

GEF-8 REQUEST FOR Climate Change enabling activity Proposal for Funding Under the GET Processing Type: Expedite



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SECTION 1: ENABLING ACTIVITY SUMMARY

Enabling Activity Title

First and Second Biennial Transparency Report and Fifth Communication National (1BTR + 5NC & 2BTR)

Country(ies)	GEF Enabling Activity ID			
Paraguay	11302			
GEF Agency(ies):	GEF Agency Enabling Activity ID			
UNDP	6723			
Submission Date	Expected Implementation Start			
4/14/2023	6/1/2023			
Project Executing Entity(s):	Executing Partner Type			
Ministry of the Environment and Sustainable Development	Government			
GEF Focal Area (s)	Expected Duration (In Months)			
Climate Change	48			
Type of Report(s)	Expected Report Submission to Convention			



A. Funding Elements

Total Enabling Activity Cost		1,233,000.00
CCM-EA	GET	1,233,000.00
GEF-8 Program	Trust Fund	GEF Financing (\$)

Does the enabling activity deviate from typical cost ranges? OYes \odot No If yes, please describe

N/A



B. Enabling Activity Summary

Enabling Activity Objective

To assist the Government of Paraguay in the preparation and submission of its First Biennial Transparency Report and a combined Fifth National Communication Report and Second Biennial Transparency Report (1BTR – 5NC/2BTR) for the fulfillment of the obligations under the United Nations Framework Convention on Climate Change (UNFCCC) and the Paris Agreement (PA).

Enabling Activity Summary

This project is prepared in line with the GEF-8 Climate Change Focal Area Strategy and Associated Programming/Pillar II: Foster enabling conditions to mainstream mitigation concerns into sustainable development strategies/Objective 2.2 Support relevant Convention obligations and enabling activities, with the <u>following goals and objectives:</u>

Project Development Objective:

"The project will strengthen technical and institutional capacity to assist the Republic of Paraguay to mainstream climate change concerns into sectoral and national development priorities."

Project Immediate Objective:

"The project will enable the Republic of Paraguay to prepare and submit its First Biennial Transparency Report (1BTR) as a standalone report and Fifth National Communication and Second Biennial Transparency Report (5NC/2BTR) as a combined report, to meet its reporting obligations under the UNFCCC and the Paris Agreement, in line with the Modalities, Procedures and Guidelines (MPGs) for the transparency framework for action and support referred to in Article 13 of the Paris Agreement (<u>Decision 18/CMA.1</u>) and the guidance on operationalizing the MPGs as per <u>Decision 5/CMA.3</u>".

Climate change is an urgent and growing threat to human and natural systems. Since the adoption of the Paris Agreement in 2015, governments and non-state actors have mobilized to implement stronger and more ambitious climate action. Article 13 of the Paris Agreement established an Enhanced Transparency Framework (ETF) for action and support designed to build trust and confidence that all countries are contributing their share to the global effort. By tracking and reporting on the progress and implementation challenges of their climate pledges, countries will have the necessary information to strengthen their ambition in the future and identify new priority areas for action, along with the resources needed to ensure that each Nationally Determined Contribution (NDC) cycle builds on the previous one. Importantly, outputs from the reporting and review process under the ETF will be considered at a collective level and provide an important source of information for the Global Stocktake (GST) leading to stronger climate action that will continue as climate regimes move toward the goal of net zero emissions by 2050 and climate neutrality thereafter.

The new transparency system under the Paris Agreement builds on and enhances the existing systems under the Convention. National Communication (NCs), Biennial Update Reports (BURs) and International Consultation and Analysis (ICA) has contributed to improvements of capacity constraints, continuous building of capacity, and expertise in advance of the ETF. The new reporting guidelines constitute noticeable enhancement for developing country Parties in terms of frequency, scope, and depth of reporting. There is widespread recognition that developing country Parties will need support to apply the new guidelines.



The Conference of the Parties serving as the meeting of the Parties to the Paris Agreement (CMA) decided that Parties shall submit their first BTR and national inventory report, if submitted as a stand-alone report, in accordance with the adopted Modalities, Procedures and Guidelines (MPGs), at the latest by 31 December 2024 and that least developed countries (LDCs) and small island developing states (SIDS) may submit this information at their discretion. The MPGs were adopted in the Katowice Climate Package through decision 18/CMA.1 that sets the rules for the implementation of the ETF under the Paris Agreement. At the COP26, the "Paris Agreement rulebook"/MPGs has been finalized. This set of rules lays out how countries are held accountable for delivering on their climate action promises and self-set targets under their NDCs and enable the operationalization of the ETF. (Decision 5/CMA.3: Guidance for operationalizing the modalities, procedures and guidelines for the enhanced transparency framework referred to in Article 13 of the Paris Agreement).

Paraguay has sent its First Adaptation Communication in the update of its Nationally Determined Contributions in 2021, strategically, since adaptation is a national priority, the adaptation communications will be part of the NDC updates that the country is carrying out, it is expected Submit the next one in 2026.

