

	<p align="center">Monitoring Report CRIMA Predio Putumayo y Andoque de Aduche REDD+ Project</p>
Project Information	
Project Title	CRIMA Predio Putumayo y Andoque de Aduche REDD+ Project
Version of the PDD to which this monitoring report applies	5
Version	4
Date of Issue	28-september-2022
Monitoring Period of this Report	05-January-2018 to 31-December-2021
Project Location	<p>Country: Colombia</p> <p>Department: Caquetá Municipality: Solano</p> <p>Department: Amazonas Municipality: Puerto Alegría, La Chorrera and Puerto Santander</p>
Project Proponents and Representatives	<p>CRIMA (REGIONAL INDIGENOUS COUNCIL OF THE MIDDLE AMAZON) Levy Andoke Andoke</p> <p>ANDOQUE DE ADUCHE INDIGENOUS RESERVE Jesús Miguel Andoque Andoque</p> <p>GREAT PREDIO PUTUMAYO INDIGENOUS RESERVE Belén Community Harol Dixon Matías</p> <p>GREAT PREDIO PUTUMAYO INDIGENOUS RESERVE Las Delicias Settlement Wilfer Ruiz Monokudo</p>



	<p style="text-align: center;">Monitoring Report CRIMA Predio Putumayo y Andoque de Aduche REDD+ Project</p>
Project Information	
	<p>GREAT PREDIO PUTUMAYO INDIGENOUS RESERVE Nazareth Community Miller Didson Kuyoteka Zafiekudo</p> <p>GREAT PREDIO PUTUMAYO INDIGENOUS RESERVE Los Monos Community Jose Falla Fuisiamena</p> <p>GREAT PREDIO PUTUMAYO INDIGENOUS RESERVE Puerto Pizarro Community Rominyer Choa Gómez</p> <p>GREAT PREDIO PUTUMAYO INDIGENOUS RESERVE La Reforma Community Didi Monaityama Fusiamena</p> <p>GREAT PREDIO PUTUMAYO INDIGENOUS RESERVE Puerto Berlín Community Alexis Armando Kiriateque</p> <p>GREAT PREDIO PUTUMAYO INDIGENOUS RESERVE Puerto Zábalo Community Omar Mendoza Ortiz</p> <p>GREAT PREDIO PUTUMAYO INDIGENOUS RESERVE Chukik+ Community</p>

 <p>BioCarbon Registry</p>	<p align="center">Monitoring Report CRIMA Predio Putumayo y Andoque de Aduche REDD+ Project</p>
Project Information	
	<p>Esequiel Mukutuy Valencia</p> <p>GREAT PREDIO PUTUMAYO INDIGENOUS RESERVE Guaimaraya Community Eriberto Rodríguez</p> <p>CARBO SOSTENIBLE SAS Juan Andrés López</p> <p>TERRA COMMODITIES SAS Federico Ortiz</p> <p>YAUTO SAS Alicia Micolta</p> <p>VISSO Consultores SAS Jorge Eduardo Girón</p>
Prepared by	<p>CARBO SOSTENIBLE SAS Juan Andrés López Silva</p> <p>TERRA COMMODITIES SAS Federico Ortiz</p> <p>YAUTO SAS Pedro Posada</p>
Validation/Verification Body	AENOR
Project Lifetime	05-January-2018 to 04-January-2058; 40-year period
GHG Accounting Period	05-January-2018 to 04-January-2058; 40-year period
Estimated GHG Emission Reduction	<p>Deforestation: 8,981,673 tCO_{2e} for this monitoring period</p> <p>Uncertainty:</p>



	<p style="text-align: center;">Monitoring Report CRIMA Predio Putumayo y Andoque de Aduche REDD+ Project</p>
Project Information	
	<p>835,295 tCO₂e</p> <p>Total GHG Emission Reduction: 8,146,378 tCO₂e</p>
Contact person	<p>Juan Andrés López Silva jlopezsilva@carbostenible.com +57 1 249 4098 +57 311 4814086</p>



Table of Content

Section 1. General Information.....	6
1.1. Project Description and Implementation Status	6
1.2. Project Location.....	7
1.3. Methodological References.....	8
1.4. Project Duration.....	8
1.5. Initiative Holder	9
Section 2. Spatial and temporal limits	14
2.1. Eligible Areas for REDD+ projects.....	14
2.2. Leakage Area.....	15
Section 3. Results during the monitoring period	16
3.1. Project Boundaries	16
3.2. REDD+ Activities Implementation.....	17
3.4. Monitoring of SDG Contribution	53
3.5. Environmental and Socioeconomic Impacts.....	53
3.6. Monitoring of Project Permanence	54
3.7. Project emissions.....	55
3.7.1. Activity Data	55
3.7.2. GHG Emissions in the monitoring period.....	56
3.7.3. Total Project Emission Reduction.....	57



Section 1. General Information

1.1. Project Description and Implementation Status

The CRIMA Predio Putumayo y Andoque de Aduche REDD+ Project seeks the conservation of forests located in 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 project area has a total area of 1,003,130.84 ha at the beginning of the monitoring period. The project contributed to the mitigation of the effects caused by climate change by reducing 8,981,673 tCO_{2e} emissions derived from deforestation during the monitoring period, which correspond to an equivalent average emission reduction of 2,245,418, tCO_{2e}/year.

The main activities during the Project lifetime are develop productive activities compatible with community well-being and nature conservation, provide food security, improve social investment, strength land use planning and self-government structure, and promote forest conservation. These activities aim to control and reduce the incidence of deforestation drivers such as wood extraction, mining and illegal productive activities.

During the first monitoring period (05-January-2018 to 31-December-2021), corresponding to the fist verification, the project carried out activities such as installation of freezing and refrigerated storage rooms for fish, development of a bee conservation initiative and a program focused on the preservation of indigenous languages and other cultural knowledge, in the Andoque de Aduche Indigenous Reserve. On the other hand, in the Great Indigenous Reserve of Predio Putumayo, in the control and surveillance zones of the Monochoa and Puerto Zabalo y Los Monos, activities to protect the chagra's species diversity, help the community to strength the self-government and improved the environmental authority role that relies on CRIMA indigenous association and biodiversity characterization exercises a long the territory were implemented. Also, an inter-administrative agreement was celebrated between the CRIMA and the Departmental Secretary of Health of the Amazon Departmental Government to design an intercultural health model based on the sociocultural context of the indigenous people and the conventional intercultural health system.



1.2. Project Location

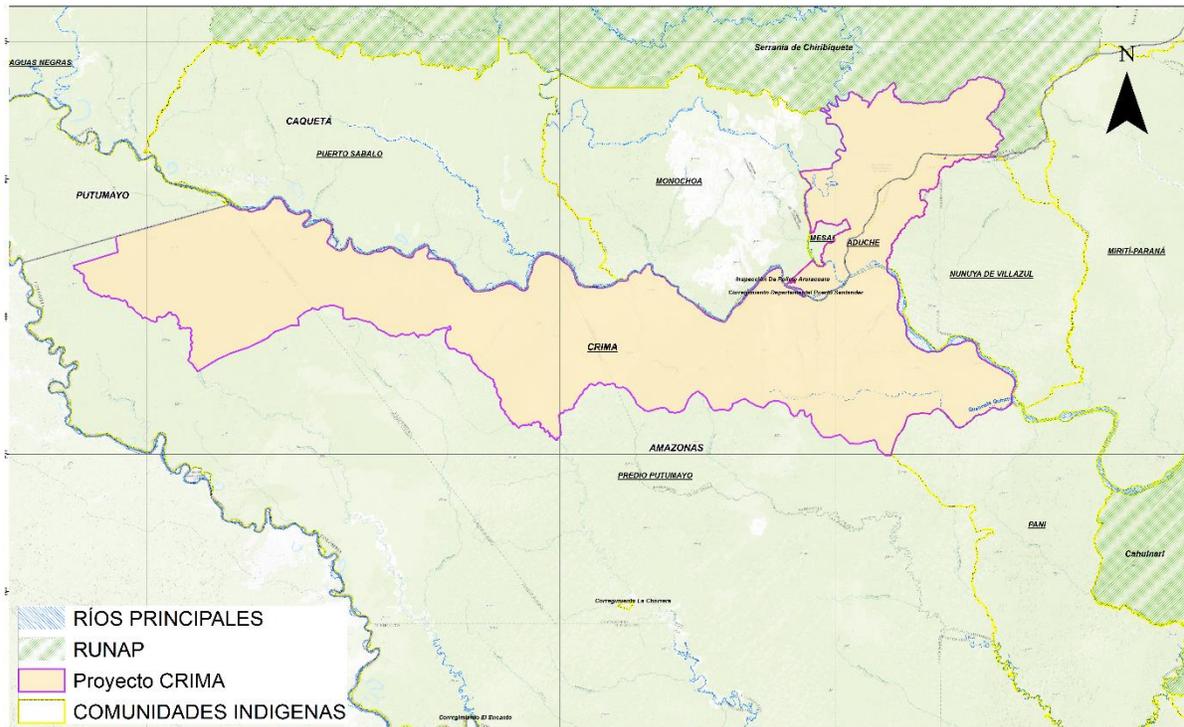
The project is located in the indigenous territories of Andoque de Aduche Indigenous Reserve, in the municipality of Solano in the department of Caquetá; and in the control and surveillance zones of Puerto Zábalo y Los Monos, and Monochoa, which are part of the Great Predio Putumayo Indigenous Reserve in the municipalities of Puerto Santander, Puerto Alegría and La Chorrera in the department of Amazonas.

The project area is bordered to the north by the Monochoa Indigenous Reservation, the Puerto Zábalo and Los Monos Indigenous Reservation, and the Serranía del Chiribiquete National Natural Park; to the east it limits with territory of the PANI (*Piine Ayveju Niimu'e Iaachimu'a*: Miraña and Bora ethnies of the Amazon department) indigenous territory that is within the same Great Predio Putumayo Indigenous Reserve, near to the limit of the Natural National Park of Cahuinari; and to the west it limits with the territory of the communities that conform the Association of Traditional Authorities and Cabildos of the Indigenous People Murui, Muinane, Coreguaje and Nasa (ACILAPP) that life inside the Great Predio Putumayo Indigenous Reserva, in the municipalities of Puerto Legizamo and Puerto Asís in the department of Putumayo.

The project is in the great biome of the wet tropical forest, specifically in the ecoregion of the Amazonas jungle. The indigenous reservations are territories of high cultural and environmental value due to its location in the heart of the Colombian Amazonas. The spatial location of the project area is presented below:

Map 1. Project location.

Localización General
Proyecto CRIMA - Resguardo Indígena Predio Putumayo
Amazonas - Colombia



1.3. Methodological References

Biocarbon Registry
Methodological document for AFOLU sector
Quantification of GHG Emission Reductions or Removals from REDD+ Projects
Version 3.0
16-february-2022

1.4. Project Duration

Project lifetime: 05-January-2018 to 04-January-2058
Crediting Period: 40 years (from 05-January-2018 to 04-January-2058)
Monitoring Period: 05-January-2018 to 31-December-2021
Monitoring Period Duration: 4 years



1.5. Initiative Holder

The owners of the project correspond to its proponents, that is, the Andoque communities of the Aduche Indigenous Reserve, communities of the Control and Surveillance Zones, legally represented by the Indigenous Association of Traditional Indigenous Authorities CRIMA, CARBO Sostenible S.A.S., Terra Commodities S.A.S., Yauto S.A.S. and VISSO Consultores S.A.S. The proponents are responsible for the formulation, implementation, monitoring, and registration of the initiative.

Below is the information for each proponent:

Organization name	CONSEJO REGIONAL INDIGENA DEL MEDIO AMAZONAS (REGIONAL INDIGENOUS COUNCIL OF THE MIDDLE AMAZON) – CRIMA
Contact person	Levy Andoke Andoke
Title	Legal Representative
Address	Andoque de Aduche Indigenous Reservation
Telephone	+57 312 332 5138
Email	Poosioho2016@gmail.com
Role	Legal representation of indigenous communities

Organization name	Carbo Sostenible SAS
Contact person	Juan Andrés López
Title	Legal Representative
Address	Calle 77A # 12-60, of 301
Telephone	+57 311 4814086
Email	jlopezsilva@carbostenible.com
Role	Project Development Project Implementation Project Financing Carbon credit commercialization

Organization name	Terra Commodities SAS
Contact person	Federico Ortiz
Title	Director



Address	CALLE 70 No. 6-55 AP2 Bogotá, Colombia
Telephone	+57 310 223 5070 +351 913608709
Email	fortiz@terra.commodities.net
Role	Project Development Project Implementation Project Financing Carbon credit commercialization

Organization name	Yauto SAS
Contact person	Alicia Micolta
Title	Legal Representative
Address	URBANIZACION RINCON SAN PEDRO GUAYMARAL, Bogotá, Colombia
Telephone	+57 316 831 2367
Email	amicoltac@gmail.com
Role	Project Development Project Implementation Project Financing Indigenous affairs and field coordination

Organization name	VISSO CONSULTORES SAS
Contact person	Jorge Girón
Title	Legal Representative
Address	Carrera 13A # 127 - 40 / Oficina 402 Bogotá, Colombia
Telephone	+57 315 345 9581
Email	asociado@vissiconsultores.com
Role	Project Development Project Financing

Organization name	GRAN RESGUARDO PREDIO PUTUMAYO Belén Community
Contact person	Harol Dixon Matías
Title	Governor Belen Community



Address	Predio Putumayo Indigenous Reserve, Puerto Zábalo y Los Monos and Monochoa sectors
Telephone	3228288059
Email	matiasharol@yahoo.com
Role	Participative Project Development Project Implementation

Organization name	GRAN RESGUARDO PREDIO PUTUMAYO Las Delicias Settlement
Contact person	Wilfer Ruiz Monokudo
Title	Governor Las Delicias Settlement
Address	Predio Putumayo Indigenous Reserve, Puerto Zábalo y Los Monos and Monochoa sectors
Telephone	3212593277
Email	NA
Role	Participative Project Development Project Implementation

Organization name	GRAN RESGUARDO PREDIO PUTUMAYO Nazareth Community
Contact person	Miller Didson Kuyoteka Zafiekudo Jaider Kuyoteka
Title	Governor Nazareth Community
Address	Predio Putumayo Indigenous Reserve, Puerto Zábalo y Los Monos and Monochoa sectors
Telephone	3103453414
Email	Cabildonazareth2020@gmail.com
Role	Participative Project Development Project Implementation

Organization name	GRAN RESGUARDO PREDIO PUTUMAYO Los Monos Community
Contact person	Jose Falla Fuisiamena



Title	Governor Los Monos Community
Address	Predio Putumayo Indigenous Reserve, Puerto Zábalo y Los Monos and Monochoa sectors
Telephone	3103225734
Email	Fallajose1962@gmail.com
Role	Participative Project Development Project Implementation

Organization name	GRAN RESGUARDO PREDIO PUTUMAYO Puerto Pizarro Community
Contact person	Rominyer Choa Gómez
Title	Governor Puerto Pizarro Community
Address	Predio Putumayo Indigenous Reserve, Puerto Zábalo y Los Monos and Monochoa sectors
Telephone	NA
Email	Rominchoa2015@gmail.com
Role	Participative Project Development Project Implementation

