

SUSTAINABLE DEVELOPMENT GOALS

SDG REPORT – CAR1865

Annex to the Project Contributions to Sustainable Development Goals - Reporting Tool

GENERAL INFORMATION, First Reporting Period	
ID Number provided by the Reserve	CAR1865
Project Name	BONOS LAGUNA SÍJIL NOH-HÁ
Project Developer	THEEARTHLAB SA de CV
Project Owner	Ejido Felipe Carrillo Puerto
Protocol	Mexico Forest Protocol, Version 3.0.
Project Location (Municipality, State, Country)	Ejido Felipe Carrillo Puerto, Quintana Roo, México
Project Starting Date	March 14th, 2021
Closing date of the Project's 1 st issuance period	March 13th, 2022
Project Implementation Partners	BONOS DE CARBONO MESTIZO S.A.P.I. DE CV (BCO2M)

GENERAL INFORMATION, Second Reporting Period	
ID Number provided by the Reserve	CAR1865
Project Name	BONOS LAGUNA SÍJIL NOH-HÁ
Project Developer	THEEARTHLAB SA de CV
Project Owner	Ejido Felipe Carrillo Puerto
Protocol	Mexico Forest Protocol, Version 3.0.
Project Location (Municipality, State, Country)	Ejido Felipe Carrillo Puerto, Quintana Roo, México
Project Starting Date	March 14th, 2022
Closing date of the Project's 2 nd issuance period	March 13th, 2023
Project Implementation Partners	BONOS DE CARBONO MESTIZO S.A.P.I. DE CV (BCO2M)

Contribution of the Project to the UN's 2030 SDGs										
Project's Expected Contribution at End of Life	Name of SDG	SDG Number	Description of SDG	Search Code	SDG Target	SDG Indicator Number	SDG Indicator	Net Impact on SDG Indicator (Increase/Decrease)	Project Document Reference Section	Additional Monitoring/Reporting or Impact Measurement
The Project will increase the annual income of the ejidos through the sale of CRT's generated by the Project, additionally the field work and risk management activities will be carried out by ejido landowners and community members. The international poverty line in 2023 is \$2.15 USD/day, in the state of Quintana Roo, municipality of Felipe Carrillo Puerto in the rural portion, 49.3% of the population lives below the rural poverty line, which has a value of \$3.29 USD/day. The inhabitants of this locality are 48.14% men and 51.86% women.	End to Poverty	1	End poverty in all its forms everywhere.	Target_1	1.1 By 2030, eradicate extreme poverty for all people everywhere, currently measured as people living on less than \$1.25 USD a day.	1.1.1	1.1.1 Proportion of the population living below the international poverty line by sex, age, employment status and geographic location (urban/rural).	Decrease	4.1 Social Safeguards	Payments for field work above the International Poverty Line



The *Laguna Sijil Noh Há* Carbon Project has not yet sold any CRT and therefore, there has been no income for the *Ejido* from the sale of CRT. However, for the field work activities of the Carbon Project's Forest inventory, a total of 11 temporary inventory personnel jobs were created, since each team was paid according to the parcel information delivered; on average, each person earned \$6000 MXN or \$353 USD for an income of five days of work, that is, \$1,200.00 per day or \$71 USD. These averages were calculated using the

field work data from the Carbon Project's Forest inventory, considering that each brigade delivered 3 parcels/day and a five-day work week. Field work was carried out from August 1, 2023, to November 23, 2023.

The international poverty line in 2023 is \$2.15 USD/day according to the World Bank <https://datatopics.worldbank.org/world-development-indicators/themes/poverty-and-inequality.html#:~:text=Poverty%20measured%20at%20the%20international,than%203%20percent%20by%202030>. (Information date 2/14/2024).

For the value of the population in rural poverty, the value for the municipality of Felipe Carrillo Puerto of the variable "Population with income below the poverty line by income (%)" of the Poverty Geographic Information System, 2020 according to CONEVAL was used <https://coneval.maps.arcgis.com/apps/webappviewer/index.html?id=6699dd1087e94d65ab1d922e58764015> ((Information date 2/14/2024).

