1	
	Reforma	1	
	Los Monos	2	
	Puerto Berlín	1	
Puerto Zábalo		1	

	Total	8	1
	CSZ Monochoa:		
		Malocas built	Malocas improved
	Chukik+	1	3
	Guaymaraya		1
	Total	1	4
Documents to support the information	<p>Photographic record and/or videos:</p> <p>CSZ Puerto Zábalo y Los Monos: See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Puerto Zábalo, subfolder Malocas, subfolder Registro audiovisual</p> <p>CSZ Monochoa: See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Monochoa, subfolder Malocas, subfolder Registro audiovisual</p>		
Observations			

Activity ID	A-12
Indicator ID	A-12.4
Indicator name	# Environmental Management plans under implementation
Type	Result
Goal	Actions are implemented that contribute to the fulfillment of the Environmental Management plans
SDG compliance	SDG1 (social and productive projects), SDG2 (social and productive projects), SDG3 (health and well-being), SDG4 (environmental education), SDG5 (women's participation), SDG6 (investment in water and sanitation), SDG8 (better employment and growth economic), SDG13 (reduction of emissions), SDG15 (protection of forest habitat since it discourages deforestation)
Measurement unit	Number of plans
Monitoring methodology	For the report of this indicator, the number of environmental management plan that have implementation actions will be considered.
Monitoring frequency	Prior to a verification event
Responsible for measurement	Carbo-Terra Yauto Community representative
Result indicator in the reporting period	2 environmental management plans
Documents to support the information	Records of execution actions of environmental plans See folder Anexo 5. Evidencias monitoreo Photographic record and/or videos. See folder Anexo 5. Evidencias monitoreo
Observations	CSZ Monochoa Environmental Management Plan: <ul style="list-style-type: none"> Senior meetings for the management of territorial knowledge.

	<ul style="list-style-type: none"> • Economic alternatives were proposed for the communities. • Training was carried out in project formulation, administration and implementation, resource execution and management of technological tools. • The development of a protocol for health care was managed. • Management of financial support for students from the reservation. • The execution of a project to strengthen traditional farms and to recover and exchange traditional seeds began. <p>The community plan documents can be found in folder Anexo 6. Documentos de interés, file Plan de Manejo Ambiental Monochoa_2016.pdf</p>
--	---

Activity ID	A-13																												
Indicator ID	A-13.1																												
Indicator name	# of people participating in meetings and training sessions																												
Type	Result																												
Goal	Strengthen the capacities of community members to monitor the forest and control deforestation.																												
SDG compliance	SDG13 (reduction of emissions), SDG15 (protection of forest habitat since it discourages deforestation)																												
Measurement unit	Number of people																												
Monitoring methodology	For the measurement and reporting of this indicator a record of people attending trainings, meetings or workshops is carried out and reported																												
Monitoring frequency	Prior to a verification event																												
Responsible for measurement	Carbo-Terra Yauto Community representative																												
Result indicator in the reporting period	<p>CSZ Puerto Zábalo y Los Monos:</p> <table border="1"> <thead> <tr> <th></th> <th>Number of people</th> </tr> </thead> <tbody> <tr> <td>Puerto Belén</td> <td>3</td> </tr> <tr> <td>Las Delicias</td> <td>2</td> </tr> <tr> <td>Puerto Pizarro</td> <td>2</td> </tr> <tr> <td>Nazareth</td> <td>2</td> </tr> <tr> <td>Reforma</td> <td>2</td> </tr> <tr> <td>Los Monos</td> <td>1</td> </tr> <tr> <td>Puerto Berlín</td> <td>2</td> </tr> <tr> <td>Puerto Zábalo</td> <td>2</td> </tr> <tr> <td>Total</td> <td>16</td> </tr> </tbody> </table> <p>CSZ Monochoa:</p> <table border="1"> <thead> <tr> <th></th> <th>Number of people</th> </tr> </thead> <tbody> <tr> <td>Chukik+</td> <td>12</td> </tr> <tr> <td>Guaymaraya</td> <td>10</td> </tr> <tr> <td>Total</td> <td>22</td> </tr> </tbody> </table> <p>CSZ Andoke: 13 people</p>		Number of people	Puerto Belén	3	Las Delicias	2	Puerto Pizarro	2	Nazareth	2	Reforma	2	Los Monos	1	Puerto Berlín	2	Puerto Zábalo	2	Total	16		Number of people	Chukik+	12	Guaymaraya	10	Total	22
	Number of people																												
Puerto Belén	3																												
Las Delicias	2																												
Puerto Pizarro	2																												
Nazareth	2																												
Reforma	2																												
Los Monos	1																												
Puerto Berlín	2																												
Puerto Zábalo	2																												
Total	16																												
	Number of people																												
Chukik+	12																												
Guaymaraya	10																												
Total	22																												

<p>Documents to support the information</p>	<p>Minutes of the meetings and workshops CSZ Andoke: See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Andoke, subfolder, Monitoreo, subfolder Capacitación, file Acta_Capacitación monitoreo.pdf</p> <p>Attendance lists for the workshops and meetings CSZ Andoke: See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Andoke, subfolder, Monitoreo, subfolder Capacitación, file Asistencia_Capacitación monitoreo.pdf</p> <p>Photographic record and/or videos CSZ Puerto Zábalo y Los Monos: See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Puerto Zábalo, subfolder Monitoreo, subfolder Registro audiovisual CSZ Monochoa: See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Monochoa, subfolder Monitoreo, subfolder Registro audiovisual CSZ Andoke: See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Andoke, subfolder, Monitoreo, subfolder Capacitación, subfolder Registro audiovisual</p>
<p>Observations</p>	