Organization name	GRAN RESGUARDO PREDIO PUTUMAYO La Reforma Community
Contact person	Didi Monaityama Fusiamena
Title	Governor La Reforma Community
Address	Predio Putumayo Indigenous Reserve, Puerto Zábalo y Los Monos and Monochoa sectors
Telephone	NA
Email	NA
Role	Participative Project Development Project Implementation

Organization name	GRAN RESGUARDO PREDIO PUTUMAYO Chukik+ Community
Contact person	Esequiel Mukutuy Valencia



Title	Governor Chukiki Community
Address	Predio Putumayo Indigenous Reserve, Puerto Zábalo y Los Monos and Monochoa sectors
Telephone	NA
Email	NA
Role	Participative Project Development Project Implementation

Organization name	GRAN RESGUARDO PREDIO PUTUMAYO Guaimaraya Community
Contact person	Eriberto Rodríguez
Title	Governor Guaimaraya Community
Address	Predio Putumayo Indigenous Reserve, Puerto Zábalo y Los Monos and Monochoa sectors
Telephone	NA
Email	NA
Role	Participative Project Development Project Implementation

Organization name	GRAN RESGUARDO PREDIO PUTUMAYO Puerto Berlín Community
Contact person	Alexis Armando Kiriateque
Title	Governor Puerto Berlín Community
Address	Predio Putumayo Indigenous Reserve, Puerto Zábalo y Los Monos and Monochoa sectors
Telephone	NA
Email	NA
Role	Participative Project Development Project Implementation

Organization name	GRAN RESGUARDO PREDIO PUTUMAYO Puerto Zábalo Community
Contact person	Omar Mendoza Ortiz

Title	Governor Puerto Zábalo Community
Address	Predio Putumayo Indigenous Reserve, Puerto Zábalo y Los Monos and Monochoa sectors
Telephone	NA
Email	NA
Role	Participative Project Development Project Implementation

Organization name	Aduche Indigenous Reservation
Contact person	Jesús Miguel Andoque Andoque Nelson Andoque Muinane
Title	Governor Andoke de Araracuara Aduche Community Governor Andoke de Aduche Amazonas Community
Address	Andoque de Aduche Indigenous Reserve
Telephone	3204529492 3106282148
Email	NA
Role	Participative Project Development Project Implementation

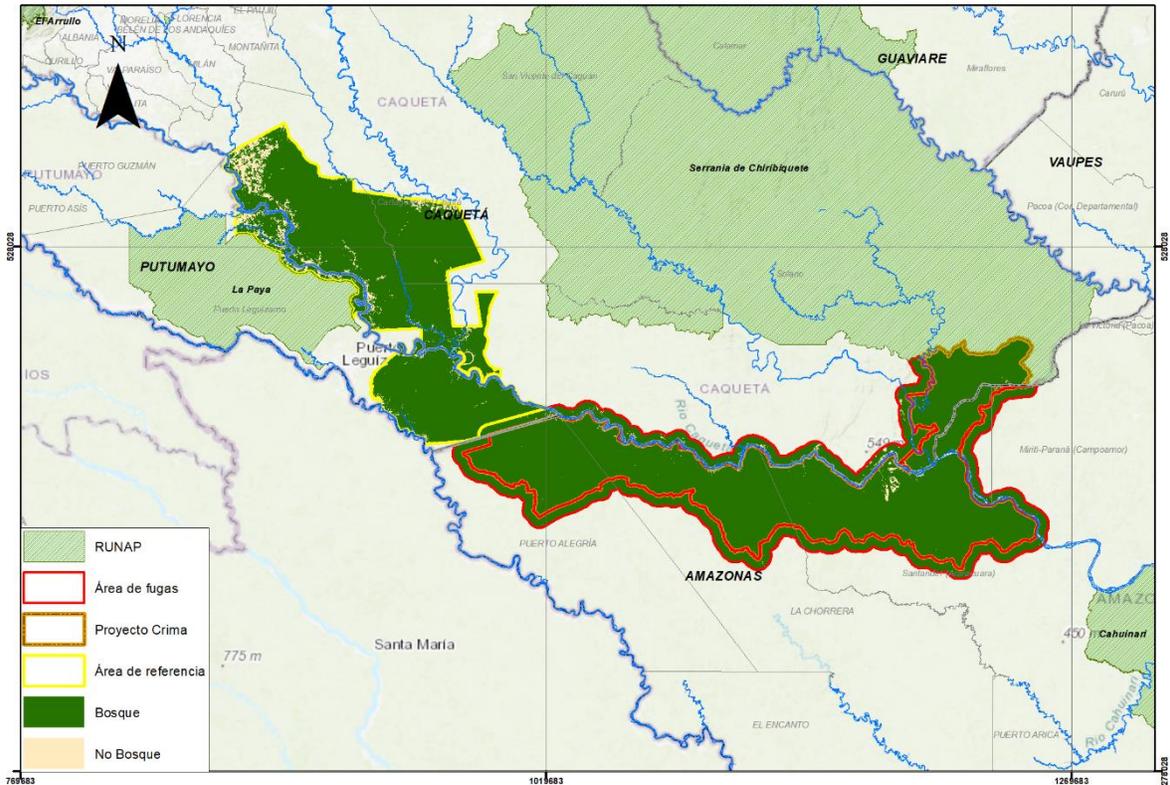
Section 2. Spatial and temporal limits

2.1. Eligible Areas for REDD+ projects

Eligible area for the project is located in the municipalities of Puerto Alegría, La Chorrera y Puerto Santander in the Amazonas department, and in the municipality of Solano in the department of Caquetá, within the territories of the Great Indigenous Reservation Predio Putumayo (Puerto Zábalo and Los Monos, and Monochoa sectors), and the Aduche Indigenous Reservation. It corresponds to an area of 1,003,130.85 hectares of forest according to the definition of forest adopted by Colombia and used by the SMByC (IDEAM, 2014a), at the beginning of the monitoring period.

Map 2 Eligible area at the project start date.

Bosque No Bosque 2017
Proyecto Resguardo Indígena Predio Putumayo
Amazonas - Colombia



2.2. Leakage Area

Leakage area comprises the forest area to which deforestation and degradation agents and activities may be displaced, but which is outside the project boundaries. The leakage area was defined with the community, considering the mobilization trend of deforestation agents in the territory (see documents presented in folder *Talleres*, subfolder *Taller_1_2_3_Predio_Sector_Monochoa_PPSM*, file *Talleres_1_2_3_Mapa_Fugas_PPSM.pdf*; subfolder *Taller_2_3_Predio_Andoke_Aduche*, file *Taller_2_3_Predio_Andoke_Mapa_Fugas.pdf*; and subfolder *Taller_2_3_Predio_Putumayo_PSLM*, file *Taller_2_3_PSLM_Mapa_Fugas.pdf*), as well as secondary sources of information (see folder *Documentos_Interes_Evidencias*, files *Estado del arte Deforestación Caqueta_Tesis 2021.pdf* and *Rodrigo-Botero_Deforestación reciente amazonia 2020.pdf*).

Section 3. Results during the monitoring period

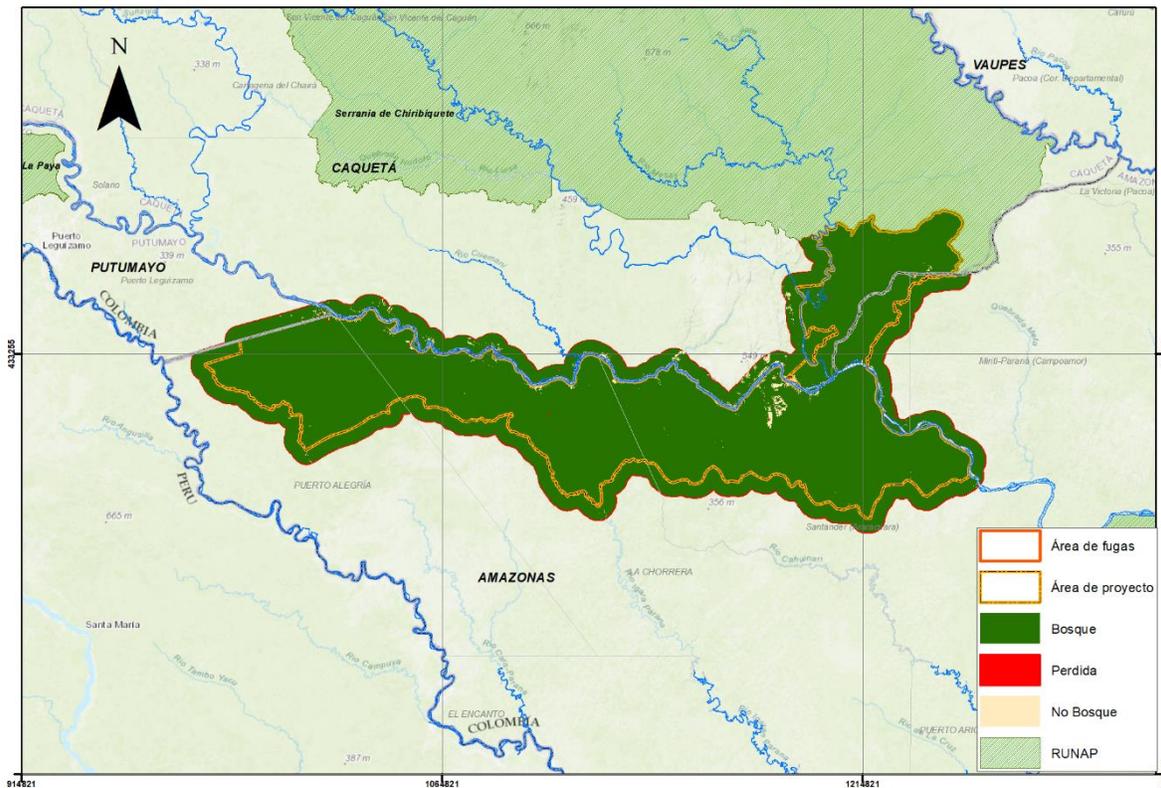
3.1. Project Boundaries

The monitoring of the limits of the project was carried out using Geographic Information Systems (GIS) tools based on the georeferencing of the project area, reference region and leakage area, following the technical specifications required by BIOCARBON REGISTRY for the monitoring of the areas.

The monitoring of deforestation was carried out for the project limits following the same procedures used for the baseline.

Map 3. Forest loss during the monitoring period.

Perdida de Bosque 2017-2021
Proyecto Resguardo Indigena Predio Putumayo
Amazonas - Colombia





3.2. REDD+ Activities Implementation

Within the REDD+ activities, the monitoring of forest cover is one of the most important indicators when demonstrating the performance of the Project. In the first monitoring period, changes in forest cover were monitored, as well as the other REDD+ activities that have been defined to comprehensively address the problem of deforestation and strengthen the community initiative to protect its territory.

The conservation activities that the community has implemented voluntarily are an integral part of the implementation of the project and take place from the start date that corresponds to 05-January-2018. These activities are the result of the expressed interest of the community to participate in carbon markets, access the economic benefits that arise from this market and generate results that allow demonstrating community commitments.

During the first monitoring period, the activities have been implemented to facilitate the development of social dynamics in the communities of the CRIMA Predio Putumayo and Andoque de Aduche REDD+ project. These have always been oriented towards meeting community objectives and interests, which in turn address elements considered in the Life Plan, which is handled orally and guides people's activities.

Through the REDD+ project, communication, dialogue, mobilization and development of social spaces have been facilitated and allowed strengthening the community relations, maintaining fundamental cultural aspects and uniting the territorial thinking of the members of the Indigenous Reserves. At the same time, multiple workshops were held in all the communities to define and implement the REDD+ strategy and agree on effective execution and decision-making mechanisms, respecting all social, environmental and institutional safeguards.

These activities have contributed to the empowerment of the communities during the construction and implementation of the REDD+ project, generating trust, responsibilities, approachment of its members and strengthening the articulation of the government itself with the development of the project.

In order to comply with the Monitoring Plan described in the PDD, the follow-up to each of the indicators that showed progress during the first monitoring period and are part of the REDD+ activities is presented below:

Activity ID	A-1
-------------	-----

Indicator ID	A-1.1																																																						
Indicator name	# of people who participate in meetings, surveys or workshops on problem trees and the identification of drivers of deforestation and productive systems and governance management																																																						
Type	Result																																																						
Goal	The processes of identification and prioritization of activities are carried out in a participatory manner.																																																						
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	Number of people																																																						
Monitoring methodology	For the measurement and reporting of this indicator, the number of participants in the meetings, workshops or surveys carried out is taken into account.																																																						
Monitoring frequency	Annually																																																						
Responsible for measurement	Carbo-Terra Yauto																																																						
Result indicator in the reporting period	<p>Gran Resguardo Predio Putumayo:</p> <table border="1"> <thead> <tr> <th>Community</th> <th>Men</th> <th>Women</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Belén</td> <td>12</td> <td>12</td> <td>24</td> </tr> <tr> <td>Las Delicias</td> <td>9</td> <td>4</td> <td>13</td> </tr> <tr> <td>Nazareth</td> <td>9</td> <td>11</td> <td>20</td> </tr> <tr> <td>Los Monos</td> <td>41</td> <td>28</td> <td>69</td> </tr> <tr> <td>Puerto Pizarro</td> <td>4</td> <td>0</td> <td>4</td> </tr> <tr> <td>La Reforma</td> <td>4</td> <td>0</td> <td>4</td> </tr> <tr> <td>Chukiki</td> <td>30</td> <td>17</td> <td>47</td> </tr> <tr> <td>Guaimaraya</td> <td>4</td> <td>2</td> <td>6</td> </tr> <tr> <td>Puerto Berlin</td> <td>25</td> <td>3</td> <td>28</td> </tr> <tr> <td>Puerto Zábalo</td> <td>40</td> <td>19</td> <td>59</td> </tr> <tr> <td>Total</td> <td>178</td> <td>96</td> <td>274</td> </tr> </tbody> </table> <p>Aduche Indigenous Reservation</p> <table border="1"> <thead> <tr> <th>Men</th> <th>Women</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>167</td> <td>107</td> <td>274</td> </tr> </tbody> </table>	Community	Men	Women	Total	Belén	12	12	24	Las Delicias	9	4	13	Nazareth	9	11	20	Los Monos	41	28	69	Puerto Pizarro	4	0	4	La Reforma	4	0	4	Chukiki	30	17	47	Guaimaraya	4	2	6	Puerto Berlin	25	3	28	Puerto Zábalo	40	19	59	Total	178	96	274	Men	Women	Total	167	107	274
Community	Men	Women	Total																																																				
Belén	12	12	24																																																				
Las Delicias	9	4	13																																																				
Nazareth	9	11	20																																																				
Los Monos	41	28	69																																																				
Puerto Pizarro	4	0	4																																																				
La Reforma	4	0	4																																																				
Chukiki	30	17	47																																																				
Guaimaraya	4	2	6																																																				
Puerto Berlin	25	3	28																																																				
Puerto Zábalo	40	19	59																																																				
Total	178	96	274																																																				
Men	Women	Total																																																					
167	107	274																																																					
Documents to support the information	<ul style="list-style-type: none"> • Attendance lists for the workshops and meetings convened. See folder <i>Talleres</i>, subfolder <i>Taller_1_2_3_Predio_Sector_Monochoa_PPSM</i>, file <i>Taller_1_2_3_Asistencia_PPSM.pdf</i>; subfolder <i>Taller_1_Predio_Andoke_Aduche</i>, files <i>Taller_1_Andoke_Asistencia_28_09_2021.pdf</i> and <i>Taller_1_Andoke_Asistencia_29_09_2021.pdf</i>; subfolder <i>Taller_1_Predio_PSLM</i>, file <i>Taller_1_Predio_Zabalo_Asistencia.pdf</i>; subfolder <i>Taller_2_3_Predio_Andoke_Aduche</i>, file <i>Taller_2_3_Predio_Andoke_Asistencia.pdf</i>; subfolder <i>Taller_2_3_Predio_Putumayo_PSLM</i>, file <i>Talleres</i> 																																																						