The income data by poverty line for the year 2023, converted to dollar with an exchange rate of \$1 USD=\$17 MXN <https://sistemas.coneval.org.mx/InfoPobreza/Pages/wfrLineaBienestar?pAnioInicio=2016&pTipoIndicador=0> (Information date 2/14/2024). Minimum salary as of January 2024, \$278.93 MXN, \$16.41 USD, for the category Machines for wood in general, official operator of www.gob.mx (Date of information 2/14/2024). [Tabla de Salarios M_nimos_2024.pdf \(www.gob.mx\)](#)

The population in Felipe Carrillo Puerto Municipality is 48.14% men and 51.86% women according to INEGI, 2020 data <https://gaia.inegi.org.mx/scince2020/>

THE EARTH LAB	SOLICITUD DE PAGO A BRIGADAS PARA PROYECTOS DE CARBONO	Código: 17.F.SPB
		Versión: 00
Nombre y cargo del solicitante	GONZALO SÁNCHEZ SANTOS	
Fecha de Solicitud	21 DE SEPTIEMBRE DE 2023	
Nombre del Proyecto	BONOS LAGUNA SÍJIL NOH-HÁ	
Nombre del Dueño Forestal	EJIDO FELIPE CARRILLO PUERTO	
Presupuesto de Gastos por Proyecto de	Proy. CO2 Q.Roo	

DATOS DEL PRESUPUESTO POR PROYECTO			PAGO SOLICITADO			OBSERVACIONES
Cuenta	Subcuenta	Descripción	Precio Unitario	Cantidad	Total	
40 Trabajos de Campo (Dueño del Proyecto)	40.3 Pago a destajo por parcela	Levantamiento parcela precio base	\$1,200.00	32	\$38,400.00	3 Brigadas
40 Trabajos de Campo (Dueño del Proyecto)	40.3 Pago a destajo por parcela	Levantamiento parcela de difícil acceso, brigadista	\$350.00	0	\$0.00	NA
40 Trabajos de Campo (Dueño del Proyecto)	40.3 Pago a destajo por parcela	Levantamiento parcela base, líder de brigada	\$400.00	0	\$0.00	NA
40 Trabajos de Campo (Dueño del Proyecto)	40.3 Pago a destajo por parcela	Levantamiento de parcela de difícil acceso, líder de brigada	\$550.00	0	\$0.00	NA
40 Trabajos de Campo (Dueño del Proyecto)	40.3 Pago a destajo por parcela	Bono productividad	\$400.00	37	\$14,800.00	37 Parcelas (3 Brigadas)
40 Trabajos de Campo (Dueño del Proyecto)	40.4 Flete para llegar a la parcela	Vehículo, gasolina y chofer	\$150.00	0	\$0.00	NA
40 Trabajos de Campo (Dueño del Proyecto)	40.4 Flete para llegar a la parcela	Vehículo, gasolina y chofer	\$100.00	43	\$4,300.00	Motocicletas
Total					\$57,500.00	

Aprobado por	Biól. Gonzalo Sánchez Santos, Gerente de Proyecto
--------------	---

Fig. 1. Payment request to Brigades for Carbon Projects and Payment Format. List of the 08th week of the forest inventory of the Carbon Project.

Project's Expected Contribution at End of Life	Name of SDG	SDG Number	Description of SDG	Search Code	SDG Target	SDG Indicator or Number	SDG Indicator	Net Impact on SDG Indicator (Increase/Decrease)	Project Document Reference Section	Additional Monitoring/ Reporting or Impact Measurement
100% of the Project Owners are <i>ejido</i> landowners, they have secure rights to land tenure and have legally recognized documentation describing their rights. The 250 <i>ejido</i> landowners are 64.5% men and 35.5% women.	End to poverty	1	End poverty in all its forms everywhere.	Target_1	1.4 By 2030, ensure that all men and women, in particular the poor and the vulnerable, have equal rights to economic resource, as well as access to basic services, ownership and control over land and other forms of property, inheritance, natural resources, appropriate new technology and financial services, including microfinance.	1.4.2	1.4.2 Proportion of total adult population with secure tenure rights to land, (a) with legally recognized documentation, and (b) who perceive their rights to land as secure, by sex and type of tenure.		3.1 Land tenure and corresponding documentation	

Ejido Felipe Carrillo Puerto is made up of 250 *ejido* landowners, of which 161 are men and 89 are women, which represents 64.5% and 35.5% respectively. The list of names is confidential information.