<p>Activity ID</p>	<p>A-13</p>
<p>Indicator ID</p>	<p>A-13.2</p>
<p>Indicator name</p>	<p># of women participating in meetings and training sessions</p>
<p>Type</p>	<p>Result</p>
<p>Goal</p>	<p>Strengthen the capacities of community members to monitor the forest and control deforestation.</p>
<p>SDG compliance</p>	<p>SDG5 (Women participation), SDG13 (reduction of emissions), SDG15 (protection of forest habitat since it discourages deforestation)</p>
<p>Measurement unit</p>	<p>Number of women</p>
<p>Monitoring methodology</p>	<p>For the measurement and reporting of this indicator a record of women attending trainings, meetings or workshops is carried out and reported</p>
<p>Monitoring frequency</p>	<p>Prior to a verification event</p>
<p>Responsible for measurement</p>	<p>Carbo-Terra Yauto Community representative</p>
<p>Result indicator in the reporting period</p>	<p>CSZ Andoke: 13 members</p>
<p>Documents to support the information</p>	<p>Minutes of the meetings and workshops CSZ Andoke: See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Andoke, subfolder, Monitoreo, subfolder Capacitación, file Acta_Capacitación monitoreo.pdf</p>

	<p>Attendance lists for the workshops and meetings</p> <p>CSZ Andoke: See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Andoke, subfolder, Monitoreo, subfolder Capacitación, file Asistencia_Capacitación monitoreo.pdf</p> <p>Photographic record and/or videos</p> <p>CSZ Andoke: See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Andoke, subfolder, Monitoreo, subfolder Capacitación, subfolder Registro audiovisual</p>
Observations	

Activity ID	A-13
Indicator ID	A-13.3
Indicator name	Document of constitution or formalization of the Group of Families that protect the forest (forest rangers)
Type	Result
Goal	Formalize the group of families that protect the forest
SDG compliance	SDG5 (Women participation), SDG13 (reduction of emissions), SDG15 (protection of forest habitat since it discourages deforestation)
Measurement unit	Number of documents
Monitoring methodology	For the measurement and reporting of this indicator a record of people that constitute the group of families that protect the forest will be carried out and reported in a document
Monitoring frequency	Prior to a verification event
Responsible for measurement	Carbo-Terra Yauto Community representative
Result indicator in the reporting period	3 documents (1 per CSZ)
Documents to support the information	<p>Documents with the list of people and families participating in forest protections</p> <p>CSZ Andoke: See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Andoke, subfolder, Monitoreo, file Conformación equipo monitoreo.pdf</p> <p>Minutes of the meetings and workshops</p> <p>CSZ Puerto Zábalo y Los Monos: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, files Acta_Asamblea de Implementación_23,24,25-abril-2023.pdf</p> <p>CSZ Monochoa: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, files Acta_Asamblea de Implementación_26,27,28-abril-2023_CG.pdf</p>
Observations	

Activity ID	A-13																												
Indicator ID	A-13.4																												
Indicator name	# of members that belong to the Group of Families that protect the forest																												
Type	Result																												
Goal	Link community members in families that protect the forest																												
SDG compliance	SDG5 (women participation), SDG13 (reduction of emissions), SDG15 (protection of forest habitat since it discourages deforestation)																												
Measurement unit	Number of people																												
Monitoring methodology	For the measurement and reporting of this indicator a record of people conforming ranger families will be reported																												
Monitoring frequency	Prior to a verification event																												
Responsible for measurement	Carbo-Terra Yauto Community representative																												
Result indicator in the reporting period	<p>CSZ Puerto Zábalo y Los Monos:</p> <table border="1"> <thead> <tr> <th></th> <th>Number of members</th> </tr> </thead> <tbody> <tr> <td>Puerto Belén</td> <td>3</td> </tr> <tr> <td>Las Delicias</td> <td>2</td> </tr> <tr> <td>Puerto Pizarro</td> <td>2</td> </tr> <tr> <td>Nazareth</td> <td>2</td> </tr> <tr> <td>Reforma</td> <td>2</td> </tr> <tr> <td>Los Monos</td> <td>1</td> </tr> <tr> <td>Puerto Berlín</td> <td>2</td> </tr> <tr> <td>Puerto Zábalo</td> <td>2</td> </tr> <tr> <td>Total</td> <td>16</td> </tr> </tbody> </table> <p>CSZ Monochoa:</p> <table border="1"> <thead> <tr> <th></th> <th>Number of members</th> </tr> </thead> <tbody> <tr> <td>Chukik+</td> <td>12</td> </tr> <tr> <td>Guaymaraya</td> <td>10</td> </tr> <tr> <td>Total</td> <td>22</td> </tr> </tbody> </table> <p>CSZ Andoke: 11 members</p>		Number of members	Puerto Belén	3	Las Delicias	2	Puerto Pizarro	2	Nazareth	2	Reforma	2	Los Monos	1	Puerto Berlín	2	Puerto Zábalo	2	Total	16		Number of members	Chukik+	12	Guaymaraya	10	Total	22
	Number of members																												
Puerto Belén	3																												
Las Delicias	2																												
Puerto Pizarro	2																												
Nazareth	2																												
Reforma	2																												
Los Monos	1																												
Puerto Berlín	2																												
Puerto Zábalo	2																												
Total	16																												
	Number of members																												
Chukik+	12																												
Guaymaraya	10																												
Total	22																												
Documents to support the information	<p>Documents with the list of people and families participating in forest protections</p> <p>CSZ Andoke: See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Andoke, subfolder, Monitoreo, file Conformación equipo monitoreo.pdf</p> <p>Minutes of the meetings and workshops</p> <p>CSZ Puerto Zábalo y Los Monos: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, files Acta_Asamblea de Implementación_23,24,25-abril-2023.pdf</p> <p>CSZ Monochoa: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, files</p>																												

	Acta_Asamblea de Implementación_26,27,28-abril-2023_CG.pdf
Observations	

Activity ID	A-13
Indicator ID	A-13.6
Indicator name	Routes or expeditions carried out
Type	Product
Goal	Conduct tours and/or expeditions to identify and/or monitor biodiversity and the state of forest cover
SDG compliance	SDG13 (reduction of emissions), SDG15 (protection of forest habitat and biodiversity since it discourages deforestation and enhance monitoring)
Measurement unit	Number of schedules in implementation
Monitoring methodology	For the measurement and reporting designed routes and expeditions carried out will be quantified
Monitoring frequency	Prior to a verification event
Responsible for measurement	Carbo-Terra Yauto Community representative Entities and/or programs
Result indicator in the reporting period	CSZ Puerto Zábalo y Los Monos: 1 territorial expedition CSZ Andoke: 1 territorial expedition
Documents to support the information	Designed routes document supports CSZ Puerto Zábalo y Los Monos: See folder Anexo 5. Evidencias monitoreo, subfolder Ejercicio monitoreo comunitario CSZ Andoke: See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Andoke, subfolder Monitoreo, subfolder Recorrido territorial, file Informe recorrido reconocimiento ancestral Kopiche.pdf Photographic record and/or videos. CSZ Andoke: See folder Anexo 5. Evidencias monitoreo, subfolder ZCV Andoke, subfolder Monitoreo, subfolder Recorrido territorial, subfolder Registro audiovisual
Observations	