	2_3_PSLM_Asistencia_22_23_24.pdf
Observations	Available documentation should be used

Activity ID	A-1																										
Indicator ID	A-1.2																										
Indicator name	# of women who participate in meetings, surveys or workshops on problem trees and the identification of drivers of deforestation, productive systems and governance																										
Type	Result																										
Goal	The processes of identification and prioritization of activities are carried out in a participatory manner.																										
SDG compliance	SDG1 (carbon revenues and productive projects), SDG2 (productive projects), SDG5 (women participation in decision making), SDG8 (productive projects, and governance activities), 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 women participating in the meetings, workshops or surveys carried out is quantified.																										
Monitoring frequency	Annually																										
Responsible for measurement	Carbo-Terra Yauto																										
Result indicator in the reporting period	<p>Gran Resguardo Predio Putumayo:</p> <table border="1" data-bbox="776 1150 1162 1629"> <thead> <tr> <th>Community</th> <th>Women</th> </tr> </thead> <tbody> <tr> <td>Belén</td> <td>12</td> </tr> <tr> <td>Las Delicias</td> <td>4</td> </tr> <tr> <td>Nazareth</td> <td>11</td> </tr> <tr> <td>Los Monos</td> <td>28</td> </tr> <tr> <td>Puerto Pizarro</td> <td>0</td> </tr> <tr> <td>La Reforma</td> <td>0</td> </tr> <tr> <td>Chukiki</td> <td>17</td> </tr> <tr> <td>Guaimaraya</td> <td>2</td> </tr> <tr> <td>Puerto Berlin</td> <td>3</td> </tr> <tr> <td>Puerto Zábalo</td> <td>19</td> </tr> <tr> <td>Total</td> <td>96</td> </tr> </tbody> </table> <p>Aduche Indignous Reservation</p> <table border="1" data-bbox="889 1717 1052 1797"> <thead> <tr> <th>Women</th> </tr> </thead> <tbody> <tr> <td>107</td> </tr> </tbody> </table>	Community	Women	Belén	12	Las Delicias	4	Nazareth	11	Los Monos	28	Puerto Pizarro	0	La Reforma	0	Chukiki	17	Guaimaraya	2	Puerto Berlin	3	Puerto Zábalo	19	Total	96	Women	107
Community	Women																										
Belén	12																										
Las Delicias	4																										
Nazareth	11																										
Los Monos	28																										
Puerto Pizarro	0																										
La Reforma	0																										
Chukiki	17																										
Guaimaraya	2																										
Puerto Berlin	3																										
Puerto Zábalo	19																										
Total	96																										
Women																											
107																											
Documents to support the information	Attendance lists for the workshops and meetings convened. See folder <i>Talleres</i> , subfolder <i>Taller_1_2_3_Predio_Sector_Monochoa_PPSM</i> , file <i>Taller_1_2_3_Asistencia_PPSM.pdf</i> ; subfolder <i>Taller_1_Predio_Andoke_Aduche</i> ,																										

	files <i>Taller_1_Andoke_Asistencia_28_09_2021.pdf</i> and <i>Taller_1_Andoke_Asistencia_29_09_2021.pdf</i> ; subfolder <i>Taller_1_Predio_PSLM</i> , file <i>Taller_1_Predio_Zabalo_Asistencia.pdf</i> ; subfolder <i>Taller_2_3_Predio_Andoke_Aduche</i> file <i>Taller_2_3_Predio_Andoke_Asistencia.pdf</i> ; subfolder <i>Taller_2_3_Predio_Putumayo_PSLM</i> , file <i>Talleres_2_3_PSLM_Asistencia_22_23_24.pdf</i>
Observations	Available documentation should be used

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	Annually
Responsible for measurement	Carbo-Terra Yauto
Result indicator in the reporting period	11 mandate agreements (one per community)
Documents to support the information	• Agreements. See folder <i>Acuerdos_Representacion-Legal</i> , files <i>Contratos_Mandato_Predio_Putumayo_1.pdf</i> and <i>Contratos_Mandato_Predio_Putumayo_2.pdf</i>
Observations	Available documentation should be used

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	Annually

Responsible measurement	for Carbo-Terra Yauto Community representative Entities and/or programs																																																						
Result indicator in the reporting period	<p>Gran Resguardo Predio Putumayo:</p> <table border="1"> <thead> <tr> <th>Community</th> <th>Men</th> <th>Women</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Belén</td> <td>12</td> <td>12</td> <td>24</td> </tr> <tr> <td>Las Delicias</td> <td>9</td> <td>4</td> <td>13</td> </tr> <tr> <td>Nazareth</td> <td>9</td> <td>11</td> <td>20</td> </tr> <tr> <td>Los Monos</td> <td>41</td> <td>28</td> <td>69</td> </tr> <tr> <td>Puerto Pizarro</td> <td>4</td> <td>0</td> <td>4</td> </tr> <tr> <td>La Reforma</td> <td>4</td> <td>0</td> <td>4</td> </tr> <tr> <td>Chukiki</td> <td>30</td> <td>17</td> <td>47</td> </tr> <tr> <td>Guaimaraya</td> <td>4</td> <td>2</td> <td>6</td> </tr> <tr> <td>Puerto Berlin</td> <td>25</td> <td>3</td> <td>28</td> </tr> <tr> <td>Puerto Zábalo</td> <td>40</td> <td>19</td> <td>59</td> </tr> <tr> <td>Total</td> <td>178</td> <td>96</td> <td>274</td> </tr> </tbody> </table> <p>Aduche Indigenous Reservation</p> <table border="1"> <thead> <tr> <th>Men</th> <th>Women</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>167</td> <td>107</td> <td>274</td> </tr> </tbody> </table>	Community	Men	Women	Total	Belén	12	12	24	Las Delicias	9	4	13	Nazareth	9	11	20	Los Monos	41	28	69	Puerto Pizarro	4	0	4	La Reforma	4	0	4	Chukiki	30	17	47	Guaimaraya	4	2	6	Puerto Berlin	25	3	28	Puerto Zábalo	40	19	59	Total	178	96	274	Men	Women	Total	167	107	274
Community	Men	Women	Total																																																				
Belén	12	12	24																																																				
Las Delicias	9	4	13																																																				
Nazareth	9	11	20																																																				
Los Monos	41	28	69																																																				
Puerto Pizarro	4	0	4																																																				
La Reforma	4	0	4																																																				
Chukiki	30	17	47																																																				
Guaimaraya	4	2	6																																																				
Puerto Berlin	25	3	28																																																				
Puerto Zábalo	40	19	59																																																				
Total	178	96	274																																																				
Men	Women	Total																																																					
167	107	274																																																					
Documents to support the information	<ul style="list-style-type: none"> Attendance lists for the workshops and meetings convened. See folder <i>Talleres</i>, subfolder <i>Taller_1_2_3_Predio_Sector_Monochoa_PPSM</i>, file <i>Taller_1_2_3_Asistencia_PPSM.pdf</i>; subfolder <i>Taller_1_Predio_Andoke_Aduche</i>, files <i>Taller_1_Andoke_Asistencia_28_09_2021.pdf</i> and <i>Taller_1_Andoke_Asistencia_29_09_2021.pdf</i>; subfolder <i>Taller_1_Predio_PSLM</i>, file <i>Taller_1_Predio_Zabalo_Asistencia.pdf</i>; subfolder <i>Taller_2_3_Predio_Andoke_Aduche</i>, file <i>Taller_2_3_Predio_Andoke_Asistencia.pdf</i>; subfolder <i>Taller_2_3_Predio_Putumayo_PSLM</i>, file <i>Taller_2_3_PSLM_Asistencia_22_23_24.pdf</i> 																																																						
Observations	Available documentation should be used																																																						

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 counted and the value obtained is reported.																										
Monitoring frequency	Annually																										
Responsible for measurement	Carbo-Terra Yauto Community representative Entities and/or programs																										
Result indicator in the reporting period	<p>Gran Resguardo Predio Putumayo:</p> <table border="1"> <thead> <tr> <th>Community</th> <th>Women</th> </tr> </thead> <tbody> <tr> <td>Belén</td> <td>12</td> </tr> <tr> <td>Las Delicias</td> <td>4</td> </tr> <tr> <td>Nazareth</td> <td>11</td> </tr> <tr> <td>Los Monos</td> <td>28</td> </tr> <tr> <td>Puerto Pizarro</td> <td>0</td> </tr> <tr> <td>La Reforma</td> <td>0</td> </tr> <tr> <td>Chukiki</td> <td>17</td> </tr> <tr> <td>Guaimaraya</td> <td>2</td> </tr> <tr> <td>Puerto Berlin</td> <td>3</td> </tr> <tr> <td>Puerto Zábalo</td> <td>19</td> </tr> <tr> <td>Total</td> <td>96</td> </tr> </tbody> </table> <p>Aduche Indignous Reservation</p> <table border="1"> <thead> <tr> <th>Women</th> </tr> </thead> <tbody> <tr> <td>107</td> </tr> </tbody> </table>	Community	Women	Belén	12	Las Delicias	4	Nazareth	11	Los Monos	28	Puerto Pizarro	0	La Reforma	0	Chukiki	17	Guaimaraya	2	Puerto Berlin	3	Puerto Zábalo	19	Total	96	Women	107
Community	Women																										
Belén	12																										
Las Delicias	4																										
Nazareth	11																										
Los Monos	28																										
Puerto Pizarro	0																										
La Reforma	0																										
Chukiki	17																										
Guaimaraya	2																										
Puerto Berlin	3																										
Puerto Zábalo	19																										
Total	96																										
Women																											
107																											
Documents to support the information	<ul style="list-style-type: none"> Attendance lists for the workshops and meetings convened. See folder <i>Talleres</i>, subfolder <i>Taller_1_2_3_Predio_Sector_Monchoa_PPSM</i>, file <i>Taller_1_2_3_Asistencia_PPSM.pdf</i>; subfolder <i>Taller_1_Predio_Andoke_Aduche</i>, files <i>Taller_1_Andoke_Asistencia_28_09_2021.pdf</i> and <i>Taller_1_Andoke_Asistencia_29_09_2021.pdf</i>; subfolder <i>Taller_1_Predio_PSLM</i>, file <i>Taller_1_Predio_Zabalo_Asistencia.pdf</i>; subfolder <i>Taller_2_3_Predio_Andoke_Aduche</i> file <i>Taller_2_3_Predio_Andoke_Asistencia.pdf</i>; subfolder <i>Taller_2_3_Predio_Putumayo_PSLM</i>, file <i>Taller_2_3_PSLM_Asistencia_22_23_24.pdf</i> 																										
Observations	Available documentation should be used																										

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	Quantity 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	Annually
Responsible for measurement	Carbo-Terra Yauto Community representative Entities and/or programs
Result indicator in the reporting period	1 activity that corresponds to apiculture initiatives in Araracuara community of Andoque de Aduche Reserve.
Documents to support the information	<i>Inf. Apicultura_Andoque de Aduche_CRIMA_042022.pdf</i> , in folder <i>Evidencias de Monitoreo</i>
Observations	

Activity ID	A-4
Indicator ID	A-4.1
Indicator name	# of hectares with productive systems maintained and monitored
Type	Result
Goal	Productive systems maintained and monitored. Management measures are implemented in production systems that favor biodiversity.
SDG compliance	SDG1 (Productive projects), SDG2 (productive projects), SDG8 (productive projects), SDG13 (reduction of emissions), SDG15 (protection of forest habitat avoiding deforestation),
Measurement unit	Area (hectares)
Monitoring methodology	For the measurement and reporting of this indicator, the area that will be allocated to the maintenance of productive systems is defined. Subsequently, Geographic Information Systems are used with the help of satellite images, remote sensors and information taken in situ to estimate the area
Monitoring frequency	Annually
Responsible for measurement	Carbo-Terra Yauto Community representative Entities and/or programs
Result indicator in the reporting period	6 ha located in Los Monos community (Abuela Kuyoteca has 3 ha), Chukiki community (Abuela Leopoldina has 3 ha)
Documents to support the information	• <i>Recuperación especies Chagra CRIMA_122020.pdf</i> , folder <i>Evidencias de Monitoreo</i>
Observations	Available documentation should be used

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	Annually																																																						
Responsible for measurement	Carbo-Terra Yauto Community representative Entities and/or programs																																																						
Result indicator in the reporting period	<p>Gran Resguardo Predio Putumayo:</p> <table border="1"> <thead> <tr> <th>Community</th> <th>Men</th> <th>Women</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Belén</td> <td>12</td> <td>12</td> <td>24</td> </tr> <tr> <td>Las Delicias</td> <td>9</td> <td>4</td> <td>13</td> </tr> <tr> <td>Nazareth</td> <td>9</td> <td>11</td> <td>20</td> </tr> <tr> <td>Los Monos</td> <td>41</td> <td>28</td> <td>69</td> </tr> <tr> <td>Puerto Pizarro</td> <td>4</td> <td>0</td> <td>4</td> </tr> <tr> <td>La Reforma</td> <td>4</td> <td>0</td> <td>4</td> </tr> <tr> <td>Chukiki</td> <td>30</td> <td>17</td> <td>47</td> </tr> <tr> <td>Guaimaraya</td> <td>4</td> <td>2</td> <td>6</td> </tr> <tr> <td>Puerto Berlin</td> <td>25</td> <td>3</td> <td>28</td> </tr> <tr> <td>Puerto Zábalo</td> <td>40</td> <td>19</td> <td>59</td> </tr> <tr> <td>Total</td> <td>178</td> <td>96</td> <td>274</td> </tr> </tbody> </table> <p>Aduche Indigenous Reservation</p> <table border="1"> <thead> <tr> <th>Men</th> <th>Women</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>167</td> <td>107</td> <td>274</td> </tr> </tbody> </table>	Community	Men	Women	Total	Belén	12	12	24	Las Delicias	9	4	13	Nazareth	9	11	20	Los Monos	41	28	69	Puerto Pizarro	4	0	4	La Reforma	4	0	4	Chukiki	30	17	47	Guaimaraya	4	2	6	Puerto Berlin	25	3	28	Puerto Zábalo	40	19	59	Total	178	96	274	Men	Women	Total	167	107	274
Community	Men	Women	Total																																																				
Belén	12	12	24																																																				
Las Delicias	9	4	13																																																				
Nazareth	9	11	20																																																				
Los Monos	41	28	69																																																				
Puerto Pizarro	4	0	4																																																				
La Reforma	4	0	4																																																				
Chukiki	30	17	47																																																				
Guaimaraya	4	2	6																																																				
Puerto Berlin	25	3	28																																																				
Puerto Zábalo	40	19	59																																																				
Total	178	96	274																																																				
Men	Women	Total																																																					
167	107	274																																																					
Documents to support the information	<ul style="list-style-type: none"> Attendance lists for the workshops and meetings convened. See folder <i>Talleres</i>, subfolder <i>Taller_1_2_3_Predio_Sector_Monochoa_PPSM</i>, file <i>Taller_1_2_3_Asistencia_PPSM.pdf</i>; subfolder <i>Taller_1_Predio_Andoke_Aduche</i>, files <i>Taller_1_Andoke_Asistencia_28_09_2021.pdf</i> and <i>Taller_1_Andoke_Asistencia_29_09_2021.pdf</i>; subfolder <i>Taller_1_Predio_PSLM</i>, file <i>Taller_1_Predio_Zabalo_Asistencia.pdf</i>; subfolder <i>Taller_2_3_Predio_Andoke_Aduche</i>, file <i>Taller_2_3_Predio_Andoke_Asistencia.pdf</i>; subfolder <i>Taller_2_3_Predio_Putumayo_PSLM</i>, file <i>Talleres</i> 																																																						