Project's Expected Contribution at End of Life	Name of SDG	SDG Number	Description of SDG	Code Search	SDG Target	SDG Indicator Number	SDG Indicator	Net Impact on SDG Indicator (Increase/Decrease)	Project Document Reference Section	Additional Monitoring/Reporting or Impact Measurement
<p>Within the Carbon Project, training will be carried out for its operational participants, both the Forest Owner and the Project Developer, at least once a year.</p> <p>Within the Carbon Project, training open to the public will be held at least every fifth year. The goal is to reach at least 20 attendees per training each year, with a call for equal access for men and women with technical, academic or non-academic training. During the life of the Project, at least 100 training sessions will be held aimed at its operational participants and</p>	Quality education	4	Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all.	Target_4	4.3 By 2030, ensure equal Access for all women and men to affordable and quality technical, vocational and tertiary education, including university.	4.3.1	4.3.1 Participation rate of youth and adults in formal and non-formal education and training in the previous 12 months, by sex.	Increase	4.1 Social safeguards 4.2.5 Sustainable use practices	The Project has carried out different trainings since 2021, the participants are between 35 and 56 years old, 25% are women and 75% are men.



20 open to the public, for a total of 120 training sessions. These training events would not take place without the Project.



The *Laguna Sijil Noh Há* Carbon Project has carried out different trainings since 2021, the participants are between 35 and 56 years old, 25% are women and 75% are men:

W: Woman M: Man

- Training, Forestry Technicians 07-08-21 (W 1, M3)
- Training, Baseline Aug 26, 21 (W 0, M 11)
- Training, Safeguards Aug 26, 21 (W 0, M 11)
- Training, Forest Inventory 02-Apr-22 (W 3, M 4)
- Training, Botanical identification March 17, 22 (W 3, M 3)
- *Bonos Jaguar del Mayab* Charrete August 24, 2022 (M 8, H8)
- Training for initial Forest Inventory Survey for the Carbon Project under the criteria of the Forest Protocol for Mexico V.3.0 01-August-2023 (W 2, M11).



Capacitación Inventario Forestal Inicial



Capacitación Inventario Forestal Inicial

Fig. 2 Images from the in- field and desk trainings, list of assistants from the ``Levantamiento de Inventario Forestal inicial para el Proyecto de Carbono bajo los criterios del Protocolo Forestal para México V.3.0. `` (Initial Forest Inventory Survey for the Carbon Project under the criteria of the Mexico Forest Protocol V.3.0.



Fig 3. Botanical identification workshop, march 17, 2022



Fig 4. Baseline elaboration and Safeguards training.



Fig. 5 *Bonos Jaguar del Mayab* Charrete, August 23rd, 2022.

Project's Expected Contribution at End of Life	Name of SDG	SDG Number	Description of SDG	Search Code	SDG Target	SDG Indicator Number	SDG Indicator	Net Impact on SDG Indicator (Increase/Decrease)	Project Document Reference Section	Additional Monitoring/ Reporting or Impact Measurement
At least the Project Coordinator at Climate Action Reserve and one other person will acquire the computer-related ICT skills defined by the International Telecommunication Union (ITU) to carry out the monitoring of Project activities. During the training event open to the public, training will be given so that attendees acquire ICT skills to support social and environmental issues of the Project. The goal is for at least 20 attendees to acquire the skills at each event.	Quality education	4	Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all.	Target_4	4.4 By 2030, substantially increase the number of youth and adults who have relevant skills, including technical and vocational skills, for employment, decent jobs and entrepreneurship.	4.4.1	4.4.1 Proportion of youth and adults with information and communications technology (ICT) skills, by type of skill.	Increase	4.1 Social safeguards	



At the time of writing this report, the Project had not sold CRTs, therefore these trainings have not been carried out. Once the resource from the sale of CRTs is available, they will be scheduled and carried out accordingly.

Project's Expected Contribution at End of Life	Name of SDG	SDG Number	Description of SDG	Search Code	SDG Target	SDG Indicator Number	SDG Indicator	Net Impact on SDG Indicator (Increase/Decrease)	Project Document Reference Section	Additional Monitoring/ Reporting or Impact Measurement
100% of the Calls and access to Assemblies where the Carbon Project is discussed are carried out in accordance with the Agrarian Law and the internal regulations of Ejido Felipe Carrillo Puerto. This instrument promotes, enforces and monitors gender equality and attendance in <i>Ejido</i> Assemblies, calling without distinction to men and women members of the Assembly.	Gender Equality	5	Achieve gender equality	Target_5	5.1 End all forms of discrimination against all women and girls everywhere	5.1.5	5.1.1 Whether or not legal frameworks are in place to promote, enforce and monitor equality and non-discrimination on the basis of sex.		4.1 Social safeguards	



1) The Political Constitution of the United Mexican States Art. 1. "All discrimination motivated by ethnic or national origin, gender, age, disabilities, social condition, health conditions, religion, opinions, sexual preferences, marital status or any other that violates human dignity and aims to nullify or impair the rights and freedoms of people."