Activity ID	A-14
Indicator ID	A-14.1
Indicator name	# of hectares of standing forest in project area
Type	Impact

Goal	Monitor the progress of deforestation and its changes in coverage
SDG compliance	SDG13 (reduction of emissions), SDG15 (protection of forest habitat and biodiversity since it discourages deforestation and enhance monitoring)
Measurement unit	Area (Ha)
Monitoring methodology	Evaluation of forest and non-forest maps according to BioCarbon Registry methodology
Monitoring frequency	Prior to a verification event
Responsible for measurement	Carbo-Terra Yauto
Result indicator in the reporting period	Dec/2022: 1,002,299.48 ha Sep/2023: 1,002,172.14 ha
Documents to support the information	Analysis of deforestation from maps See folder Anexo 2. Mapas y GDB Calculations of deforestation and deforestation rates Anexo 1. Soportes de cálculo
Observations	

Activity ID	A-14
Indicator ID	A-14.2
Indicator name	# tons of CO2 not emitted (avoided)
Type	Impact
Goal	Reduce CO2 emissions
SDG compliance	SDG13 (reduction of emissions), SDG15 (protection of forest habitat and biodiversity since it discourages deforestation and enhance monitoring)
Measurement unit	CO2 emissions reduction (t CO2e).
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. Subsequently, the applicable emission factor is applied
Monitoring frequency	Prior to a verification event
Responsible for measurement	Carbo-Terra
Result indicator in the reporting period	3,806,904 tCO2e
Documents to support the information	Use of non-forest forest maps from IDEAM (SMByC). See folder Anexo 2. Mapas y GDB Calculation supports Anexo 1. Soportes de cálculo
Observations	

Activity ID	A-14
Indicator ID	A-14.4

Indicator name	# of hectares of standing forest in leakage belt
Type	Impact
Goal	Monitor the progress of deforestation and its changes in coverage of the leakage belt
SDG compliance	SDG13 (reduction of emissions), SDG15 (protection of forest habitat and biodiversity since it discourages deforestation and enhance monitoring)
Measurement unit	Area (Ha)
Monitoring methodology	Evaluation of forest and non-forest maps according to BioCarbon Registry methodology
Monitoring frequency	Prior to a verification event
Responsible for measurement	Carbo-Terra Yauto Community representative
Result indicator in the reporting period	Dec/2022: 393,991.34 ha Sep/2023: 393,803.18 ha
Documents to support the information	Analysis of deforestation from maps See folder Anexo 2. Mapas y GDB Calculations of deforestation and deforestation rates Anexo 1. Soportes de cálculo
Observations	

Activity ID	A-15
Indicator ID	A-15.1
Indicator name	# of people participating in meetings and training sessions
Type	Result
Goal	Strengthen the capacities of community members for managing administrative, legal and financial aspects.
SDG compliance	SDG13 (reduction of emissions), SDG15 (protection of forest habitat since it discourages deforestation)
Measurement unit	Number of people
Monitoring methodology	For the measurement and reporting of this indicator a record of people attending trainings, meetings or workshops is carried out and reported
Monitoring frequency	Prior to a verification event
Responsible for measurement	Carbo-Terra Yauto Community representative
Result indicator in the reporting period	CSZ Puerto Zábalo y Los Monos: 16 people CSZ Monochoa: 93 people CSZ Andoke: 40 people
Documents to support the information	Minutes of the meetings and workshops CSZ Puerto Zábalo y Los Monos: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, file Acta_Taller de capacitación_2 a 8-marzo-2023.pdf CSZ Monochoa: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, file Acta_Taller de capacitación_17,18,19-agosto-2022.pdf

	<p>CSZ Andoke: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Andoke, file Acta_Taller de capacitación_11 a 17-marzo-2023.pdf</p> <p>Attendance lists for the workshops and meetings</p> <p>CSZ Puerto Zábalo y Los Monos: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, file Acta_Taller de capacitación_2 a 8-marzo-2023.pdf</p> <p>CSZ Monochoa: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, file Acta_Taller de capacitación_17,18,19-agosto-2022.pdf</p> <p>CSZ Andoke: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Andoke, file Acta_Taller de capacitación_11 a 17-marzo-2023.pdf</p> <p>Photographic record and/or videos</p> <p>CSZ Puerto Zábalo y Los Monos: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, subfolder Registro audiovisual_Taller de capacitación_2 a 8-marzo-2023</p>
Observations	

Activity ID	A-15
Indicator ID	A-15.2
Indicator name	# of women participating in meetings and training sessions
Type	Result
Goal	Strengthen the capacities of women for managing administrative, legal and financial aspects.
SDG compliance	SDG5 (Women participation), SDG13 (reduction of emissions), SDG15 (protection of forest habitat since it discourages deforestation)
Measurement unit	Number of women
Monitoring methodology	For the measurement and reporting of this indicator a record of women attending trainings, meetings or workshops is carried out and reported
Monitoring frequency	Prior to a verification event
Responsible for measurement	Carbo-Terra Yauto Community representative
Result indicator in the reporting period	CSZ Puerto Zábalo y Los Monos: 2 people CSZ Monochoa: 38 people CSZ Andoke: 25 people
Documents to support the information	Minutes of the meetings and workshops CSZ Puerto Zábalo y Los Monos: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, file Acta_Taller de capacitación_2 a 8-marzo-2023.pdf CSZ Monochoa: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, file Acta_Taller de capacitación_17,18,19-agosto-2022.pdf CSZ Andoke:

	<p>See folder Anexo 4. Asambleas y talleres, subfolder ZCV Andoke, file Acta_Taller de capacitación_11 a 17-marzo-2023.pdf</p> <p>Attendance lists for the workshops and meetings</p> <p>CSZ Puerto Zábalo y Los Monos: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, file Acta_Taller de capacitación_2 a 8-marzo-2023.pdf</p> <p>CSZ Monochoa: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Monochoa, file Acta_Taller de capacitación_17,18,19-agosto-2022.pdf</p> <p>CSZ Andoke: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Andoke, file Acta_Taller de capacitación_11 a 17-marzo-2023.pdf</p> <p>Photographic record and/or videos</p> <p>CSZ Puerto Zábalo y Los Monos: See folder Anexo 4. Asambleas y talleres, subfolder ZCV Puerto Zábalo, subfolder Registro audiovisual_Taller de capacitación_2 a 8-marzo-2023</p>
Observations	

In addition to the progress of REDD+ actions reported in the indicators related above, during the monitoring period the following actions were executed within the different components of the project:

Control and Surveillance Zone	Component	Project																													
Puerto Zábalo y Los Monos	Governance	<ul style="list-style-type: none"> Subsidies for Community members: The project was developed in response to the critical need to inject resources into community homes. The complex geography of the area, far from urban centers and with limited access, posed significant challenges for obtaining basic resources. The central objective was to overcome these barriers and improve the living conditions of families, addressing key areas such as transportation, housing and economic development. <p>The results during the monitoring period are presented in the table below:</p>																													
		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2"></th> <th colspan="2">First payment</th> <th colspan="2">Second payment</th> </tr> <tr> <th>Total</th> <th>Women</th> <th>Total</th> <th>Women</th> </tr> </thead> <tbody> <tr> <td>Puerto Belén</td> <td style="text-align: center;">98</td> <td style="text-align: center;">34</td> <td style="text-align: center;">101</td> <td style="text-align: center;">32</td> </tr> <tr> <td>Las Delicias</td> <td style="text-align: center;">79</td> <td style="text-align: center;">21</td> <td style="text-align: center;">91</td> <td style="text-align: center;">26</td> </tr> <tr> <td>Puerto Pizarro</td> <td style="text-align: center;">0</td> <td></td> <td style="text-align: center;">182</td> <td style="text-align: center;">59</td> </tr> <tr> <td>Nazareth</td> <td style="text-align: center;">74</td> <td style="text-align: center;">24</td> <td style="text-align: center;">75</td> <td style="text-align: center;">24</td> </tr> </tbody> </table>		First payment		Second payment		Total	Women	Total	Women	Puerto Belén	98	34	101	32	Las Delicias	79	21	91	26	Puerto Pizarro	0		182	59	Nazareth	74	24	75	24
				First payment		Second payment																									
			Total	Women	Total	Women																									
		Puerto Belén	98	34	101	32																									
		Las Delicias	79	21	91	26																									
Puerto Pizarro	0		182	59																											
Nazareth	74	24	75	24																											

Control and Surveillance Zone	Component	Project				
		Reforma	46	13	65	14
	Los Monos	116	33	159	47	
	Puerto Berlín	77	25	117	33	
	Puerto Zábalo	99	29	132	40	
	Total	589	179	922	275	
	Evidences: Folder Anexo 5. Evidencias monitoreo, subfolder ZCV Puerto Zábalo, subfolder Apoyo a vivientes					
	Social investment	<ul style="list-style-type: none"> Language program: The design of an education program for the mother tongue of the communities (m+nika and n+pode) for early childhood, from 1 to 5 years, began by consolidating the list of the project's beneficiary population. Evidences: Folder Anexo 5. Evidencias monitoreo, subfolder ZCV Puerto Zábalo, subfolder Diagnóstico casa enseñanza idioma Ethno-educational teaching project: Seeks to build 8 primary schools with the adaptations to have classrooms, spaces, learning and recreation in good condition. During the monitoring period, the proposal for construction was generated. Evidences: Folder Anexo 5. Evidencias monitoreo, subfolder ZCV Puerto Zábalo, subfolder Diagnóstico primarias etnoeducativas Transport technology substitution: during the monitoring period, a total of 8 boats and 8 motors were acquired to improve mobilization of people and goods (1 boat and 1 motor per community). In addition, a boat and a motor were acquired for monitoring purposes. Evidences: Folder Anexo 5. Evidencias monitoreo, subfolder ZCV Puerto Zábalo, subfolder Dotación comunitaria School and sports equipment: during the monitoring period, kits of school supplies and sports equipment were delivered to students and people in the communities. The above allows us to improve the quality of life of community members in the territory and strengthen the conservation 				