	2_3_PSLM_Asistencia_22_23_24.pdf
Observations	Available documentation should be used

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	Annually																										
Responsible for measurement	Carbo-Terra Yauto Community representative Entities and/or programs																										
Result indicator in the reporting period	<p>Gran Resguardo Predio Putumayo:</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Community</th> <th>Women</th> </tr> </thead> <tbody> <tr> <td>Belén</td> <td>12</td> </tr> <tr> <td>Las Delicias</td> <td>4</td> </tr> <tr> <td>Nazareth</td> <td>11</td> </tr> <tr> <td>Los Monos</td> <td>28</td> </tr> <tr> <td>Puerto Pizarro</td> <td>0</td> </tr> <tr> <td>La Reforma</td> <td>0</td> </tr> <tr> <td>Chukiki</td> <td>17</td> </tr> <tr> <td>Guaimaraya</td> <td>2</td> </tr> <tr> <td>Puerto Berlin</td> <td>3</td> </tr> <tr> <td>Puerto Zábalo</td> <td>19</td> </tr> <tr> <td>Total</td> <td>96</td> </tr> </tbody> </table> <p>Aduche Indigenous Reservation</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Women</th> </tr> </thead> <tbody> <tr> <td>107</td> </tr> </tbody> </table>	Community	Women	Belén	12	Las Delicias	4	Nazareth	11	Los Monos	28	Puerto Pizarro	0	La Reforma	0	Chukiki	17	Guaimaraya	2	Puerto Berlin	3	Puerto Zábalo	19	Total	96	Women	107
Community	Women																										
Belén	12																										
Las Delicias	4																										
Nazareth	11																										
Los Monos	28																										
Puerto Pizarro	0																										
La Reforma	0																										
Chukiki	17																										
Guaimaraya	2																										
Puerto Berlin	3																										
Puerto Zábalo	19																										
Total	96																										
Women																											
107																											
Documents to support the information	Attendance lists for the workshops and meetings convened. See folder <i>Talleres</i> , subfolder <i>Taller_1_2_3_Predio_Sector_Monochoa_PPSM</i> , file <i>Taller_1_2_3_Asistencia_PPSM.pdf</i> ; subfolder <i>Taller_1_Predio_Andoke_Aduche</i> ,																										

	files <i>Taller_1_Andoke_Asistencia_28_09_2021.pdf</i> and <i>Taller_1_Andoke_Asistencia_29_09_2021.pdf</i> ; subfolder <i>Taller_1_Predio_PSLM</i> , file <i>Taller_1_Predio_Zabalo_Asistencia.pdf</i> ; subfolder <i>Taller_2_3_Predio_Andoke_Aduche</i> file <i>Taller_2_3_Predio_Andoke_Asistencia.pdf</i> ; subfolder <i>Taller_2_3_Predio_Putumayo_PSLM</i> , file <i>Taller_2_3_PSLM_Asistencia_22_23_24.pdf</i>
Observations	Available documentation should be used

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	Annually
Responsible for measurement	Carbo-Terra Yauto Community representative
Result indicator in the reporting period	Health, household, education, water and sanitation and clean energy needs were identified
Documents to support the information	• Attendance lists for the workshops and meetings convened. See folder <i>Talleres</i> , subfolder <i>Taller_1_2_3_Predio_Sector_Monochoa_PPSM</i> , file <i>Talleres_1_2_3_Priorizacion_PPSM.pdf</i> ; subfolder <i>Taller_2_3_Predio_Andoke_Aduche</i> file <i>Taller_2_3_Predio_Andoke_Matriz.pdf</i> ; subfolder <i>Taller_2_3_Predio_Putumayo_PSLM</i> , files <i>Taller_2_3_PSLM_Matriz.pdf</i> and <i>Taller_2_3_PSLM_Priorizacion.pdf</i>
Observations	Available documentation should be used

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	Annually																																																						
Responsible measurement	for Carbo-Terra Yauto Community representative Entities and/or programs																																																						
Result indicator in the reporting period	<p>Gran Resguardo Predio Putumayo:</p> <table border="1"> <thead> <tr> <th>Community</th> <th>Men</th> <th>Women</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Belén</td> <td>12</td> <td>12</td> <td>24</td> </tr> <tr> <td>Las Delicias</td> <td>9</td> <td>4</td> <td>13</td> </tr> <tr> <td>Nazareth</td> <td>9</td> <td>11</td> <td>20</td> </tr> <tr> <td>Los Monos</td> <td>41</td> <td>28</td> <td>69</td> </tr> <tr> <td>Puerto Pizarro</td> <td>4</td> <td>0</td> <td>4</td> </tr> <tr> <td>La Reforma</td> <td>4</td> <td>0</td> <td>4</td> </tr> <tr> <td>Chukiki</td> <td>30</td> <td>17</td> <td>47</td> </tr> <tr> <td>Guaimaraya</td> <td>4</td> <td>2</td> <td>6</td> </tr> <tr> <td>Puerto Berlin</td> <td>25</td> <td>3</td> <td>28</td> </tr> <tr> <td>Puerto Zábalo</td> <td>40</td> <td>19</td> <td>59</td> </tr> <tr> <td>Total</td> <td>178</td> <td>96</td> <td>274</td> </tr> </tbody> </table> <p>Aduche Indigenous Reservation</p> <table border="1"> <thead> <tr> <th>Men</th> <th>Women</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>167</td> <td>107</td> <td>274</td> </tr> </tbody> </table>	Community	Men	Women	Total	Belén	12	12	24	Las Delicias	9	4	13	Nazareth	9	11	20	Los Monos	41	28	69	Puerto Pizarro	4	0	4	La Reforma	4	0	4	Chukiki	30	17	47	Guaimaraya	4	2	6	Puerto Berlin	25	3	28	Puerto Zábalo	40	19	59	Total	178	96	274	Men	Women	Total	167	107	274
Community	Men	Women	Total																																																				
Belén	12	12	24																																																				
Las Delicias	9	4	13																																																				
Nazareth	9	11	20																																																				
Los Monos	41	28	69																																																				
Puerto Pizarro	4	0	4																																																				
La Reforma	4	0	4																																																				
Chukiki	30	17	47																																																				
Guaimaraya	4	2	6																																																				
Puerto Berlin	25	3	28																																																				
Puerto Zábalo	40	19	59																																																				
Total	178	96	274																																																				
Men	Women	Total																																																					
167	107	274																																																					
Documents to support the information	<ul style="list-style-type: none"> Attendance lists for the workshops and meetings convened. See folder <i>Talleres</i>, subfolder <i>Taller_1_2_3_Predio_Sector_Monochoa_PPSM</i>, file <i>Taller_1_2_3_Asistencia_PPSM.pdf</i>; subfolder <i>Taller_1_Predio_Andoke_Aduche</i>, files <i>Taller_1_Andoke_Asistencia_28_09_2021.pdf</i> and <i>Taller_1_Andoke_Asistencia_29_09_2021.pdf</i>; subfolder <i>Taller_1_Predio_PSLM</i>, file <i>Taller_1_Predio_Zabalo_Asistencia.pdf</i>; subfolder <i>Taller_2_3_Predio_Andoke_Aduche</i>, file <i>Taller_2_3_Predio_Andoke_Asistencia.pdf</i>; subfolder <i>Taller_2_3_Predio_Putumayo_PSLM</i>, file <i>Taller_2_3_PSLM_Asistencia_22_23_24.pdf</i> 																																																						
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	Annually																										
Responsible for measurement	Carbo-Terra Yauto Community representative Entities and/or programs																										
Result indicator in the reporting period	<p>Gran Resguardo Predio Putumayo:</p> <table border="1" data-bbox="776 751 1162 1234"> <thead> <tr> <th>Community</th> <th>Women</th> </tr> </thead> <tbody> <tr> <td>Belén</td> <td>12</td> </tr> <tr> <td>Las Delicias</td> <td>4</td> </tr> <tr> <td>Nazareth</td> <td>11</td> </tr> <tr> <td>Los Monos</td> <td>28</td> </tr> <tr> <td>Puerto Pizarro</td> <td>0</td> </tr> <tr> <td>La Reforma</td> <td>0</td> </tr> <tr> <td>Chukiki</td> <td>17</td> </tr> <tr> <td>Guaimaraya</td> <td>2</td> </tr> <tr> <td>Puerto Berlin</td> <td>3</td> </tr> <tr> <td>Puerto Zábalo</td> <td>19</td> </tr> <tr> <td>Total</td> <td>96</td> </tr> </tbody> </table> <p>Aduche Indignous Reservation</p> <table border="1" data-bbox="889 1318 1052 1402"> <thead> <tr> <th>Women</th> </tr> </thead> <tbody> <tr> <td>107</td> </tr> </tbody> </table>	Community	Women	Belén	12	Las Delicias	4	Nazareth	11	Los Monos	28	Puerto Pizarro	0	La Reforma	0	Chukiki	17	Guaimaraya	2	Puerto Berlin	3	Puerto Zábalo	19	Total	96	Women	107
Community	Women																										
Belén	12																										
Las Delicias	4																										
Nazareth	11																										
Los Monos	28																										
Puerto Pizarro	0																										
La Reforma	0																										
Chukiki	17																										
Guaimaraya	2																										
Puerto Berlin	3																										
Puerto Zábalo	19																										
Total	96																										
Women																											
107																											
Documents to support the information	<ul style="list-style-type: none"> Attendance lists for the workshops and meetings convened. See folder <i>Talleres</i>, subfolder <i>Taller_1_2_3_Predio_Sector_Monochoa_PPSM</i>, file <i>Taller_1_2_3_Asistencia_PPSM.pdf</i>; subfolder <i>Taller_1_Predio_Andoke_Aduche</i>, files <i>Taller_1_Andoke_Asistencia_28_09_2021.pdf</i> and <i>Taller_1_Andoke_Asistencia_29_09_2021.pdf</i>; subfolder <i>Taller_1_Predio_PSLM</i>, file <i>Taller_1_Predio_Zabalo_Asistencia.pdf</i>; subfolder <i>Taller_2_3_Predio_Andoke_Aduche</i>, file <i>Taller_2_3_Predio_Andoke_Asistencia.pdf</i>; subfolder <i>Taller_2_3_Predio_Putumayo_PSLM</i>, file <i>Taller_2_3_PSLM_Asistencia_22_23_24.pdf</i> 																										
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	Annually																																																						
Responsible for measurement	Carbo-Terra Yauto Community representative Entities and/or programs																																																						
Result indicator in the reporting period	<p>Gran Resguardo Predio Putumayo:</p> <table border="1"> <thead> <tr> <th>Community</th> <th>Men</th> <th>Women</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Belén</td> <td>12</td> <td>12</td> <td>24</td> </tr> <tr> <td>Las Delicias</td> <td>9</td> <td>4</td> <td>13</td> </tr> <tr> <td>Nazareth</td> <td>9</td> <td>11</td> <td>20</td> </tr> <tr> <td>Los Monos</td> <td>41</td> <td>28</td> <td>69</td> </tr> <tr> <td>Puerto Pizarro</td> <td>4</td> <td>0</td> <td>4</td> </tr> <tr> <td>La Reforma</td> <td>4</td> <td>0</td> <td>4</td> </tr> <tr> <td>Chukiki</td> <td>30</td> <td>17</td> <td>47</td> </tr> <tr> <td>Guaimaraya</td> <td>4</td> <td>2</td> <td>6</td> </tr> <tr> <td>Puerto Berlin</td> <td>25</td> <td>3</td> <td>28</td> </tr> <tr> <td>Puerto Zábalo</td> <td>40</td> <td>19</td> <td>59</td> </tr> <tr> <td>Total</td> <td>178</td> <td>96</td> <td>274</td> </tr> </tbody> </table> <p>Aduche Indigenous Reservation</p> <table border="1"> <thead> <tr> <th>Men</th> <th>Women</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>167</td> <td>107</td> <td>274</td> </tr> </tbody> </table>	Community	Men	Women	Total	Belén	12	12	24	Las Delicias	9	4	13	Nazareth	9	11	20	Los Monos	41	28	69	Puerto Pizarro	4	0	4	La Reforma	4	0	4	Chukiki	30	17	47	Guaimaraya	4	2	6	Puerto Berlin	25	3	28	Puerto Zábalo	40	19	59	Total	178	96	274	Men	Women	Total	167	107	274
Community	Men	Women	Total																																																				
Belén	12	12	24																																																				
Las Delicias	9	4	13																																																				
Nazareth	9	11	20																																																				
Los Monos	41	28	69																																																				
Puerto Pizarro	4	0	4																																																				
La Reforma	4	0	4																																																				
Chukiki	30	17	47																																																				
Guaimaraya	4	2	6																																																				
Puerto Berlin	25	3	28																																																				
Puerto Zábalo	40	19	59																																																				
Total	178	96	274																																																				
Men	Women	Total																																																					
167	107	274																																																					
Documents to support the information	<ul style="list-style-type: none"> Attendance lists for the workshops and meetings convened. See folder <i>Talleres</i>, subfolder <i>Taller_1_2_3_Predio_Sector_Monochoa_PPSM</i>, file <i>Taller_1_2_3_Asistencia_PPSM.pdf</i>; subfolder <i>Taller_1_Predio_Andoke_Aduche</i>, files <i>Taller_1_Andoke_Asistencia_28_09_2021.pdf</i> and <i>Taller_1_Andoke_Asistencia_29_09_2021.pdf</i>; subfolder <i>Taller_1_Predio_PSLM</i>, file <i>Taller_1_Predio_Zabalo_Asistencia.pdf</i>; subfolder <i>Taller_2_3_Predio_Aduche</i>, file <i>Taller_2_3_Predio_Aduche_Asistencia.pdf</i>; subfolder <i>Taller_2_3_Predio_Putumayo_PSLM</i>, file <i>Taller_2_3_PSLM_Asistencia_22_23_24.pdf</i> 																																																						
Observations	Available documentation should be used																																																						