2) Agrarian Law: Second Section, of *Ejido* landowners and Neighborhoods

Article 12.- Men and women holders of *ejido* rights are considered *ejido* landowners.

Article 17. The *ejido* landowners has the power to designate who should succeed him in his rights over the plot and in the other rights inherent to his quality as *ejido* landowner, for which it will be enough for the *ejido* landowners to formulate a succession list in which the names of the persons and the order of preference according to which the allocation of rights should be made upon their death. For this purpose, he may designate the spouse, the concubine or cohabitant, if applicable, one of the daughters or one of the sons, one of the ascendants or any other person.

3) Internal Regulations of the *Ejido* where it says that the introduction applies to all *ejido* landowners.

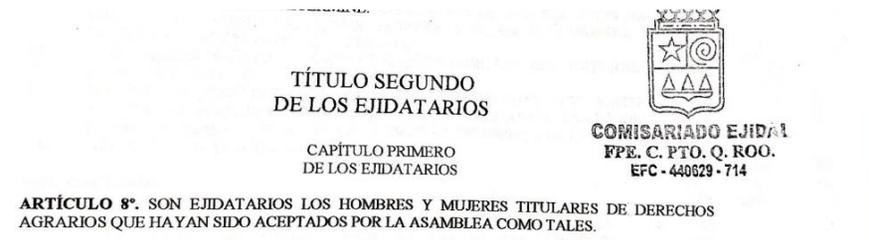
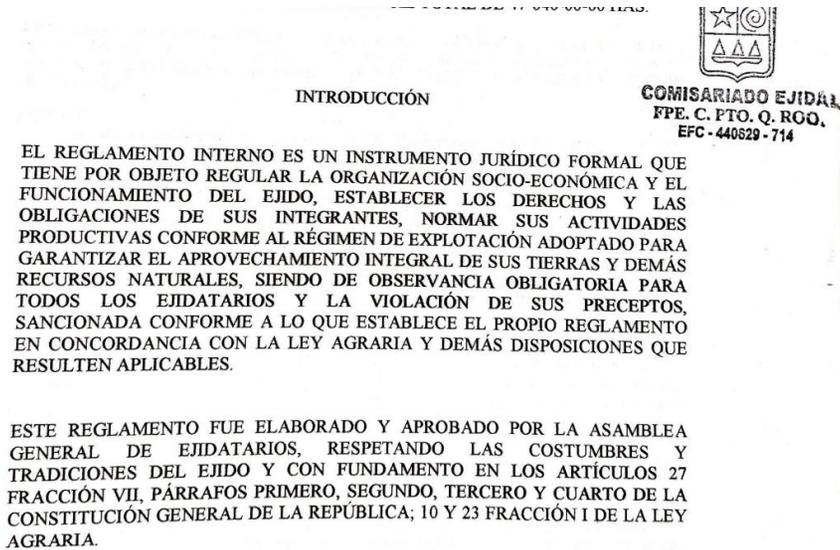


Fig. 6 Extracts from the Internal Regulation



Invitación
Capacitación "Levantamiento de Inventario Forestal Inicial para el Proyecto de Carbono bajo los Criterios del Protocolo Forestal para México v. 3.0."
Ejido Felipe Carrillo Puerto | Quintana Roo | 1 agosto de 2023

Mérida Yucatán, 28 de julio 2023

At'n: Ejido Felipe Carrillo Puerto

Presente

ASUNTO: INVITACIÓN A LA CAPACITACIÓN "LEVANTAMIENTO DEL INVENTARIO FORESTAL INICIAL PARA EL PROYECTO DE CARBONO".

Por medio de la presente hacemos a usted una atenta invitación a la capacitación "**Levantamiento de Inventario Forestal Inicial para el Proyecto de Carbono bajo los Criterios del Protocolo Forestal para México v. 3.0**", el cual es un evento teórico - práctico que realizará The Earth Lab con la comunidad del Ejido para el Desarrollo del Proyecto "Bonos de la Laguna Sijil Noh Ha", en cumplimiento de los estándares de *Climate Action Reserve (CAR)*.