Control and Surveillance Zone	Component	Project																																																
		<p>approach in accordance with cultural practices and attention to identified and prioritized needs.</p> <p>Evidences: Folder Anexo 5. Evidencias monitoreo, subfolder ZCV Puerto Zábalo, subfolder Dotación comunitaria</p> <ul style="list-style-type: none"> Internet connection: The proposal to acquire internet antennas in every community (8 in total) was presented and approved at the general assembly. The implementation phase of the REDD+ project allowed the REDD+ Council to oversee the pricing and purchase of 8 internet antennas, thus integrating this initiative into the social investment pillar. The approval of this initiative has had a transcendent impact, providing an effective solution to the communities. Connectivity through the Internet has generated significant improvements in various areas, such as education and health. <p>Evidences: Folder Anexo 5. Evidencias monitoreo, subfolder ZCV Puerto Zábalo, subfolder Internet - Antenas satelitales</p>																																																
<p style="text-align: center;">Monochoa</p>	<p style="text-align: center;">Governance</p>	<ul style="list-style-type: none"> Subsidies for Community members: The project was developed in response to the critical need to inject resources into community homes. The complex geography of the area, far from urban centers and with limited access, posed significant challenges for obtaining basic resources. The central objective was to overcome these barriers and improve the living conditions of families, addressing key areas such as transportation, housing and economic development. <p>The results during the monitoring period are presented in the table below:</p> <table border="1" data-bbox="695 1465 1360 1646"> <thead> <tr> <th rowspan="2"></th> <th colspan="2">First payment</th> <th colspan="2">Second payment</th> <th colspan="2">Third payment</th> </tr> <tr> <th>Total</th> <th>Women</th> <th>Total</th> <th>Women</th> <th>Total</th> <th>Women</th> </tr> </thead> <tbody> <tr> <td>Chukik+</td> <td>119</td> <td>48</td> <td>119</td> <td>51</td> <td>119</td> <td>51</td> </tr> <tr> <td>Guaymaraya</td> <td>60</td> <td>32</td> <td>39</td> <td>18</td> <td>40</td> <td>19</td> </tr> <tr> <td>Monochoa</td> <td>103</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Amenan+</td> <td>53</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Total</td> <td>335</td> <td>82</td> <td>158</td> <td>69</td> <td>159</td> <td>70</td> </tr> </tbody> </table> <p>Evidences: Folder Anexo 5. Evidencias monitoreo, subfolder ZCV Monochoa, subfolder Apoyo a vivientes</p>		First payment		Second payment		Third payment		Total	Women	Total	Women	Total	Women	Chukik+	119	48	119	51	119	51	Guaymaraya	60	32	39	18	40	19	Monochoa	103						Amenan+	53						Total	335	82	158	69	159	70
		First payment		Second payment		Third payment																																												
Total		Women	Total	Women	Total	Women																																												
Chukik+	119	48	119	51	119	51																																												
Guaymaraya	60	32	39	18	40	19																																												
Monochoa	103																																																	
Amenan+	53																																																	
Total	335	82	158	69	159	70																																												
<p style="text-align: center;">Social investment</p>	<ul style="list-style-type: none"> School diagnosis: Seeks to build 1 school in the Guaymaraya zone with the adaptations to have classrooms, spaces, learning and recreation in good condition. During 																																																	

Control and Surveillance Zone	Component	Project
		<p>the monitoring period, the proposal for construction was generated.</p> <p>Evidences: Folder Anexo 5. Evidencias monitoreo, subfolder ZCV Monochoa, subfolder Diagnóstico escuela</p> <ul style="list-style-type: none"> Transport technology substitution: during the monitoring period, a total of 8 boats and 8 motors were acquired to improve mobilization of people and goods (1 for Guaymaraya, 3 for Chukik+, 2 for COIREDD+ members, 2 for schools to help student mobilization). <p>Evidences: Folder Anexo 5. Evidencias monitoreo, subfolder ZCV Monochoa, subfolder Dotación transporte</p> <ul style="list-style-type: none"> School and sports equipment: during the monitoring period, kits of school supplies and sports equipment were delivered to students and people in the communities. The above allows us to improve the quality of life of community members in the territory and strengthen the conservation approach in accordance with cultural practices and attention to identified and prioritized needs. <p>Evidences: Folder Anexo 5. Evidencias monitoreo, subfolder ZCV Monochoa, subfolder Dotación comunitaria</p> <ul style="list-style-type: none"> Internet connection: The proposal to acquire internet antennas in every community (4 in total, 3 for Chukik+ and 1 for Guaymaraya) was presented and approved at the general assembly. The implementation phase of the REDD+ project allowed the REDD+ Council to oversee the pricing and purchase of 8 internet antennas, thus integrating this initiative into the social investment pillar. The approval of this initiative has had a transcendent impact, providing an effective solution to the communities. Connectivity through the Internet has generated significant improvements in various areas, such as education and health. <p>Evidences: Folder Anexo 5. Evidencias monitoreo, subfolder ZCV Monochoa, subfolder Internet - Antenas satelitales</p>
<p>Andoke</p>	<p>Governance</p>	<ul style="list-style-type: none"> Subsidies for Community members: The project was developed in response to the critical need to inject resources into community homes. The complex geography of the area, far from urban centers and with limited access, posed significant challenges for obtaining basic resources. The central objective was to overcome these barriers and

Control and Surveillance Zone	Component	Project																		
		<p>improve the living conditions of families, addressing key areas such as transportation, housing and economic development.</p> <p>The results during the monitoring period are presented in the table below:</p> <table border="1" data-bbox="695 575 1362 674"> <thead> <tr> <th></th> <th colspan="2">First payment</th> <th colspan="2">Second payment</th> </tr> <tr> <th></th> <th>Total</th> <th>Women</th> <th>Total</th> <th>Women</th> </tr> </thead> <tbody> <tr> <td>Total</td> <td>86</td> <td>38</td> <td>210</td> <td>115</td> </tr> </tbody> </table> <p>Evidences: Folder Anexo 5. Evidencias monitoreo, subfolder ZCV Andoke, subfolder Subsidios a familias</p>					First payment		Second payment			Total	Women	Total	Women	Total	86	38	210	115
	First payment		Second payment																	
	Total	Women	Total	Women																
Total	86	38	210	115																

14.2 Revision of monitoring plan

During the monitoring period the implementation schedule and monitoring plan were updated:

- Section 8.5:
 - Minor adjustments in description of activities A-2, A-8
 - Adjustment of activity A-9
 - Updating of the implementation schedule of activities A-2, A-3 and A-11
 - Removal of indicators A-1.4, A-4.6, A-7.7
 - Inclusion of indicators A-6.2, A-8.8. A-10.7, A-13.8 and A-13.9
 - Minor changes in indicators names
- Section 13.2:
 - Removal of indicators A-1.4, A-4.6, A-7.7
 - Inclusion of indicators A-6.2, A-8.8. A-10.7, A-13.8 and A-13.9
 - Minor changes in indicators names
 - Changes on goals and monitoring methodology
 - Modification of monitoring frequency

See folder 1. PDD, file PDD CRIMA PP y AA REDD+_BioCarbon_V6_TC 08022024.docx.

14.3 Request for deviation applied to this monitoring period

During the monitoring period the implementation schedule and the monitoring plan were updated considering that the implementation of some activities had delays with respect to the monitoring schedule previously validated. These delays in the implementation of

the activities were due to the fact that they were not prioritized by the proponent communities in General Assembly, as indicated in Section 14.1. each year the General Assembly is held to determine the annual action plan and the activities to be implemented Taking into account changes in local circumstances, the order and the previous implementation schedule have been modified.