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), 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 women attending meetings or workshops is carried out and reported																										
Monitoring frequency	Annually																										
Responsible for measurement	Carbo-Terra Yauto Community representative Entities and/or programs																										
Result indicator in the reporting period	<p>Gran Resguardo Predio Putumayo:</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Community</th> <th>Women</th> </tr> </thead> <tbody> <tr><td>Belén</td><td>12</td></tr> <tr><td>Las Delicias</td><td>4</td></tr> <tr><td>Nazareth</td><td>11</td></tr> <tr><td>Los Monos</td><td>28</td></tr> <tr><td>Puerto Pizarro</td><td>0</td></tr> <tr><td>La Reforma</td><td>0</td></tr> <tr><td>Chukiki</td><td>17</td></tr> <tr><td>Guaimaraya</td><td>2</td></tr> <tr><td>Puerto Berlin</td><td>3</td></tr> <tr><td>Puerto Zábalo</td><td>19</td></tr> <tr><td>Total</td><td>96</td></tr> </tbody> </table> <p>Aduche Indignous Reservation</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Women</th> </tr> </thead> <tbody> <tr> <td>107</td> </tr> </tbody> </table>	Community	Women	Belén	12	Las Delicias	4	Nazareth	11	Los Monos	28	Puerto Pizarro	0	La Reforma	0	Chukiki	17	Guaimaraya	2	Puerto Berlin	3	Puerto Zábalo	19	Total	96	Women	107
Community	Women																										
Belén	12																										
Las Delicias	4																										
Nazareth	11																										
Los Monos	28																										
Puerto Pizarro	0																										
La Reforma	0																										
Chukiki	17																										
Guaimaraya	2																										
Puerto Berlin	3																										
Puerto Zábalo	19																										
Total	96																										
Women																											
107																											
Documents to support the information	<ul style="list-style-type: none"> Attendance lists for the workshops and meetings convened. See folder <i>Talleres</i>, subfolder <i>Taller_1_2_3_Predio_Sector_Monochoa_PPSM</i>, file <i>Taller_1_2_3_Asistencia_PPSM.pdf</i>; subfolder <i>Taller_1_Predio_Andoke_Aduche</i>, files <i>Taller_1_Andoke_Asistencia_28_09_2021.pdf</i> and <i>Taller_1_Andoke_Asistencia_29_09_2021.pdf</i>; subfolder <i>Taller_1_Predio_PSLM</i>, file <i>Taller_1_Predio_Zabalo_Asistencia.pdf</i>; subfolder <i>Taller_2_3_Predio_Andoke_Aduche</i>, file 																										

	<i>Taller_2_3_Predio_Andoke_Asistencia.pdf;</i> <i>Taller_2_3_Predio_Putumayo_PSLM,</i> <i>2_3_PSLM_Asistencia_22_23_24.pdf</i>	file	subfolder Talleres
Observations	Available documentation should be used		

Activity ID	A-7
Indicator ID	A-7.8
Indicator name	# of health models designed
Type	Product
Goal	Health models are design to improve the provision of services related to this aspect
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 health models
Monitoring methodology	For the measurement and reporting of this indicator a record of health systems designed is carried out and reported
Monitoring frequency	Annually
Responsible for measurement	Carbo-Terra Yauto Community representative Entities and/or programs
Result indicator in the reporting period	1
Documents to support the information	• Legal agreements signed. See folder <i>Evidencias monitoreo</i> , file <i>Convenio Salud CRIMA 2019.pdf</i>
Observations	An inter-administrative agreement was celebrated between the Secretary of Departmental Health of the Government of the Amazon Department and the CRIMA Association to design an intercultural health model from the sociocultural context within the framework of the indigenous and intercultural health system.

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	Annually

Responsible measurement	for Carbo-Terra Yauto Community representative Entities and/or programs																																																						
Result indicator in the reporting period	<p>Gran Resguardo Predio Putumayo:</p> <table border="1"> <thead> <tr> <th>Community</th> <th>Men</th> <th>Women</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Belén</td> <td>12</td> <td>12</td> <td>24</td> </tr> <tr> <td>Las Delicias</td> <td>9</td> <td>4</td> <td>13</td> </tr> <tr> <td>Nazareth</td> <td>9</td> <td>11</td> <td>20</td> </tr> <tr> <td>Los Monos</td> <td>41</td> <td>28</td> <td>69</td> </tr> <tr> <td>Puerto Pizarro</td> <td>4</td> <td>0</td> <td>4</td> </tr> <tr> <td>La Reforma</td> <td>4</td> <td>0</td> <td>4</td> </tr> <tr> <td>Chukiki</td> <td>30</td> <td>17</td> <td>47</td> </tr> <tr> <td>Guaimaraya</td> <td>4</td> <td>2</td> <td>6</td> </tr> <tr> <td>Puerto Berlin</td> <td>25</td> <td>3</td> <td>28</td> </tr> <tr> <td>Puerto Zábalo</td> <td>40</td> <td>19</td> <td>59</td> </tr> <tr> <td>Total</td> <td>178</td> <td>96</td> <td>274</td> </tr> </tbody> </table> <p>Aduche Indigenous Reservation</p> <table border="1"> <thead> <tr> <th>Men</th> <th>Women</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>167</td> <td>107</td> <td>274</td> </tr> </tbody> </table>	Community	Men	Women	Total	Belén	12	12	24	Las Delicias	9	4	13	Nazareth	9	11	20	Los Monos	41	28	69	Puerto Pizarro	4	0	4	La Reforma	4	0	4	Chukiki	30	17	47	Guaimaraya	4	2	6	Puerto Berlin	25	3	28	Puerto Zábalo	40	19	59	Total	178	96	274	Men	Women	Total	167	107	274
Community	Men	Women	Total																																																				
Belén	12	12	24																																																				
Las Delicias	9	4	13																																																				
Nazareth	9	11	20																																																				
Los Monos	41	28	69																																																				
Puerto Pizarro	4	0	4																																																				
La Reforma	4	0	4																																																				
Chukiki	30	17	47																																																				
Guaimaraya	4	2	6																																																				
Puerto Berlin	25	3	28																																																				
Puerto Zábalo	40	19	59																																																				
Total	178	96	274																																																				
Men	Women	Total																																																					
167	107	274																																																					
Documents to support the information	<ul style="list-style-type: none"> Attendance lists for the workshops and meetings convened. See folder <i>Talleres</i>, subfolder <i>Taller_1_2_3_Predio_Sector_Monochoa_PPSM</i>, file <i>Taller_1_2_3_Asistencia_PPSM.pdf</i>; subfolder <i>Taller_1_Predio_Aduche</i>, files <i>Taller_1_Aduche_Asistencia_28_09_2021.pdf</i> and <i>Taller_1_Aduche_Asistencia_29_09_2021.pdf</i>; subfolder <i>Taller_1_Predio_PSLM</i>, file <i>Taller_1_Predio_Zabalo_Asistencia.pdf</i>; subfolder <i>Taller_2_3_Predio_Aduche</i>, file <i>Taller_2_3_Predio_Aduche_Asistencia.pdf</i>; subfolder <i>Taller_2_3_Predio_Putumayo_PSLM</i>, file <i>Taller_2_3_PSLM_Asistencia_22_23_24.pdf</i> 																																																						
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	Annually																										
Responsible measurement	for Carbo-Terra Yauto Community representative Entities and/or programs																										
Result indicator in the reporting period	<p>Gran Resguardo Predio Putumayo:</p> <table border="1" data-bbox="776 651 1162 1129"> <thead> <tr> <th>Community</th> <th>Women</th> </tr> </thead> <tbody> <tr> <td>Belén</td> <td>12</td> </tr> <tr> <td>Las Delicias</td> <td>4</td> </tr> <tr> <td>Nazareth</td> <td>11</td> </tr> <tr> <td>Los Monos</td> <td>28</td> </tr> <tr> <td>Puerto Pizarro</td> <td>0</td> </tr> <tr> <td>La Reforma</td> <td>0</td> </tr> <tr> <td>Chukiki</td> <td>17</td> </tr> <tr> <td>Guaimaraya</td> <td>2</td> </tr> <tr> <td>Puerto Berlin</td> <td>3</td> </tr> <tr> <td>Puerto Zábalo</td> <td>19</td> </tr> <tr> <td>Total</td> <td>96</td> </tr> </tbody> </table> <p>Aduche Indignous Reservation</p> <table border="1" data-bbox="889 1218 1052 1297"> <thead> <tr> <th>Women</th> </tr> </thead> <tbody> <tr> <td>107</td> </tr> </tbody> </table>	Community	Women	Belén	12	Las Delicias	4	Nazareth	11	Los Monos	28	Puerto Pizarro	0	La Reforma	0	Chukiki	17	Guaimaraya	2	Puerto Berlin	3	Puerto Zábalo	19	Total	96	Women	107
Community	Women																										
Belén	12																										
Las Delicias	4																										
Nazareth	11																										
Los Monos	28																										
Puerto Pizarro	0																										
La Reforma	0																										
Chukiki	17																										
Guaimaraya	2																										
Puerto Berlin	3																										
Puerto Zábalo	19																										
Total	96																										
Women																											
107																											
Documents to support the information	Attendance lists for the workshops and meetings convened. See folder <i>Talleres</i> , subfolder <i>Taller_1_2_3_Predio_Sector_Monochoa_PPSM</i> , file <i>Taller_1_2_3_Asistencia_PPSM.pdf</i> ; subfolder <i>Taller_1_Predio_Andoke_Aduche</i> , files <i>Taller_1_Andoke_Asistencia_28_09_2021.pdf</i> and <i>Taller_1_Andoke_Asistencia_29_09_2021.pdf</i> ; subfolder <i>Taller_1_Predio_PSLM</i> , file <i>Taller_1_Predio_Zabalo_Asistencia.pdf</i> ; subfolder <i>Taller_2_3_Predio_Andoke_Aduche</i> file <i>Taller_2_3_Predio_Andoke_Asistencia.pdf</i> ; subfolder <i>Taller_2_3_Predio_Putumayo_PSLM</i> , file <i>Talleres_2_3_PSLM_Asistencia_22_23_24.pdf</i>																										
Observations	Available documentation should be used																										

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	Annually
Responsible for measurement	Carbo-Terra Yauto Community representative Entities and/or programs
Result indicator in the reporting period	2 collective agreements and decisions implemented: 1) During the first implementation phase, the communities have appointed the COIREDD+ members to be part of the Administration Scheme for each of the three administration zones of the project (see <i>Conformación COIREDD+_CRIMA Predio Putumayo 2022.pdf</i> , in folder <i>Evidencias de Monitoreo</i>). 2) Execution of activities that strengthen the forest management and governance through the enforcement of the self-government and CRIMA's traditional environmental authority. The project activities included socialization meetings, malocas' construction, demarcation of territories boundaries, definition of land use and natural resource management and actualization of the cabildos' statutes. 3) The Andoque de Aduche Indigenous Reserve was expanded in more than 126,000 hectares. The documentation an official diligence took place with the support of the Amazon Conservation Team organization.
Documents to support the information	1) See file 14. <i>Conformación COIREDD+_CRIMA Predio Putumayo 2022.pdf</i> , in folder <i>Evidencias de Monitoreo</i> . 2) See folder <i>Evidencias monitoreo</i> , files 2. <i>Convenio CRIMA - Patrimonio Natural (Biodiversidad, Áreas Protegidas y CRIMA).pdf</i> , 10. <i>Proyecto CRIMA VA (Fortalecimiento Gobierno Propio) 09062020.xlsx</i> and 11. <i>Proyecto CRIMA VA (Fortalecimiento Gobierno Propio) 14112019.xlsx</i> . 3) See folder <i>Acuerdos_Representacion-Legal</i> , file <i>RI Andoque de Aduche - Acuerdo 140 del 04 de diciembre de 2020 (AMPLIACION).pdf</i>
Observations	

Activity ID	A-10
Indicator ID	A-10.3
Indicator name	# of programs executed to preserve traditional languages
Type	Product
Goal	Promote the conservation of traditional languages
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 programs

Monitoring methodology	For the measurement and reporting of this indicator a record of programs executed is carried out and reported
Monitoring frequency	Annually
Responsible measurement for	Carbo-Terra Yauto Community representative Entities and/or programs
Result indicator in the reporting period	1
Documents to support the information	• Documents generated by the parts involved. See folder <i>Evidencias monitoreo</i> , files 9. <i>Proyecto Andoke lenguas 24012020.xlsx</i> and 20. <i>Convenio Andoke de Aduche - Patrimonio Natural (lengua).pdf</i>
Observations	Available documentation should be used

Activity ID	A-11																
Indicator ID	A-11.1																
Indicator name	# of people participating in meetings or workshops on governance and planning issues																
Type	Result																
Goal	The process of building/updating the Life Plan is carried out in a participatory manner.																
SDG compliance	SDG1 (social and productive investment), SDG2 (social and productive investment), SDG3 (investment in health), SDG4 (investment in education), SDG5 (women's participation), SDG6 (investment in water and sanitation), SDG8 (better employment and growth economic), SDG11 (investment in 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 trainings, meetings or workshops is carried out and reported																
Monitoring frequency	Annually																
Responsible measurement for	Carbo-Terra Yauto Community representative Entities and/or programs																
Result indicator in the reporting period	<p>CRIMA Workshop 53 attendants</p> <p>CARBO-TERRA and Yauto Workshops</p> <p>Gran Resguardo Predio Putumayo:</p> <table border="1" style="margin-left: 40px;"> <thead> <tr> <th>Community</th> <th>Men</th> <th>Women</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Belén</td> <td>12</td> <td>12</td> <td>24</td> </tr> <tr> <td>Las Delicias</td> <td>9</td> <td>4</td> <td>13</td> </tr> <tr> <td>Nazareth</td> <td>9</td> <td>11</td> <td>20</td> </tr> </tbody> </table>	Community	Men	Women	Total	Belén	12	12	24	Las Delicias	9	4	13	Nazareth	9	11	20
Community	Men	Women	Total														
Belén	12	12	24														
Las Delicias	9	4	13														
Nazareth	9	11	20														

	Los Monos	41	28	69
	Puerto Pizarro	4	0	4
	La Reforma	4	0	4
	Chukiki	30	17	47
	Guaimaraya	4	2	6
	Puerto Berlin	25	3	28
	Puerto Zábalo	40	19	59
	Total	178	96	274
Aduche Indigenous Reservation				
	Men	Women	Total	
	167	107	274	
Documents to support the information	<ul style="list-style-type: none"> • See folder <i>Evidencias Monitoreo</i>, file 21. <i>Memoria CRIMA Encuentro Planes de Vida 4 pueblos indígenas (diciembre 2019).pdf</i> • Attendance lists for the workshops and meetings convened. See folder <i>Talleres</i>, subfolder <i>Taller_1_2_3_Predio_Sector_Monchoa_PPSM</i>, file <i>Taller_1_2_3_Asistencia_PPSM.pdf</i>; subfolder <i>Taller_1_Predio_Andoke_Aduche</i>, files <i>Taller_1_Andoke_Asistencia_28_09_2021.pdf</i> and <i>Taller_1_Andoke_Asistencia_29_09_2021.pdf</i>; subfolder <i>Taller_1_Predio_PSLM</i>, file <i>Taller_1_Predio_Zabalo_Asistencia.pdf</i>; subfolder <i>Taller_2_3_Predio_Andoke_Aduche</i>, file <i>Taller_2_3_Predio_Andoke_Asistencia.pdf</i>; subfolder <i>Taller_2_3_Predio_Putumayo_PSLM</i>, file <i>Taller_2_3_PSLM_Asistencia_22_23_24.pdf</i> 			
Observations				