Estamos convencidos que la participación social es la clave para el desarrollo del proyecto. Apreciaremos la asistencia de los **ejidatarios que conformarán las brigadas para el levantamiento de parcelas** para capacitarlos y recabar su información, es indispensable que los participantes lleven consigo libreta, lápiz y su Identificación Oficial, ya que con ella se estará tomando su participación durante el evento.

Convoca: The Earth Lab

Fecha y hora de la capacitación: martes 1 de agosto de 2023, 9:00 am a 4:00 pm.

Lugar: Casa Ejidal Felipe Carrillo Puerto

Temas que se verán durante la capacitación:

- 🔗 ¿Qué es el Inventario Forestal? y ¿Por qué es importante?
- 🔗 ¿Dónde se realiza el levantamiento?
- 🔗 ¿Cómo se realiza el levantamiento?
 - Principales reservorios de carbono
 - Establecimientos de parcelas
 - Metodología
 - Formatos de campo para arbolado

Dudas-Aclaraciones:

Gerente de Proyecto,

Biol. Gonzalo Sánchez

Correo: gsanchez@earthlab.mx

ATENTAMENTE

Equipo de Huella Sostenible

Formato 01. 1PC. C • Proporcionado por The Earth Lab

Contacto: proyectos@earthlab.mx

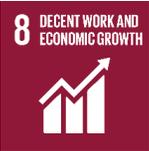
THE EARTH LAB

S

Fig. 7 Call to participate in the training *Levantamiento de Inventario Forestal inicial* ("Initial Forest Inventory Survey for the Carbon Project under the criteria of the Mexico Forest Protocol V.3.0.").

Project's Expected Contribution at End of Life	Name of SDG	SDG Number	Description of SDG	Search Code	SDG Target	SDG Indicator Number	SDG Indicator	Net Impact on SDG Indicator (Increase/Decrease)	Project Document Reference Section	Additional Monitoring/ Reporting or Impact Measurement
<p>The Carbon Project will generate employment with equal opportunity between men and women and equal pay temporary and permanent for the Forest Owner, the Project Developer and, where appropriate, other inhabitants of the community.</p> <p>For all jobs involving the Carbon Project, equal remuneration will be given for work of equal value.</p> <p>In 2024 the general daily minimum wage is \$248.93 MXN between 8 hours of work each hour is worth \$31.12 MXN, permanent employment will earn at least \$150 MXN/ hr. and temporary employment \$130 MXN/hr.</p> <p>Without the Carbon</p>	Decent work and economic growth	8	Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all.	Target_8	8.5 By 2030, achieve full and productive employment and decent work for all women and men, including for young people and persons with disabilities, and equal pay for work of equal value.	8.5.1	8.5.1 Average hourly earnings of female and male employees, by occupation, age and persons with disabilities.	Increase	4.1 Social safeguards	For the field work activities of the Initial Forest Inventory of the Carbon Project, a total of 11 temporary jobs were created.

Project these incomes would not exist.										
--	--	--	--	--	--	--	--	--	--	--

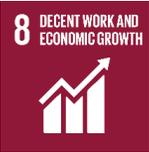


The Laguna Sijil Noh Há Carbon Project has not sold any CRT and therefore, there has been no income for the *Ejido* from the sale of CRT. However, for the field work activities of the forest inventory of the Carbon Project, a total of 11 temporary inventory staff jobs were created, since each team was paid according to the parcel information provided, on average each person earned per an income from five days of work \$6000 MXN or \$353 USD, that is, \$1,200.00 per day or \$71 USD. These averages were calculated using field work data from the Carbon Project Forest inventory considering that each brigade delivered 3 plots/day and a five-day work week. The field work was carried out from August 1, 2023, to November 23, 2023.

The number of brigade members available varied so that brigades were sometimes made up of different individuals.

Project's Expected Contribution at End of Life	Name of SDG	SDG Number	Description of SDG	Search Code	SDG Target	SDG Indicator Number	SDG Indicator	Net Impact on SDG Indicator (Increase/Decrease)	Project Document Reference Section	Additional Monitoring/Reporting or Impact Measurement
Within the Carbon Project jobs, measures will be adopted to eradicate child labor. It will be checked that the employed personnel are of legal age, maintaining 0% child labor.	Decent work and economic growth	8	Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all.	Target_8	8.7 Take immediate and effective measures to eradicate force labor, end modern slavery and human trafficking and secure the prohibition and elimination of the worst forms of child labor, including recruitment and use of child soldiers, and by	8.7.1	8.7.1 Proportion and number of children aged 5-17 years engaged in child labor, by sex and age.	0%	N/A	0% child labor in the Carbon Project.