It is crucial to highlight that the modifications made to activities and implementation order do not affect the scope of the designed REDD+ strategy, and, consequently, the goals and outcomes set by the project are maintained. In some cases, the activity wording was revised to align with the project implementation priorities (e.g., improving collective governance), while in other cases, aspects that had not been previously included and were considered important by the communities have been included in the action plans (e.g. improving community mobilization, infrastructure diagnosis, among others). The changes are small, not fundamental, and therefore help to energize the process of community decision-making and ownership of the project.

Below is a general summary of the adjustments made, for further details see folder 1. PDD, file PDD CRIMA PP y AA REDD+_BioCarbon_V6_TC 08022024.docx.

- Section 8.5:
 - Minor adjustments in description of activities A-2, A-8
 - Adjustment of activity A-9
 - Updating of the implementation schedule of activities A-2, A-3 and A-11
 - Removal of indicators A-1.4, A-4.6, A-7.7
 - Inclusion of indicators A-6.2, A-8.8. A-10.7, A-13.8 and A-13.9
 - Minor changes in indicators names
- Section 13.2:
 - Removal of indicators A-1.4, A-4.6, A-7.7
 - Inclusion of indicators A-6.2, A-8.8. A-10.7, A-13.8 and A-13.9
 - Minor changes in indicators names
 - Changes on goals and monitoring methodology
 - Modification of monitoring frequency

These modifications do not affect the applicability of the methodology, additionality, or the suitability of the baseline scenario of the project.

14.4 Notification or request of approval of changes

During the monitoring period, two communities (Monochoa and Amenan+) were included to be proponent of the project (see Section 10 Stakeholders' Consultation). In this sense, the following sections of the PDD were modified:

- Section 1.3 Project location: inclusion of Monochoa and Amenan+ in the description of the Control and Surveillance Zones.
- Section 1.6 Project proponent: Inclusion of Monochoa and Amenan+ and the contact information.
- Section 1.8.1 Community: actualization of the community census including Monochoa and Amenan+
- Section 7.2.2 Sociocultural context: Inclusion of Monochoa and Amenan+ in the description of the Control and Surveillance Zones.

It is important to highlight that the communities are located within the project boundaries, so their inclusion does not represent changes in the project boundaries (addition of new areas), nor the applicability of the methodology, additionality or the baseline scenario suitability.

See folder 1. PDD, file PDD CRIMA PP y AA REDD+_BioCarbon_V6_TC 08022024.docx.

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 section 13 of 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.	- Annex 14, file <i>Procedimiento QC-QA REDD+ CRIMA v1.pdf</i> - Annex 12, file <i>Esquema Administración REDD+_CRIMA Putumayo Andoque_V5.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 w 1.75 years and the previous verification was carried out on 2022).	Annex 1, file <i>Cálculos_2da verificación CRIMA_V1.0_19112023.xlsx</i>

Section in BCR MRV Tool	Compliance	Evidence
<p>Section 8) Conservative approach and uncertainty management</p>	<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 16.1 of the monitoring report and the reserve of carbon credits is applied in each verification process.</p> <p>Further details on data and parameter uncertainty management are provided in the Quality Control and Quality Assurance procedure.</p>	<ul style="list-style-type: none"> - Annex 1, file <i>Cálculos_2da verificación CRIMA_V1.0_19112023.xlsx</i> - Annex 14, file <i>Procedimiento QC-QA REDD+ CRIMA v1.pdf</i> - Folder 2. IM, section 16 of the document <i>BCR_Monitoring Report_CRIMA PP AA REDD+_V2.pdf</i>
<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</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 13 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 folder Annex 2. <i>PROCESAMIENTO CARTOGRAFICO CRIMA REDD+_2023.pdf</i>; Calculations, aggregation, recording and reporting follow each equation defined in the REDD+ methodology (see archive <i>Cálculos_2da verificación CRIMA_V1.0_19112023.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</p>	<ul style="list-style-type: none"> - Folder 1. PDD, section 2 of the <i>PDD CRIMA PP y AA REDD+_BioCarbon_V6_TC_EN 08022024.docx</i> - Annex 1, archive <i>Cálculos_2da verificación CRIMA_V1.0_19112023.xlsx</i> - Annex 2, document <i>PROCESAMIENTO CARTOGRAFICO CRIMA REDD+_2023.pdf</i> - Annex 14, document <i>Procedimiento QC-QA REDD+ CRIMA v1.pdf</i>

Section in BCR MRV Tool	Compliance	Evidence
parameters will be monitored	<p>section 12 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 12 of the PD and section 15.2.1 of the Monitoring Report, Annex 2. <i>PROCESAMIENTO CARTOGRAFICO CRIMA REDD+_2023.pdf</i>, reductions estimations file <i>Cálculos_2da verificación CRIMA_V1.0_19112023.xlsx</i>.</p> <p>g) The data monitoring plan is described in Section 13.7 of the PD and Section 15.2.2 of this document. Each indicator defined to report the project results includes the methodology for measurement.</p>	
Section 10) Monitoring plan	<p>The monitoring plan is presented in section 13 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 sections 12 and 13 of the PDD.. The following parameters are the basis for all carbon emissions estimations. The systematic application of each equation and the respective summations are presented in file *Cálculos_2da verificación CRIMA_V1.0_19112023.xlsx* (folder 1. *Soportes de cálculo*).