Activity ID	A-11
Indicator ID	A-11.2
Indicator name	# of women participating in meetings or workshops on governance and planning issues
Type	Result
Goal	The process of building/updating the Life Plan is carried out in a participatory manner.
SDG compliance	SDG1 (social and productive investment), SDG2 (social and productive investment), SDG3 (investment in health), SDG4 (investment in education), SDG5 (women's participation), SDG6 (investment in water and sanitation), SDG8 (better employment and growth economic), SDG11 (investment in 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 women attending trainings, meetings or workshops is carried out and reported
Monitoring frequency	Annually

Responsible measurement	for Carbo-Terra Yauto Community representative Entities and/or programs																										
Result indicator in the reporting period	<p>Gran Resguardo Predio Putumayo:</p> <table border="1"> <thead> <tr> <th>Community</th> <th>Women</th> </tr> </thead> <tbody> <tr> <td>Belén</td> <td>12</td> </tr> <tr> <td>Las Delicias</td> <td>4</td> </tr> <tr> <td>Nazareth</td> <td>11</td> </tr> <tr> <td>Los Monos</td> <td>28</td> </tr> <tr> <td>Puerto Pizarro</td> <td>0</td> </tr> <tr> <td>La Reforma</td> <td>0</td> </tr> <tr> <td>Chukiki</td> <td>17</td> </tr> <tr> <td>Guaimaraya</td> <td>2</td> </tr> <tr> <td>Puerto Berlin</td> <td>3</td> </tr> <tr> <td>Puerto Zábalo</td> <td>19</td> </tr> <tr> <td>Total</td> <td>96</td> </tr> </tbody> </table> <p>Aduche Indignous Reservation</p> <table border="1"> <thead> <tr> <th>Women</th> </tr> </thead> <tbody> <tr> <td>107</td> </tr> </tbody> </table>	Community	Women	Belén	12	Las Delicias	4	Nazareth	11	Los Monos	28	Puerto Pizarro	0	La Reforma	0	Chukiki	17	Guaimaraya	2	Puerto Berlin	3	Puerto Zábalo	19	Total	96	Women	107
Community	Women																										
Belén	12																										
Las Delicias	4																										
Nazareth	11																										
Los Monos	28																										
Puerto Pizarro	0																										
La Reforma	0																										
Chukiki	17																										
Guaimaraya	2																										
Puerto Berlin	3																										
Puerto Zábalo	19																										
Total	96																										
Women																											
107																											
Documents to support the information	Attendance lists for the workshops and meetings convened. See folder <i>Talleres</i> , subfolder <i>Taller_1_2_3_Predio_Sector_Monochoa_PPSM</i> , file <i>Taller_1_2_3_Asistencia_PPSM.pdf</i> ; subfolder <i>Taller_1_Predio_Andoke_Aduche</i> , files <i>Taller_1_Andoke_Asistencia_28_09_2021.pdf</i> and <i>Taller_1_Andoke_Asistencia_29_09_2021.pdf</i> ; subfolder <i>Taller_1_Predio_PSLM</i> , file <i>Taller_1_Predio_Zabalo_Asistencia.pdf</i> ; subfolder <i>Taller_2_3_Predio_Andoke_Aduche</i> file <i>Taller_2_3_Predio_Andoke_Asistencia.pdf</i> ; subfolder <i>Taller_2_3_Predio_Putumayo_PSLM</i> , file <i>Talleres_2_3_PSLM_Asistencia_22_23_24.pdf</i>																										
Observations																											

Activity ID	A-12
Indicator ID	A-12.1
Indicator name	# of people participating in meetings or workshops on governance and planning issues
Type	Result
Goal	The process of building/updating the Environmental Management plan is carried out in a participatory manner.
SDG compliance	SDG1 (social and productive investment), SDG2 (social and productive investment), SDG3 (investment in health), SDG4 (investment in education), SDG5 (women's participation), SDG6 (investment in water and sanitation),

	SDG8 (better employment and growth economic), SDG11 (investment in 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 trainings, meetings or workshops is carried out and reported																																																						
Monitoring frequency	Annually																																																						
Responsible for measurement	Carbo-Terra Yauto Community representative Entities and/or programs																																																						
Result indicator in the reporting period	<p>Gran Resguardo Predio Putumayo:</p> <table border="1"> <thead> <tr> <th>Community</th> <th>Men</th> <th>Women</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Belén</td> <td>12</td> <td>12</td> <td>24</td> </tr> <tr> <td>Las Delicias</td> <td>9</td> <td>4</td> <td>13</td> </tr> <tr> <td>Nazareth</td> <td>9</td> <td>11</td> <td>20</td> </tr> <tr> <td>Los Monos</td> <td>41</td> <td>28</td> <td>69</td> </tr> <tr> <td>Puerto Pizarro</td> <td>4</td> <td>0</td> <td>4</td> </tr> <tr> <td>La Reforma</td> <td>4</td> <td>0</td> <td>4</td> </tr> <tr> <td>Chukiki</td> <td>30</td> <td>17</td> <td>47</td> </tr> <tr> <td>Guaimaraya</td> <td>4</td> <td>2</td> <td>6</td> </tr> <tr> <td>Puerto Berlin</td> <td>25</td> <td>3</td> <td>28</td> </tr> <tr> <td>Puerto Zábalo</td> <td>40</td> <td>19</td> <td>59</td> </tr> <tr> <td>Total</td> <td>178</td> <td>96</td> <td>274</td> </tr> </tbody> </table> <p>Aduche Indigenous Reservation</p> <table border="1"> <thead> <tr> <th>Men</th> <th>Women</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>167</td> <td>107</td> <td>274</td> </tr> </tbody> </table>	Community	Men	Women	Total	Belén	12	12	24	Las Delicias	9	4	13	Nazareth	9	11	20	Los Monos	41	28	69	Puerto Pizarro	4	0	4	La Reforma	4	0	4	Chukiki	30	17	47	Guaimaraya	4	2	6	Puerto Berlin	25	3	28	Puerto Zábalo	40	19	59	Total	178	96	274	Men	Women	Total	167	107	274
Community	Men	Women	Total																																																				
Belén	12	12	24																																																				
Las Delicias	9	4	13																																																				
Nazareth	9	11	20																																																				
Los Monos	41	28	69																																																				
Puerto Pizarro	4	0	4																																																				
La Reforma	4	0	4																																																				
Chukiki	30	17	47																																																				
Guaimaraya	4	2	6																																																				
Puerto Berlin	25	3	28																																																				
Puerto Zábalo	40	19	59																																																				
Total	178	96	274																																																				
Men	Women	Total																																																					
167	107	274																																																					
Documents to support the information	<ul style="list-style-type: none"> Attendance lists for the workshops and meetings convened. See folder <i>Talleres</i>, subfolder <i>Taller_1_2_3_Predio_Sector_Monochoa_PPSM</i>, file <i>Taller_1_2_3_Asistencia_PPSM.pdf</i>; subfolder <i>Taller_1_Predio_Andoke_Aduche</i>, files <i>Taller_1_Andoke_Asistencia_28_09_2021.pdf</i> and <i>Taller_1_Andoke_Asistencia_29_09_2021.pdf</i>; subfolder <i>Taller_1_Predio_PSLM</i>, file <i>Taller_1_Predio_Zabalo_Asistencia.pdf</i>; subfolder <i>Taller_2_3_Predio_Andoke_Aduche</i>, file <i>Taller_2_3_Predio_Andoke_Asistencia.pdf</i>; subfolder <i>Taller_2_3_Predio_Putumayo_PSLM</i>, file <i>Taller_2_3_PSLM_Asistencia_22_23_24.pdf</i> 																																																						
Observations																																																							

Activity ID	A-12
--------------------	------

Indicator ID	A-12.2																										
Indicator name	# of women participating in meetings or workshops on governance and planning issues																										
Type	Result																										
Goal	The process of building/updating the Environmental Management plan is carried out in a participatory manner.																										
SDG compliance	SDG1 (social and productive investment), SDG2 (social and productive investment), SDG3 (investment in health), SDG4 (investment in education), SDG5 (women's participation), SDG6 (investment in water and sanitation), SDG8 (better employment and growth economic), SDG11 (investment in 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 trainings, meetings or workshops is carried out and reported																										
Monitoring frequency	Annually																										
Responsible for measurement	Carbo-Terra Yauto Community representative Entities and/or programs																										
Result indicator in the reporting period	<p>Gran Resguardo Predio Putumayo:</p> <table border="1" data-bbox="776 1058 1162 1537"> <thead> <tr> <th>Community</th> <th>Women</th> </tr> </thead> <tbody> <tr> <td>Belén</td> <td>12</td> </tr> <tr> <td>Las Delicias</td> <td>4</td> </tr> <tr> <td>Nazareth</td> <td>11</td> </tr> <tr> <td>Los Monos</td> <td>28</td> </tr> <tr> <td>Puerto Pizarro</td> <td>0</td> </tr> <tr> <td>La Reforma</td> <td>0</td> </tr> <tr> <td>Chukiki</td> <td>17</td> </tr> <tr> <td>Guaimaraya</td> <td>2</td> </tr> <tr> <td>Puerto Berlin</td> <td>3</td> </tr> <tr> <td>Puerto Zábalo</td> <td>19</td> </tr> <tr> <td>Total</td> <td>96</td> </tr> </tbody> </table> <p>Aduche Indignous Reservation</p> <table border="1" data-bbox="889 1625 1052 1705"> <thead> <tr> <th>Women</th> </tr> </thead> <tbody> <tr> <td>107</td> </tr> </tbody> </table>	Community	Women	Belén	12	Las Delicias	4	Nazareth	11	Los Monos	28	Puerto Pizarro	0	La Reforma	0	Chukiki	17	Guaimaraya	2	Puerto Berlin	3	Puerto Zábalo	19	Total	96	Women	107
Community	Women																										
Belén	12																										
Las Delicias	4																										
Nazareth	11																										
Los Monos	28																										
Puerto Pizarro	0																										
La Reforma	0																										
Chukiki	17																										
Guaimaraya	2																										
Puerto Berlin	3																										
Puerto Zábalo	19																										
Total	96																										
Women																											
107																											
Documents to support the information	Attendance lists for the workshops and meetings convened. See folder <i>Talleres</i> , subfolder <i>Taller_1_2_3_Predio_Sector_Monchoa_PPSM</i> , file <i>Taller_1_2_3_Asistencia_PPSM.pdf</i> ; subfolder <i>Taller_1_Predio_Andoke_Aduche</i> , files <i>Taller_1_Andoke_Asistencia_28_09_2021.pdf</i> and <i>Taller_1_Andoke_Asistencia_29_09_2021.pdf</i> ; subfolder <i>Taller_1_Predio_PSLM</i> , file <i>Taller_1_Predio_Zabalo_Asistencia.pdf</i> ; subfolder																										

	<i>Taller_2_3_Predio_Andoke_Aduche</i> file <i>Taller_2_3_Predio_Andoke_Asistencia.pdf</i> ; subfolder <i>Taller_2_3_Predio_Putumayo_PSLM,</i> file <i>Talleres</i> <i>2_3_PSLM_Asistencia_22_23_24.pdf</i>
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	Annually
Responsible for measurement	Carbo-Terra Yauto Community representative Entities and/or programs
Result indicator in the reporting period	2
Documents to support the information	Photographic record and/or videos: see folder <i>Talleres</i> , subfolder <i>Entrevista</i> , subfolder <i>Videos_entrevista</i> , file <i>VID_20220124_161241.mp4</i> and subfolder <i>transcripción_Videos</i> , file <i>Entrevista_Elmerson_Onoco.docx</i> Photographic record and/or videos: see folder <i>Talleres</i> , subfolder <i>Entrevista</i> , subfolder <i>Videos_entrevista</i> , file <i>VID_20220127_171548.mp4</i> and subfolder <i>transcripción_Videos</i> , file <i>Entrevista_Eliseo_Ortiz_Gobernador_Chukiki.docx</i>
Observations	

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 biodiversity 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	Annually																																																						
Responsible measurement	for Carbo-Terra Yauto Community representative Entities and/or programs																																																						
Result indicator in the reporting period	<p>Gran Resguardo Predio Putumayo:</p> <table border="1"> <thead> <tr> <th>Community</th> <th>Men</th> <th>Women</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Belén</td> <td>12</td> <td>12</td> <td>24</td> </tr> <tr> <td>Las Delicias</td> <td>9</td> <td>4</td> <td>13</td> </tr> <tr> <td>Nazareth</td> <td>9</td> <td>11</td> <td>20</td> </tr> <tr> <td>Los Monos</td> <td>41</td> <td>28</td> <td>69</td> </tr> <tr> <td>Puerto Pizarro</td> <td>4</td> <td>0</td> <td>4</td> </tr> <tr> <td>La Reforma</td> <td>4</td> <td>0</td> <td>4</td> </tr> <tr> <td>Chukiki</td> <td>30</td> <td>17</td> <td>47</td> </tr> <tr> <td>Guaimaraya</td> <td>4</td> <td>2</td> <td>6</td> </tr> <tr> <td>Puerto Berlin</td> <td>25</td> <td>3</td> <td>28</td> </tr> <tr> <td>Puerto Zábalo</td> <td>40</td> <td>19</td> <td>59</td> </tr> <tr> <td>Total</td> <td>178</td> <td>96</td> <td>274</td> </tr> </tbody> </table> <p>Aduche Indigenous Reservation</p> <table border="1"> <thead> <tr> <th>Men</th> <th>Women</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>167</td> <td>107</td> <td>274</td> </tr> </tbody> </table>	Community	Men	Women	Total	Belén	12	12	24	Las Delicias	9	4	13	Nazareth	9	11	20	Los Monos	41	28	69	Puerto Pizarro	4	0	4	La Reforma	4	0	4	Chukiki	30	17	47	Guaimaraya	4	2	6	Puerto Berlin	25	3	28	Puerto Zábalo	40	19	59	Total	178	96	274	Men	Women	Total	167	107	274
Community	Men	Women	Total																																																				
Belén	12	12	24																																																				
Las Delicias	9	4	13																																																				
Nazareth	9	11	20																																																				
Los Monos	41	28	69																																																				
Puerto Pizarro	4	0	4																																																				
La Reforma	4	0	4																																																				
Chukiki	30	17	47																																																				
Guaimaraya	4	2	6																																																				
Puerto Berlin	25	3	28																																																				
Puerto Zábalo	40	19	59																																																				
Total	178	96	274																																																				
Men	Women	Total																																																					
167	107	274																																																					
Documents to support the information	<ul style="list-style-type: none"> Attendance lists for the workshops and meetings convened. See folder <i>Talleres</i>, subfolder <i>Taller_1_2_3_Predio_Sector_Monochoa_PPSM</i>, file <i>Taller_1_2_3_Asistencia_PPSM.pdf</i>; subfolder <i>Taller_1_Predio_Andoke_Aduche</i>, files <i>Taller_1_Andoke_Asistencia_28_09_2021.pdf</i> and <i>Taller_1_Andoke_Asistencia_29_09_2021.pdf</i>; subfolder <i>Taller_1_Predio_PSLM</i>, file <i>Taller_1_Predio_Zabalo_Asistencia.pdf</i>; subfolder <i>Taller_2_3_Predio_Andoke_Aduche</i>, file <i>Taller_2_3_Predio_Andoke_Asistencia.pdf</i>; subfolder <i>Taller_2_3_Predio_Putumayo_PSLM</i>, file <i>Taller_2_3_PSLM_Asistencia_22_23_24.pdf</i> 																																																						
Observations																																																							