					2025 end child labor in all its forms.					
--	--	--	--	--	--	--	--	--	--	--



Within the activities of the Carbon Project, only people who have reached the age of majority can be employed. This is corroborated when carrying out the training where each participant's file is created, and they provide a copy of their Mexican voter ID card. Only adults aged 18 and over can obtain it. To date, the work maintains a percentage of 0% child labor in the Carbon Project.

Project's Expected Contribution at End of Life	Name of SDG	SDG Number	Description of SDG	Code Search	SDG Target	SDG Indicator Number	SDG Indicator	Net Impact on SDG Indicator (Increase/Decrease)	Project Document Reference Section	Additional Monitoring/Reporting or Impact Measurement
--	-------------	------------	--------------------	-------------	------------	----------------------	---------------	---	------------------------------------	---

The Project will maintain forest cover and increase carbon capture by improving Forest Management practices within the ejido territory. This Project is projected to remove 101,613,048 tons of CO ₂ e during its lifespan of 100 years.	Acción por el Clima	13	Take urgent action to combat Climate change and its impacts.	Target_13				This project is expected to remove 101,613,048 tons of CO ₂ e over its 100-year commitment.	IX. Carbon Stocks	Total Verified Emissions for the Current Reporting Period (CO ₂ e): 1st Reporting Period 269.170, 2nd Reporting Period 277.56.
---	---------------------	----	--	-----------	--	--	--	--	-------------------	---



In accordance with the Project approach carried out with the Cost-Benefit tool of the Climate Action Reserve in the life of the Project which amounts to 100 years, the Project will remove 101,613,048 CO₂e, during the two periods it has removed:

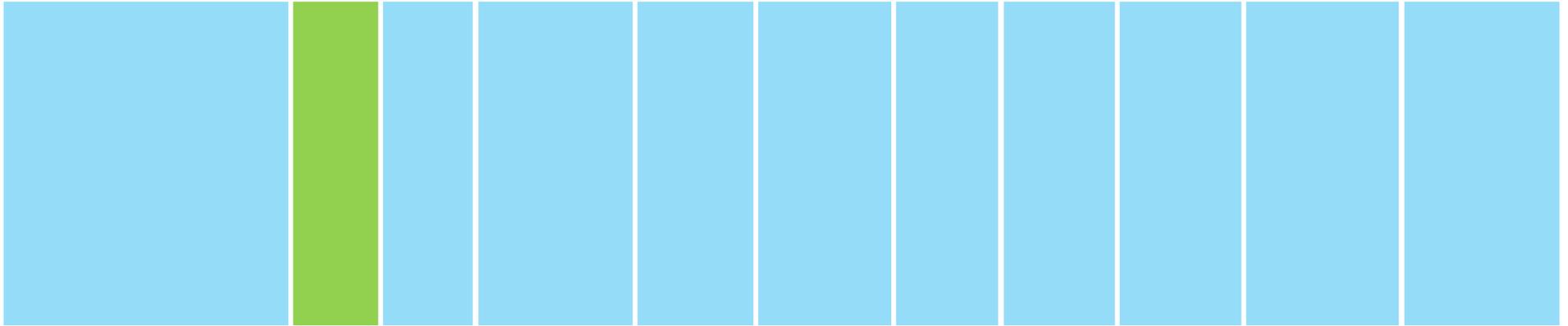
	Reporting period 03/15/2021- 03/14/2022	Reporting period 03/15/2022- 03/14/2023
Total Verified Removals for the Current Reporting Period (CO ₂ e)	269,170	277,56

Project's Expected Contribution at End of Life	Name of SDG	SDG Number	Description of SDG	Search Code	SDG Target	SDG Indicator Number	SDG Indicator	Net Impact on SDG Indicator (Increase/Decrease)	Project Document Reference Section	Additional Monitoring/ Reporting or Impact Measurement
The Carbon Project will maintain the designated forest area in its permanent forest area, which amounts to 24,745.95 hectares of medium-sized sub evergreen forest and will increase its area at least once during the life of the project.	Life on Land	15	Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss.	Target_15	15.1 By 2020, ensure the conservation, restoration and sustainable use of terrestrial and inland freshwater ecosystems and their services, in particular forests, wetlands, mountains and drylands, in line with obligations under international agreements.	15.1.1	15.1.1 Forest area as a proportion of total land area	Increase	4.2 Environmental safeguards 5. Additionality for Improved Forest Management activities	100-year commitment to the project. Permanent forest area of 24,745.95 ha.