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 CO2e/ha
Description	Net greenhouse gas emissions in the baseline from unplanned deforestation

Source of data	National Reference Level. 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 2007
Data unit	Ha
Description	Geographic identification of forest cover in the reference region at the beginning of the reference period (2007)
Source of data	Remote sensing data
Value applied	831.751
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 2017
Data unit	Ha
Description	Geographic identification of forest cover in the reference region at the end of the reference period (2017)
Source of data	Remote sensing data
Value applied	807.134
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	2.461
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
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	1.003.130
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.
Source of data	The parameter is based on the historical annual deforestation rate observed in the reference region.
Value applied	2.968
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	Minambiente e IDEAM, 2019.																						
Value applied	<table border="1"> <thead> <tr> <th>YEAR</th> <th>% of increase</th> </tr> </thead> <tbody> <tr><td>2018</td><td>0,3177</td></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>0,3619</td></tr> <tr><td>2024</td><td>0,3487</td></tr> <tr><td>2025</td><td>0,3364</td></tr> <tr><td>2026</td><td>0,3249</td></tr> <tr><td>2027</td><td>0,3142</td></tr> </tbody> </table>	YEAR	% of increase	2018	0,3177	2019	0,3858	2020	0,4459	2021	0,4962	2022	0,5355	2023	0,3619	2024	0,3487	2025	0,3364	2026	0,3249	2027	0,3142
YEAR	% of increase																						
2018	0,3177																						
2019	0,3858																						
2020	0,4459																						
2021	0,4962																						
2022	0,5355																						
2023	0,3619																						
2024	0,3487																						
2025	0,3364																						
2026	0,3249																						
2027	0,3142																						
Justification of choice of data or description of	BCR methodology determines that projects may adjust the baseline deforestation rates according to national circumstances																						

measurement methods and procedures applied	related with post-conflict local dynamics. According to the national reference level of forest emissions (Minambiente e IDEAM, 2019), 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 2007
Data unit	Ha
Description	Geographic identification of forest cover in the leakage area at the beginning of the reference period (2007)
Source of data	Remote sensing data
Value applied	396.531
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 2017
Data unit	Ha
Description	Geographic identification of forest cover in the leakage area at the beginning of the reference period (2017)
Source of data	Remote sensing data

Value applied	394.823
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.
Source of data	Remote sensing data
Value applied	170,7
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.
Source of data	The parameter is based on the historical annual deforestation rate observed in the leakage area.
Value applied	170,0
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	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

In early 2024, the government of Colombia published a new document on the reference level of forest emissions (FREL) in Colombia (Ministry of Environment and Sustainable Development and IDEAM, 2024). This report includes new emission factors for forest biomass and soil organic carbon in the Amazon biome. It also stratified the standing forests into two categories and reported the carbon content for each one: nucleus forest and edge forest. This report also updated the expected increase in historical deforestation rates due to national circumstances for the years 2023 to 2027. Taking these elements into consideration, all these variables were updated and all the emissions reductions estimations are based on these new variables.

In order to estimate emissions from deforestation, a classification of the edge forests and nucleus forest of the project area was made following the guidance of the FREL (2024). Considering the proportion of each forest type at the beginning of the project, a weighted average carbon content for forest biomass in the project area was defined. This information was used to adjust baseline emissions and estimate project emissions for the second monitoring period (see *Annex 1*, archive *Cálculos_2da verificación CRIMA_V2.0_13062024.xlsx*).

Data / Parameter	CTeq
Data unit	t CO ₂ e/ha
Description	Average net greenhouse gas emissions in the baseline from unplanned deforestation
Source of data	National Reference Level. Minambiente e IDEAM, 2024.
Value applied	556,6
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. Biomass carbon content is an average based on a weighted carbon content according to nucleus and edge forests present in the project area.

Purpose of data	Calculation of baseline and project emissions within project and leakage area.
Comments	

Data / Parameter	Project area (nucleus forest)
Data unit	ha
Description	Map showing the location and cover of nucleus forest (>100 meters from the edge) 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	987,820
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 (edge forest)
Data unit	ha
Description	Map showing the location and cover of edge forest (<100 meters from the edge) 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	15,311
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	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	<table border="1"> <thead> <tr> <th>YEAR</th> <th>% of increase</th> </tr> </thead> <tbody> <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> <tr> <td>2027</td> <td>0.401</td> </tr> </tbody> </table>	YEAR	% of increase	2023	0.259	2024	0.299	2025	0.336	2026	0.37	2027	0.401
YEAR	% of increase												
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, 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	Cab, tree
------------------	-----------

Data unit	tCO2/ha
Description	Description Carbon stock in aboveground biomass in trees in Nucleus Forest
Source of data	Minambiente e IDEAM, 2024.
Value applied	453.9
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	Cab, tree
Data unit	tCO2/ha
Description	Description Carbon stock in aboveground biomass in trees in Edge Forest
Source of data	Minambiente e IDEAM, 2024.
Value applied	259.6
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 in Nucleus Forest
Source of data	Minambiente e IDEAM, 2024.
Value applied	101.2
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 in Edge Forest
Source of data	Minambiente e IDEAM, 2024.
Value applied	60
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	CSOC _{20años}
Data unit	tC/ha
Description	Description Carbon stock in soil organic carbon
Source of data	Minambiente e IDEAM, 2024.
Value applied	1.07
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	Project Forest Cover at the beginning and end of the monitoring period in the project area
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.

Data / Parameter	Project Forest Cover at the beginning and end of the monitoring period in the project area
Source of data	Satellite images (Landsat and Planet Scope)
Value of monitored parameter	January 2022: 1.002.554 ha September 2023: 1.002.172 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 or 2 years with satellite images.
Calculation method	Following the methodology of FREL Colombia (Minambiente and IDEAM, 2024)
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
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 2022: 394.367 ha September 2023: 393.803 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

Data / Parameter	Project Forest Cover at the beginning and end of the monitoring period in the leakage area
	images interpretation to identified forest cover using the FREL methodology to manage remote sensed imagery and process data.
Frequency of monitoring/recording	Every 1 or 2 years with satellite images.
Calculation method	Following the methodology of FREL Colombia (Minambiente and IDEAM, 2024)
QA/QC procedures to be applied	Following the methodology of FREL Colombia (Minambiente and IDEAM, 2024) 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 loss 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**

Although the new carbon contents for biomass and soil organic carbon were already published by the government of Colombia (Minambiente and IDEAM, 2024), the uncertainty values for each variable were not disclosed. Nevertheless, the uncertainty values of the 2019 FREL are used to complete 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: = 451 tCO₂/ha/year

Below ground biomass: 100.6 tCO₂/ha/year

Soil organic carbon: 3.95 tCO₂/ha/year

Emission factor uncertainty = Root ((451 tCO₂/ha/year * 2.1%) + (100.6 tCO₂/ha/year * 2%) + (3.95 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:

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

$$CSB_{lb} = \left(\frac{1}{2017 - 2007} \right) \times (831,751 - 807,134)$$

$$CSB_{año} = 2,461 \text{ ha}$$

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 value of the expected increase in the annual change in forest area by 2023 is 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 *Calculos CRIMA_2da verificación v1.0.xlsx* located in the folder *Calculos reducciones*. The estimated projected deforestation in the scenario without project was made using the following equation:

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

$$CSB_{im} = 2,968 \text{ ha} \times \% \text{ national circumstances increase}$$

Where:

$$CSB_{im} = \text{Annual change in area covered by forest in project area (ha)}$$

$$CSB_{lb} = \text{Annual change in forest area on stage without project (ha)}$$

$$\% \text{ national circumstances increase} = \text{Percentage of increasing expected in year}$$

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

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

$$EA_{lb} = 2,968 \times 556.45 \text{ tCO}_2\text{e} \times \% \text{ national circumstances increase}$$

$$EA_{lb} = 1,698,756 \text{ tCO}_2\text{e} \times \% \text{ increase}$$

Where:

$$EA_{lb} = \text{Annual issue in baseline scenario (tCO}_2\text{/ha)}$$

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

$$CT_{eq} = \text{Carbon dioxide equivalent (tCO}_2\text{e/ha)}$$

During the monitoring period, the percentage of increase due to national circumstances corresponds to the following values: 53.55% (2022; Minambiente e IDEAM, 2019) and 29.9% (2023; Minambiente e IDEAM, 2024).

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

To estimate deforestation in the leakage area, the following equation is used:

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

$$CSB_{lb,f} = \left(\frac{1}{2017 - 2007} \right) \times (396,531 - 394,823)$$

$$CSB_{f,año} = 1,707 \text{ ha}$$

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, the baseline for deforestation in the leakage area was projected and defined during project implementation. Thus, having a forest area at the beginning of the project in the leakage area of 394,823 ha, the annual baseline deforestation was calculated, and the result is presented below:

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

$$CSB_{im,f} = 170 \text{ ha}$$

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:

$$EA_{f,a\tilde{n}o} = DA_f \times CT_{eq}$$

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)

Year	DA_f	CT_{eq}	EA_{f,año}
2022	170.05	556.45	94,626
September 2023	127.54	556.45	70,969

- **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 Annex 1, *Cálculos_2da verificación CRIMA_V2.0_13062024.xlsx*):

Year	AP: Emissions Deforestation Baseline (tCO₂e)	AF: Emissions Deforestation Baseline (tCO₂e)
2022	2,583,428	94,895
September 2023	1,603,774	71,221

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:

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

$$CSB_{proy,año} = \left(\frac{1}{2023.75 - 2022} \right) \times (1,002,554 - 1,002,172)$$

$$CSB_{proy,año} = 218 \text{ ha}$$

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 issue in the project area (tCO2/ha)
- $DEF_{REDD+proy,año}$ = Annual deforestation in the project area (ha)
- tCO_{2eq} = Total carbon dioxide equivalent (tCO2e/ha)

Year	$DEF_{REDD+proy,año}$	tCO_{2e}	$EA_{REDD+proy,año}$
2022	218.31	556.4	121,475
September 2023	163.73	556.4	91,106

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 1, *Cálculos_2da verificación CRIMA_V2.0_13062024.xlsx*):

Year	Deforestation emissions (tCO2e)
-------------	--

2022	123,753
September 2023	94,247

16.3 Leakages

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

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

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

$$CSB_{f,año} = \left(\frac{1}{2023.75 - 2022} \right) \times (394,367 - 393,803)$$

$$CSB_{f,año} = 322.5 \text{ ha}$$

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 (tCO₂e/ha)
- $EA_{lb,f,año}$ = Annual emission of deforestation in the leakage area in the baseline scenario (tCO₂e)

Year	$DEF_{f,año}$	tCO_{2eq}	$EA_{lb,f,año}$	$EA_{f,año}$
2022	322.56	556.4	94,626	82,174
September 2023	268.8	556.4	70,969	75,244

The summary of emissions in the leakage 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 1, *Cálculos_2da verificación CRIMA_V2.0_13062024.xlsx*):

Year	Deforestation emissions in leakage area (tCO₂e)
2022	83,976
September 2023	78,320

16.4 Net GHG Emission Reductions / Removals

Given that emissions in the leakage area during the monitoring period were higher than baseline emissions, the respective discount is generated on the net reductions achieved within the project area.

Year	Baseline emissions (tCO₂e)	Project emissions (tCO₂e)	Emissions from leakage (tCO₂e)	Net GHG emission
-------------	--	---	--	-------------------------

				reductions (tCO₂e)¹
01-01-2022 –31-12- 2022	2,583,428	123,753	83,976	2,375,698
01-01-2023 –30-09- 2023	1,603,774	94,247	78,320	1,431,206
Total	4,187,202	218,001	162,296	3,806,904

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 *ex-ante reductions* estimated, it is observed that the variation ranges between 19% and 22% in the years of implementation. This variation is due to 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 comparing 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
01-01- 2022 – 31-12- 2022	2,583,428	69,6	92	22,4
01-01- 2023 –	1,603,775	69,5	89,2	19,7

¹ The net GHG emission reductions are the values before the buffer discount is applied. According to the Section 4 of the BCR Permanence and Risk Management tool and the Section 16 of the BCR Standard Operating Procedures, for AFOLU projects, once the GHG emission reductions are registered, the system will automatically discount and maintain a reserve of 20% of the total quantified GHG emission reductions for each verified period.

31-09-2023				
------------	--	--	--	--

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

No increases in GHG emission reductions were recorded during the monitoring period due to changes in information or parameters of the project scenario described in the project document. However, the initial estimates of reductions for year 2023 did not include the increased baseline due to national circumstances, as the initial years did, so this parameter was adjusted in this monitoring period according to the last FREL (Minambiente e IDEAM, 2024). It was also detected 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. In these cases, the parameters and the basic information correspond to the same elements recorded in the project design.