Activity ID	A-13
Indicator ID	A-13.2
Indicator name	# of women participating in meetings and training sessions
Type	Result
Goal	Strengthen the capacities of community members to monitor biodiversity and

	control deforestation.																										
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	Annually																										
Responsible for measurement	Carbo-Terra Yauto Community representative Entities and/or programs																										
Result indicator in the reporting period	<p>Gran Resguardo Predio Putumayo:</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Community</th> <th>Women</th> </tr> </thead> <tbody> <tr> <td>Belén</td> <td>12</td> </tr> <tr> <td>Las Delicias</td> <td>4</td> </tr> <tr> <td>Nazareth</td> <td>11</td> </tr> <tr> <td>Los Monos</td> <td>28</td> </tr> <tr> <td>Puerto Pizarro</td> <td>0</td> </tr> <tr> <td>La Reforma</td> <td>0</td> </tr> <tr> <td>Chukiki</td> <td>17</td> </tr> <tr> <td>Guaimaraya</td> <td>2</td> </tr> <tr> <td>Puerto Berlin</td> <td>3</td> </tr> <tr> <td>Puerto Zábalo</td> <td>19</td> </tr> <tr> <td>Total</td> <td>96</td> </tr> </tbody> </table> <p>Aduche Indignous Reservation</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Women</th> </tr> </thead> <tbody> <tr> <td>107</td> </tr> </tbody> </table>	Community	Women	Belén	12	Las Delicias	4	Nazareth	11	Los Monos	28	Puerto Pizarro	0	La Reforma	0	Chukiki	17	Guaimaraya	2	Puerto Berlin	3	Puerto Zábalo	19	Total	96	Women	107
Community	Women																										
Belén	12																										
Las Delicias	4																										
Nazareth	11																										
Los Monos	28																										
Puerto Pizarro	0																										
La Reforma	0																										
Chukiki	17																										
Guaimaraya	2																										
Puerto Berlin	3																										
Puerto Zábalo	19																										
Total	96																										
Women																											
107																											
Documents to support the information	<ul style="list-style-type: none"> Attendance lists for the workshops and meetings convened. See folder <i>Talleres</i>, subfolder <i>Taller_1_2_3_Predio_Sector_Monochoa_PPSM</i>, file <i>Taller_1_2_3_Asistencia_PPSM.pdf</i>; subfolder <i>Taller_1_Predio_Andoke_Aduche</i>, files <i>Taller_1_Andoke_Asistencia_28_09_2021.pdf</i> and <i>Taller_1_Andoke_Asistencia_29_09_2021.pdf</i>; subfolder <i>Taller_1_Predio_PSLM</i>, file <i>Taller_1_Predio_Zabalo_Asistencia.pdf</i>; subfolder <i>Taller_2_3_Predio_Andoke_Aduche</i>, file <i>Taller_2_3_Predio_Andoke_Asistencia.pdf</i>; subfolder <i>Taller_2_3_Predio_Putumayo_PSLM</i>, file <i>Taller_2_3_PSLM_Asistencia_22_23_24.pdf</i> 																										
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 routs and expeditions carried out will be quantified
Monitoring frequency	Annually
Responsible for measurement	Carbo-Terra Yauto Community representative Third parties
Result indicator in the reporting period	7 biodiversity characterization studies were conducted.
Documents to support the information	<ol style="list-style-type: none"> 1) Designed routs document supports. See Folder <i>Evidencias Monitoreo</i>, file 12. <i>Rapid Inventories 30 – Peces.pdf</i> 2) 15. <i>Inf. Monitoreo Fauna_Viaje a las Raices II_ACT y CRIMA_042022.pdf</i> and 25. <i>ACT 2018 Reporte Annual.pdf</i>, folder <i>Evidencias de Monitoreo</i>. 3) 16. <i>Monitoreo Comunitario Pto. Zábalo y Los Monos ZCV 2020.pdf</i>, folder <i>Evidencias de Monitoreo</i>. 4) 19. <i>Caracterización Etnoecológica Monitoreo Comunitario Monochoa y su ZCV (ACT).pdf</i>, folder <i>Evidencias de Monitoreo</i>. 5) 22. <i>Caracterización etnobiológica - Comunidad Nueva Jerusalem.pdf</i>, folder <i>Evidencias de Monitoreo</i>. 6) 23. <i>Caracterización etnobiológica - Comunidad Los Estrechos.pdf</i>, folder <i>Evidencias de Monitoreo</i>. 7) 24. <i>Caracterización etnobiológica - Comunidad Berlín.pdf</i>, folder <i>Evidencias de Monitoreo</i>.
Observations	<ol style="list-style-type: none"> 1) Rapid biological and social inventories in the Bajo Caguán and Caquetá river basin. The main registers for the project area included: bocachico (<i>Prochilodus nigricans</i>), sábalo (<i>Brycon cephalus</i>), bagre ‘pintadillo’ (<i>Pseudoplatystoma tigrinum</i>), botellos (<i>Crenicichla</i>), y bagres (<i>Pterigoplichthys y Panaque</i>) and corredoras (including an endemic specie of the Caquetá River, <i>Corydoras reynoldsi</i>). 2) Fauna characterization was conducted in 2018 in the ZCV Monochoa, with the communities of Amenani y Chukiki. 3) Fauna characterization was conducted in 2020 in the ZCV Puerto Zábalo y Los Monos, with the communities of Las Delicias, La Reforma y Los Monos. 4) In the ZCV Monochoa, the Amazon Conservation Team led expeditions in order to collect baseline information related to the topography of the forests present in the territory and its biodiversity. During the expeditions, community members made rapid inventories of mammals, birds, amphibians, and reptiles.

	<p>5) Fauna characterization conducted in 2021 by the community of Nueva Jerusalem in the ZCV Puerto Zábalo y Los Monos.</p> <p>6) Flora characterization conducted in 2021 by the community of Los Estrechos in the ZCV Puerto Zábalo y Los Monos.</p> <p>7) Medicinal plants characterization conducted in 2021 by the community of Berlín in the ZCV Puerto Zábalo y Los Monos.</p>
--	--

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	Annually
Responsible for measurement	Carbo-Terra Yauto Community representative
Result indicator in the reporting period	1,002,554 ha by the end of the monitoring period (31-December-2021)
Documents to support the information	<p>1. Analysis of deforestation from maps. See folder <i>Mapas</i>.</p> <p>2. Calculations of deforestation and deforestation rates. See folder <i>Calculos reducciones</i>.</p> <p>3. Photographic record and/or videos: see folder <i>Talleres</i>, subfolder <i>Entrevistas</i>, subfolder <i>Videos entrevista</i>, files <i>VID_20220127_154715.mp4</i>, <i>VID_20220127_160844.mp4</i> and <i>VID_20220127_171158.mp4</i>, and subfolder <i>transcripción_Videos</i>, files <i>Entrevista_Heriberto_Rodríguez_Gobernador_Guaimaraya.docx</i> and <i>Entrevista María Ninfa.docx</i></p>
Observations	

Activity ID	A-14
Indicator ID	A-14.2
Indicator name	# tons of CO ₂ not emitted (avoided)
Type	Impact
Goal	Reduce CO ₂ emissions
SDG compliance	SDG13 (reduction of emissions), SDG15 (protection of forest habitat and biodiversity since it discourages deforestation and enhance monitoring)
Measurement unit	CO ₂ emissions reduction (t CO ₂ e).
Monitoring methodology	For the measurement and reporting of this indicator, the area of standing forest present in the territory of the indigenous reservation is identified and estimated using Geographic Information Systems and satellite images from remote sensors.

	Subsequently, the applicable emission factor is applied
Monitoring frequency	Annually
Responsible for measurement	Carbo-Terra
Result indicator in the reporting period	8,981,673 tCO ₂ e during the monitoring period (05-January-2018 to 31-December-2021)
Documents to support the information	<ul style="list-style-type: none"> • Use of non-forest forest maps from IDEAM (SMByC). See folder <i>Mapas</i>. • Use of NREF emission factors. • Calculation supports. See folder <i>Calculos reducciones</i>.
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	Annually
Responsible for measurement	Carbo-Terra Yauto Community representative Other entities
Result indicator in the reporting period	394,367 ha by the end of the monitoring period (31-December-2021)
Documents to support the information	4. Analysis of deforestation from maps. See folder <i>Mapas</i> . 5. Calculations of deforestation and deforestation rates. See folder <i>Calculos reducciones</i> .
Observations	

3.3. Monitoring of the REDD+ Safeguards

Safeguard ID	SVG-1
Indicator ID	SVG-1.1
Indicator name	Correspondence with national legislation
Type	Result
Goal	100%
Measurement unit	Percentage
Monitoring methodology	The verification of the current regulations is carried out and it is verified that the

	proposed activities comply with it. To monitor and report this indicator, the following equation will be used: $\frac{\# \text{ of activities that comply with national legislation}}{\# \text{ total activities}} \times 100\%$
Monitoring frequency	Annually or when a change in project activities is proposed
Responsible for measurement	Carbo-Terra Yauto
Result indicator in the reporting period	100%
Documents to support the information	<ul style="list-style-type: none"> • Regulatory support documents. See folder <i>Cumplimiento Legal</i>. • Analysis of legal correspondence by project activities. See folder <i>Cumplimiento Legal</i>.
Observations	All project activities have been carried out in compliance with regulations and pertinent legal aspects.

Safeguard ID	SVG-2
Indicator ID	SVG-2.1
Indicator name	Transformation and access to information
Type	Result
Goal	100%
Measurement unit	Percentage
Monitoring methodology	Access to information in language and media appropriate for the community will be verified. The number of community leaders who have access to the documents developed will be verified. To monitor this safeguard and report this indicator, the following equation will be used: $\frac{\# \text{ of community leaders with information access}}{\# \text{ total community leaders}} \times 100\%$
Monitoring frequency	Annually
Responsible for measurement	Carbo-Terra Yauto
Result indicator in the reporting period	100%
Documents to support the information	<ul style="list-style-type: none"> • Socialization records. See folder <i>Talleres</i>. • Workshop attendance lists. See folder <i>Talleres</i>. • Community interviews and surveys See folder <i>Talleres</i>.
Observations	Leaders have information in appropriate language and media.

Safeguard ID	SVG-3
Indicator ID	SVG-3.1
Indicator name	Accountability
Type	Product
Goal	Submit an accountability report within 6 months after the verification process.
Measurement unit	Number
Monitoring methodology	For the measurement of this indicator, the generation of accountability reports by the project implementer will be taken into account. Similarly, reporting and

	accountability sessions will be held with the stakeholders.
Monitoring frequency	Within 6 months after verification processes
Responsible for measurement	Carbo-Terra Yauto
Result indicator in the reporting period	No report
Documents to support the information	<ul style="list-style-type: none"> Meeting minutes, attendance list and photographic record of the informative spaces. Accountability reports.
Observations	It will be carried out once the verification of the first monitoring period is completed.

Safeguard ID	SVG-4
Indicator ID	SVG-4.1
Indicator name	Recognition of forest governance structures
Type	Impact
Goal	Recognize compliance with the forest governance structures established by the authorities of the reserve and its consistency with those established by other institutions present in the territory.
Measurement unit	Compliance
Monitoring methodology	It will be verified that the REDD+ actions are developed in accordance with the forest governance structure associated with the territorial jurisdiction by the indigenous reservation, and the forest governance structures arranged by other institutions present in the territory.
Monitoring frequency	Annually
Responsible for measurement	Carbo-Terra Yauto
Result indicator in the reporting period	Complies
Documents to support the information	<ul style="list-style-type: none"> Meeting minutes and attendance lists. See folder <i>Talleres</i>. Documents prepared by institutions on forest governance. See folder <i>Evidencias monitoreo</i>.
Observations	

Safeguard ID	SVG-5
Indicator ID	SVG-5.1
Indicator name	Capacity Building
Type	Result
Goal	Increase the technical, legal and administrative capacities of the members of the indigenous reservation
Measurement unit	Number of sessions carried out
Monitoring methodology	Thematic training sessions (technical, legal and administrative) will be held, and tests will be applied at the end of the training sessions in order to evaluate the adoption of knowledge by the members of the community, and the results obtained will be reported.

Monitoring frequency	Annually
Responsible for measurement	Carbo-Terra Yauto SENA, SINCHI, Research institutes
Result indicator in the reporting period	No report
Documents to support the information	
Observations	Although the capacity-building programs for community members are not currently being executed, they will be implemented within the framework of activity A-15 of the project.

Safeguard ID	SVG-6
Indicator ID	SVG-6.1
Indicator name	Free, Prior and Informed Consent
Type	Result
Goal	Guarantee the realization of consultation spaces in accordance with the national provisions on consultation and prior, free and informed consent established in the legislation and jurisprudence, as well as by the guidelines given by the Ministry of the Interior and the control organisms for relationship with indigenous communities.
Measurement unit	Number
Monitoring methodology	Consultation sessions will be held with the interested parties and the number of sessions held will be reported.
Monitoring frequency	Annually
Responsible for measurement	Carbo-Terra Yauto
Result indicator in the reporting period	Workshops carried on
Documents to support the information	<ul style="list-style-type: none"> See folder <i>Talleres</i>, subfolder <i>Taller_1_2_3_Predio_Sector_Monochoa_PPSM</i>, files <i>Taller_1_Acta_PPSM.pdf</i> and <i>Talleres_2_3_Acta_PPSM.pdf</i>; subfolder <i>Taller_1_Predio_Andoke_Aduche</i>, file <i>Taller_1_Andoke_Acta_28y29_09_2021.pdf</i>; subfolder <i>Taller_1_Predio_PSLM</i>, file <i>Taller_1_Predio_Zabalo_Acta.pdf</i>; subfolder <i>Taller_2_3_Predio_Andoke_Aduche</i>, file <i>Taller_2_3_Predio_Andoke_Acta.pdf</i>; subfolder <i>Taller_2_3_Predio_Putumayo_PSLM</i>, file <i>Talleres_2_3_PSLM_Acta.pdf</i> See folder <i>Evidencias monitoreo</i>, file 18. <i>Acta y memoria encuentro derecho CLPI (abril 2018).pdf</i>
Observations	

Safeguard ID	SVG-7
Indicator ID	SVG-7.1
Indicator name	Respect for traditional knowledge

Type	Result
Goal	Guarantee that the ways of understanding and relating to the environment of the communities have been taken into consideration and respected, so that the traditions, uses and customs of the communities are not affected
Measurement unit	Number
Monitoring methodology	The consultation sessions with the interested parties will be quantified, the proposal for the development of the deforestation initiative with the community will be validated and the number of sessions carried out will be reported.
Monitoring frequency	Annually
Responsible for measurement	Carbo-Terra Yauto
Result indicator in the reporting period	Workshops carried on
Documents to support the information	<ul style="list-style-type: none"> See folder <i>Talleres</i>, subfolder <i>Taller_1_2_3_Predio_Sector_Monochoa_PPSM</i>, files <i>Taller_1_Acta_PPSM.pdf</i>, <i>Talleres_2_3_Acta_PPSM.pdf</i> and <i>Taller_1_2_3_Asistencia_PPSM.pdf</i>; subfolder <i>Taller_1_Predio_Andoke_Aduche</i>, files <i>Taller_1_Andoke_Acta_28y29_09_2021.pdf</i>, <i>Taller_1_Andoke_Asistencia_28_09_2021.pdf</i> and <i>Taller_1_Andoke_Asistencia_29_09_2021.pdf</i>; subfolder <i>Taller_1_Predio_PSLM</i>, files <i>Taller_1_Predio_Zabalo_Acta.pdf</i> and <i>Taller_1_Predio_Zabalo_Asistencia.pdf</i>; subfolder <i>Taller_2_3_Predio_Andoke_Aduche</i>, files <i>Taller_2_3_Predio_Andoke_Acta.pdf</i> and <i>Taller_2_3_Predio_Andoke_Asistencia.pdf</i>; subfolder <i>Taller_2_3_Predio_Putumayo_PSLM</i>, files <i>Talleres_2_3_PSLM_Acta.pdf</i> and <i>Talleres_2_3_PSLM_Asistencia_22_23_24.pdf</i>
Observations	

Safeguard ID	SVG-8
Indicator ID	SVG-8.1
Indicator name	Distribution of benefits
Type	Impact
Goal	Guarantee the distribution of 100% of the benefits derived from the implementation of policies, measures and actions to reduce deforestation and that are generated from knowledge, innovations and traditional practices for the conservation and sustainable use of forests, their diversity and ecosystem services are distributed fairly and equitably to the members of the indigenous reservation linked to the project.
Measurement unit	\$(COP)
Monitoring methodology	Considering that there is a scheme for the distribution of the resources derived from the commercialization of the carbon certificates arranged with the communities, the record of the resources received by the indigenous reservation will be kept.
Monitoring frequency	Annually



Responsible measurement for	Carbo-Terra Yauto Representatives of the community
Result indicator in the reporting period	A Project Administration Scheme is defined, indicating the principles and parameters to equitably distribute the benefits. An agreement is also signed between proponents and developers to define the distribution of resources from the sale of carbon certificates.
Documents to support the information	<ul style="list-style-type: none"> Resource distribution agreement defined and signed. See folder <i>Acuerdos_Representacion-Legal</i>. Administration Scheme. See folder <i>Esquema de Administración</i>.
Observations	The distribution of the resources will be made once the operating expenses of the project are covered.