The Project has made the commitment to remain for 100 years of total duration starting in 2021, to date it is applied to the entire permanent forest area that amounts to 24,745.95 hectares of medium sub evergreen forest, to date this area has not been extended.

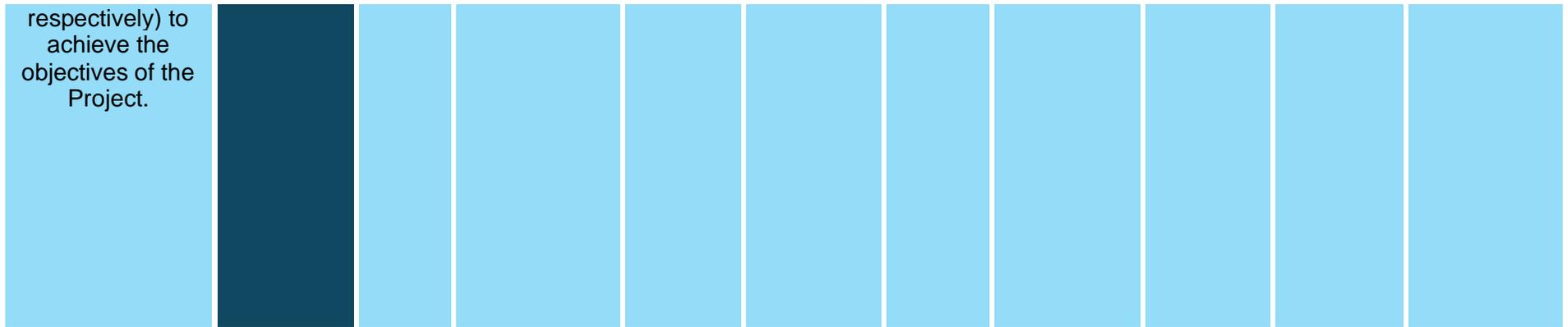
Project's Expected Contribution at End of Life	Name of SDG	SDG Number	Description of SDG	Search Code	SDG Target	SDG Indicator Number	SDG Indicator	Net Impact on SDG Indicator (Increase/Decrease)	Project Document Reference Section	Additional Monitoring/ Reporting or Impact Measurement
The Carbon Project Activity Area is habitat for the flora species Cedar (<i>Cedrela odorata</i>), Guayacan (<i>Guaiaecum sanctum</i>) and Granadillo (<i>Platymiscium yucatanum</i>), and the fauna Ocellated Turkey (<i>Agrocharis ocellata</i>), Great curassow (<i>Crax rubra</i>), Eagle Royal crested monkey (<i>Spizaetus ornatus</i>), Howler monkey (<i>Alouatta palliata</i>), Spider monkey (<i>Alouatta pigra</i>), Jaguar (<i>Panthera onca</i>), Tapir (<i>Tapirus bairdii</i>) and American crocodile (<i>Crocodylus acutus</i>), listed on the "Red List" in the categories NT (Near threatened), VU (Vulnerable), EN (Endangered), CR (Critically endangered). The Project will maintain forest cover and ecosystem connectivity.	Life on Land	15	Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss.	Target_15	15.5 Take urgent and significant action to reduce the degradation of the natural habitats, halt the loss of biodiversity and, by 2020, protect and prevent the extinction of threatened species.		15.5.1 Red List Index	Increase	4.2 Environmental safeguards	The Project Owner adopts species protection measures under the improved forest management scheme and has FSC Certification.



The Carbon Project Activity Area is habitat for the flora species Cedar (*Cedrela odorata*), Guayacan (*Guaiacum sanctum*) and *Granadillo* (*Platymiscium yucatanum*), and the fauna Ocellated Turkey (*Agrocharis ocellata*), Great curassow (*Crax rubra*), Eagle Royal crested monkey (*Spizaetus ornatus*), Howler monkey (*Alouatta palliata*), Spider monkey (*Alouatta pigra*), Jaguar (*Panthera onca*), Tapir (*Tapirus bairdii*) and American crocodile (*Crocodylus acutus*), listed on the "Red List" in the categories NT (Near threatened), VU (Vulnerable),

EN (Endangered), CR (Critically endangered). Forest harvesting activities under the improved forest management scheme protect these species by safeguarding their habitat. In total, it has 10 species on the IUCN Red List and adopts measures to maintain forest cover, ecosystem connectivity and conserve biodiversity in accordance with its Forest Management Plan. Additionally, the *Ejido* Felipe Carrillo Puerto has the Forest Certificate Stewardship Council (FSC) which guarantees that products originate from well-managed forests and provide environmental, social and economic benefits.

Project's Expected Contribution at End of Life	Name of SDG	SDG Number	Description of SDG	Search Code	SDG Target	SDG Indicator Number	SDG Indicator	Net Impact on SDG Indicator (Increase/Decrease)	Project Document Reference Section	Additional Monitoring/ Reporting or Impact Measurement
For the implementation of the Carbon Project, The Earth Lab Project Developer, Ban.CO2 of Carbono Mestizo and Invert Inc. mobilized financial resources from multiple sources (private subsidy, mobilization of private financing on an experimental basis and foreign direct investment,	Partnerships for the goals	17	Strengthen the means of implementation and revitalize the Global Partnership for Sustainable Development.	Target_17	17.3 Mobilize additional financial resources for developing countries from multiple sources.	17.3.1	17.3.1 Foreign direct investment, official development assistance and South-South cooperation as a proportion of gross national income.	Increase	4.1 Social safeguards 4.1.4 Sale of credits and use of funds	Mobilization of financial resources from multiple sources including private subsidy, mobilization of private financing on an experimental basis and foreign direct investment.



In the first and second reporting periods, the Project Developer received financing to implement the Project activities as Foreign Direct Investment financing through an alliance with INVERT Inc and Mobilized Private Finance (MPF) on an experimental basis and BCO2M. The Earth Lab participates as a direct partner with the communities it works with, provides knowledge, is a Project Developer and provides human resources to accompany the community in the development process and measurement activities. Additionally Private Grants - The Earth Lab Alliance.

The agreements include:

Foreign Direct Investment (Foreign direct investment). Alliance through INVERT Inc

1. Purpose

Protecting more than 100,000 hectares of Mayan Forest, the agreement is an effort to ensure a promising future for the planet through public participation along with continued social and economic benefits for local communities.

This alliance seeks to scale nature-based solutions in Invert and The Earth Lab's respective carbon project portfolios in Mexico and Latin America.

2. Term in years

30-year agreement, but the alliance aims to develop a lasting relationship that allows generating the greatest possible impact.

3. Best Practices

Project Developer: The Earth Lab
Project: Bonos Laguna Sijil Noh-Há

Project Owner: Ejido Felipe Carrillo Puerto
ID: CAR1865

Always focus on ensuring that communities are the main beneficiaries, allowing them to develop their economies and improve their quality of life. Transparency through meetings and continuous communication.

4. Form of establishing support

Investment Agreement, where Invert becomes a partner of The Earth Lab. At the same time, an alliance was agreed, in which the parties work together to develop a variety of projects in Latin America.



For further details, please refer to the following website: <https://invert.world/medias/invert-and-earth-lab-partnership/>

Mobilized private finance (MPF) on an experimental basis, Alliance through BCO2M

1. Purpose

Integrate projects that promote good practices, providing human and economic resources to communities that own large areas of land. The BCO2M forms mechanisms and structures that allow all parties involved to work transparently, allowing clients from different countries to be attracted.

2. Term

30-year agreement, but the alliance aims to develop a lasting relationship that allows generating the greatest possible impact.

3. Best Practices

Project Developer: The Earth Lab
Project: Bonos Laguna Sijil Noh-Há

Project Owner: Ejido Felipe Carrillo Puerto
ID: CAR1865

Creation of a Bank Trust for the Carbon Project. Support communities in their social, economic and administrative development to strengthen their sustainability.

4. Form of establishing support

Through contract and Trust.

Private Grants - The Earth Lab Alliance

1. Purpose

Develop forestry projects that help the conservation and restoration of different ecosystems.

2. Term

30-year agreement, renewable every 5 years, but the alliance aims to develop a lasting relationship that allows generating the greatest possible impact during the life of the project.

3. Best Practices

Training and support, implementation of methodologies and protocols, which ensure the quality and certainty of the information with which the project works. The Earth Lab has a holistic team that allows it to develop robust projects in compliance with the requirements of the Climate Action Reserve Forest Protocol for Mexico.

4. Form of establishing support.

Through Contract.