Safeguard ID	SVG-9
Indicator ID	SVG-9.1
Indicator name	Territory Rights
Type	Results
Goal	Guarantee respect for the collective and individual territorial rights of the indigenous reservation. As well as its use and cultural, economic and spiritual meaning.
Measurement unit	Compliance or not
Monitoring methodology	The regulations issued in terms of territorial rights for each of the communities of the reservation are reviewed and their respect is verified.
Monitoring frequency	Annually
Responsible measurement for	Carbo-Terra Yauto
Result indicator in the reporting period	Complies
Documents to support the information	<ul style="list-style-type: none"> Resolutions of titling of the territory in favor of the indigenous reserve. See folder <i>Acuerdos_Representacion-Legal</i>.
Observations	

Safeguard ID	SVG-10
Indicator ID	SVG-10.1
Indicator name	Participation
Type	Results
Goal	Guarantee the full and effective participation of the actors involved to guarantee governance and adequate decision-making on REDD+
Measurement unit	Compliance or not
Monitoring methodology	The participation of the actors involved will be verified to guarantee adequate governance and decision-making in the spaces designated for this purpose, in accordance with the provisions of national regulations and local forms of participation.
Monitoring frequency	Annually

Responsible measurement for	Carbo-Terra Yauto
Result indicator in the reporting period	Complies
Documents to support the information	<ul style="list-style-type: none"> Evidence of relationship, participation and consultation with the communities (minutes of meetings, lists of participants, photographic record). See folder <i>Talleres</i>. Administration Scheme. See folder <i>Esquema de Administración</i>.
Observations	

Safeguard ID	SVG-11
Indicator ID	SVG-11.1
Indicator name	Conservation of forests and their biodiversity
Type	Impact
Goal	Guarantee that the project is not detrimental to the conservation of forests and the biodiversity they harbor.
Measurement unit	Compliance or not
Monitoring methodology	The forest area present in the project area will be verified through the use of Geographic Information Systems.
Monitoring frequency	Annually
Responsible measurement for	Carbo-Terra Yauto
Result indicator in the reporting period	Complies
Documents to support the information	<ul style="list-style-type: none"> Generation of cartographic products. See folder <i>Mapas</i>.
Observations	

Safeguard ID	SVG-12
Indicator ID	SVG-12.1
Indicator name	Provision of environmental goods and services
Type	Impact
Goal	Guarantee that ecosystem services (supply, support, regulation and cultural) are not directly or indirectly affected, for example: water supply, soil, biodiversity, among others, due to the execution of project activities
Measurement unit	Compliance or not
Monitoring methodology	The forest cover present in the territory of the reservation will be monitored. Additionally, biodiversity monitoring activities will be carried out and reports will be generated as a result of these activities.
Monitoring frequency	Annually
Responsible measurement for	Carbo-Terra Yauto
Result indicator in the reporting period	Complies

Documents to support the information	<ul style="list-style-type: none"> • Generation of cartographic products. See folder <i>Mapas</i>. • Biodiversity monitoring reports. See folder <i>Evidencias monitoreo</i>.
Observations	

Safeguard ID	SVG-13
Indicator ID	SVG-13.1
Indicator name	Environmental and territorial planning
Type	Result
Goal	Consolidate the instruments of territorial and environmental planning under a conservation and sustainable forest management approach, recognizing the proper forms of planning of the indigenous reservations and the territorial context.
Measurement unit	Compliance
Monitoring methodology	It will be verified that the project promotes the consolidation of environmental and territorial ordering instruments under a conservation and sustainable forest management approach, adhering to the forms of government and interests of the indigenous reservation communities that participate in the project and the forms of ordering identified in the territorial context.
Monitoring frequency	Annually
Responsible for measurement	Carbo-Terra Yauto
Result indicator in the reporting period	Complies
Documents to support the information	<ul style="list-style-type: none"> • Meeting minutes and attendance lists. See folder <i>Talleres</i>.
Observations	The project recognizes the forms of territorial ordering of the indigenous reservations and they will be consolidated in the Indigenous Life Plan that will be consolidated within the framework of the project.

Safeguard ID	SVG-14
Indicator ID	SVG-14.1
Indicator name	Sector planning
Type	Result
Goal	Guarantee that REDD+ actions are articulated with legislation related to forests and their biodiversity
Measurement unit	Compliance
Monitoring methodology	Community members and Carbo-Terra will verify that REDD+ actions are articulated with legislation related to forests and their biodiversity
Monitoring frequency	Annually
Responsible for measurement	Carbo-Terra Yauto
Result indicator in the reporting period	Complies

Documents to support the information	<ul style="list-style-type: none"> • Municipal Development Plans • Departmental Development Plans (Caqueta and Amazonas) • Action Plan of the Environmental Authorities • CRIMA Environmental planning and management plan
Observations	The Municipal Government of Solano, the Government of Caquetá and CORPOAMAZONIA have led conservation and rural development initiatives that represent valuable learning and lessons that can be appropriated within the framework of the Project. Considering these elements, telephone and/or face-to-face contacts have been established with these entities, the objectives of the Project have been socialized and the possibility of creating synergies in the next stages of the Project has been defined.

Safeguard ID	SVG-15
Indicator ID	SVG-15.1
Indicator name	Forest control and surveillance to avoid the displacement of emissions
Type	Result
Goal	Guarantee the development of community monitoring and control actions to reduce the displacement of emissions and identify the events that originate them
Measurement unit	Number
Monitoring methodology	GHG emissions in the project leak area are quantified and compared to the baseline to identify the trend of change.
Monitoring frequency	Annually
Responsible for measurement	Carbo-Terra Yauto
Result indicator in the reporting period	Complies
Documents to support the information	<ul style="list-style-type: none"> • Georeferenced satellite images. See folder <i>Mapas</i>.
Observations	In the area of leaks, there was no evidence of an increase in emissions above the baseline during the monitoring period.

3.4. Monitoring of SDG Contribution

The contributions to the SDGs during the monitoring period is presented in folder *Contribuciones ODS*, file *BCR TOOL SDG_CRIMA PP y AA REDD+.xlsx*.

3.5. Environmental and Socioeconomic Impacts

Element	Measure of impact	Responsible
Environment		
Flora	Positive	Carbo-Terra Yauto
Fauna	Positive	Carbo-Terra

Element	Measure of impact	Responsible
		Yauto
Ecosystems	Positive	Carbo-Terra Yauto
Socioeconomic		
Capacity building	Positive	Carbo-Terra Yauto
Governance strengthening	Positive	Carbo-Terra Yauto
Economic conditions	Positive	Carbo-Terra Yauto
Cultural identity	Positive	Carbo-Terra Yauto
Education access	Positive	Carbo-Terra Yauto
Health services	Positive	Carbo-Terra Yauto
Housing conditions	Positive	Carbo-Terra Yauto

3.6. Monitoring of Project Permanence

Project permanence monitoring report for the period between 05-January-2018 and 31-December-2021:

Risk	Monitoring Indicators	Monitoring frequency	Result during the 2019 monitoring period	Result during the 2020 monitoring period	Result during the 2021 monitoring period
Fires	M.1. # of detected fires	Annual	No fires occurred	No fires occurred	No fires occurred
	M.2. # of hectares affected by fires	Annual	No fires occurred	No fires occurred	No fires occurred
Floodingd	M.5 # de hectares affected by floodings	Annual	No floodings occurred	No floodings occurred	No floodings occurred
Land Tenure disputes	M.6 # de hectares subject to land tenure dispute	Annual	No Land Tenure disputes occurred	No Land Tenure disputes occurred	No Land Tenure disputes occurred
Non-appropriation of project activities	M.8. # of REDD+ activities that cannot be implemented due to low appropriation by project stakeholders.	Annual	The scheduled activities were carried out in a timely manner	The scheduled activities were carried out in a timely manner	The scheduled activities were carried out in a timely manner

3.7. Project emissions

3.7.1. Activity Data

3.7.1.1. Annual Deforestation in Project Area

The deforestation in the project area during the monitoring period is calculated with the following equation:

$$FSC_{REDD+project,yr} = \left(\frac{1}{t_2 - t_1} \right) \times (A_{REDD+project1} - A_{REDD+project2})$$

$$FSC_{REDD+project,yr} = \left(\frac{1}{2021 - 2018} \right) \times (1,003,130.85 \text{ ha} - 1,002,554.17 \text{ ha})$$

$$FSC_{REDD+project,yr} = 144.17 \text{ ha}$$

Where:

$FSC_{REDD+project,yr}$	=	Annual change in the surface covered by forest in the project area; ha
t_2	=	Final year of the monitoring period; yr
t_1	=	Initial year of the monitoring period; yr
$A_{REDD+project1}$	=	Forest surface in the project area at the beginning of the monitoring period; ha
$A_{REDD+project2}$	=	Forest surface in the project area at the end of the monitoring period; ha

3.7.1.2. Annual deforestation in leakage belt

The estimation of the annual deforestation in the leakage area, in the monitoring period, is estimated by equation

$$FSC_{lk,yr} = \left(\frac{1}{t_2 - t_1} \right) \times (A_{lk,1} - A_{lk,2})$$

$$FSC_{lk,yr} = \left(\frac{1}{2021 - 2018} \right) \times (394,823.65 \text{ ha} - 394,367.66 \text{ ha})$$



$$FSC_{lk,yr} = 114 \text{ ha}$$

Where:

- $FSC_{lk,yr}$ = Annual change in the surface covered by forest in the leakage area; ha
- t_2 = Final year of the monitoring period; yr
- t_1 = Initial year of the monitoring period; yr
- $A_{lk,1}$ = Forest surface in the leakage area at the beginning of the monitoring period; ha
- $A_{lk,2}$ = Forest surface in the leakage area at the end of the monitoring period; ha

3.7.2. GHG Emissions in the monitoring period

3.7.2.1. Deforestation

The annual emission due to deforestation in the project area is estimated with the following equation:

$$AE_{REDD+project,yr} = AD_{REDD+project,yr} \times TCO_{2eq}$$

$$AE_{REDD+project,yr} = 144.17 \text{ ha} \times 557.6 \frac{tCO_2e}{ha}$$

$$AE_{REDD+project,yr} = 80,387.44 \text{ tCO}_2e$$

Where:

- $AE_{REDD+project,yr}$ = Annual emission in the project area; tCO₂ ha⁻¹
- $AD_{REDD+project,yr}$ = Annual deforestation in the project area; ha
- TCO_{2eq} = Total carbon dioxide equivalent; tCO₂e ha⁻¹

The annual emission due to deforestation in the leakage area is estimated as follow:

$$AE_{lk,yr} = (AD_{lk,yr} \times TCO_{2eq}) - AE_{bl,lk,yr}$$

$$AE_{lk,yr} = \left(114 \text{ ha} \times 557.6 \frac{tCO_2e}{ha} \right) - 94,822.37 \text{ t CO}_2e$$

$$AE_{lk,yr} = -31,257.4 \text{ tCO}_2e$$

Where:

- $AE_{lk,yr}$ = Annual emission in the leakage area; $\text{tCO}_2 \text{ ha}^{-1}$
- $AD_{lk,yr}$ = Annual deforestation in leakage area; ha
- TCO_{2eq} = Total carbon dioxide equivalent; $\text{tCO}_2e \text{ ha}^{-1}$
- $AE_{bl,lk,yr}$ = Annual emission in the leakage area, in the baseline scenario; tCO_2

3.7.3. Total Project Emission Reduction

3.7.3.1. Deforestation

The emission reduction due to avoided deforestation is estimated with the following equation:

$$ER_{DEF,REDD+project} = (t_2 - t_1) \times (AE_{DEF,bl,yr} - AE_{DEF,REDD+project,yr} - AE_{DEF,lk,yr})$$

$$ER_{DEF,REDD+project} = (2021 - 2018) \times (2,325,805.91 \text{ tCO}_2e - 80,387.44 \text{ tCO}_2e - 0)$$

$$ER_{DEF,REDD+project} = 2,245,418.47 \text{ tCO}_2e$$

Where:

- $ER_{DEF,REDD+project}$ = Emission reduction due to avoided deforestation, monitoring period; tCO_2e
- t_2 = Final year of monitoring period; yr
- t_1 = Initial year of monitoring period; yr
- $AE_{DEF,bl,yr}$ = Annual emission by deforestation in the baseline scenario; tCO_2e
- $AE_{DEF,REDD+project,yr}$ = Annual emission by deforestation in the project area; $\text{tCO}_2 \text{ ha}^{-1}$
- $AE_{DEF,lk,yr}$ = Annual emission by deforestation in the leakage area; $\text{tCO}_2 \text{ ha}^{-1}$

3.7.3.2. Total Emission Reduction



Considering the uncertainty associated with the estimation of the reduction of GHG emissions due to the implementation of the project and subject to reductions, the reduction of emissions for the monitoring period is:

	Deforestation	Total
Total GHG reductions for the monitoring period (tCO₂e)	8,981,673	8,981,673
Reductions – Uncertainty 9.3% (tCO₂e)	835,295	835,295
Total net reductions for the monitoring period (tCO₂e)	8,146,378	8,146,378

Summary of emissions for each monitoring year:

Year	Avoided deforestation (tCO ₂ e)	Total (tCO ₂ e)
2018	1,905,623	1,905,623
2019	2,001,717	2,001,717
2020	2,085,284	2,085,284
2021	2,153,754	2,153,754
Total (tCO₂e)	8,146,378	8,146,378