The preparation of the 1BTR and 5NC/2BTR, will serve to further strengthen institutional and technical capacities of Paraguay for implementing the Convention, Paris Agreement, and reporting thereon to the UNFCCC. The project will provide the platform for furthering the development and implementation of the Measurement, Reporting, and Verification (MRV) systems for tracking emissions, mitigation, adaptation, and support within the Enhanced Transparency Framework of the PA. The reports will be compiled according to the guidelines, requirements, and formats set by the MPGs. Their final format will follow the outline for the BTR and apply common reporting tables and tabular formats presented in Decision 5/CMA.3. Supplemental chapters on research and systemic observation and on education, training, and public awareness as part of the 5NC/2BTR will be compiled in accordance with applicable guidelines of Decision 17/CP.8.

The resources for the first Biennial Transparency Report (1BTR), the combined Fifth National Communication (5NC) and second Biennial Transparency Report (2BTR) will be disbursed to the executing agency after the UNFCCC submission process of the 4NC is confirmed.

The project objectives will be achieved through the outcomes and outputs as defined in the Project Results Framework table, which is provided under this section "B. Enabling Activity Summary."

Stakeholders' involvement

Stakeholder involvement and consultation processes are critical to the success of the project. An effective engagement of key stakeholders has been conducted during project preparation and is envisaged, during implementation and monitoring and evaluation, to enhance ownership of the NC and BTR processes, making these reports more responsive to national needs. The project proposal intends to strengthen stakeholder's participation to collectively participate in addressing climate change issues and challenges in the Ministry of the Environment and Sustainable Development (MADES). The stakeholders of the project are expected to come from a wide range of backgrounds, including line ministries and agencies, local communities, local authorities and NGOs, mass-media, research institutions, civil society organizations, the private sector, and international organizations, with particular emphasis on related sectors.

This project proposal has been developed in consultation with relevant experts, government staff, policymakers and NGOs who participated in the previous NC/BUR exercises. Their views and needs were integrated into the design of this new enabling activity project.



The preparation process of the previous National Communications and Biennial Update Reports to the Conference of the Parties of the UNFCCC has contributed to the institutional strengthening of the MADES as a competent lead institution for the application of the Convention, as well as other relevant institutions at a national level. This project will additionally improve the sustainability for preparation of future NCs/BTRs/NDCs/NAPs and will facilitate the reporting requirements to the UNFCCC. Active participation by all stakeholders in the formulation of mitigation and adaptation policies and measures will be facilitated to ensure ownership and sustainability.

It is understood that the most effective way to address climate change is to allow co-management of the issue, where all key stakeholders are involved, particularly in relation to the design and implementation of the mitigation and adaptation actions in the framework pursuing the wider objectives of sustainable development.

The integration of different sectors strengthens the institutional and technical capacity of different stakeholders and institutions, not limited to a reduced group of experts and decision makers from the governmental institution with the responsibility to fulfill the national obligations to the Convention. Efforts will be made to take into consideration the needs of excluded and marginalized groups that are more affected by climate change and have less resources to adapt. For this purpose, the project team will use various tools, including design thinking, behavioral science, and foresight, to create a collaborative space where different stakeholders will join forces to design policies and actions. These actions will contribute to the mitigation of GHG emissions and will enhance the resilience and adaptive capacities to climate change on national and local levels.

Stakeholder	Role in the project	Means of Engagement	
Ministry of the Environment and Sustainable Development (MADES)	Executing agency, overall coordination, GHG inventory and mitigation lead.	Focal point	
Ministry of Agriculture and Livestock (MAG)	Provision of AD for the GHG inventory	Interinstitutional meetings and workshops	
Ministry of Industry and Commerce (MIC)	Provision of AD for the GHG inventory	Interinstitutional meetings and workshops	
Ministry of Public Health and Social Welfare (MSPBS)			
Ministry of Public Works and Communication (MOPC) Provision of AD for the GHG inventory		Interinstitutional meetings and workshops	
National Electricity Administration (ANDE)	Provision of AD for the GHG inventory	Interinstitutional meetings and workshops	
Ministry of Women (MM)	Relevant data for improving the information to be reported in the Climate Change Impacts and Adaptation chapter.	Interinstitutional meetings and workshops	
National Forestry Institute (INFONA)	Provision of AD for the GHG inventory	Interinstitutional meetings and workshops	
Technical Secretariat of Planning (STP)	Relevant data for improving the information to be reported in the other chapters	Interinstitutional meetings and workshops	
National Emergency Secretariat (SEN)	Provision of AD for the GHG inventory	Interinstitutional meetings and workshops	
National Directorate of Civil Aeronautics (DINAC)	L Provision of AL) for the CHC inventory		

The table below presents the main stakeholders at the national level who will be involved in the project. The table also provides an overview of their potential roles in the project and means of engagement:



Ministry of Education and Science (MEC)	Relevant data for improving the information to be reported in the other chapters	Interinstitutional meetings and workshops
Petróleos del Paraguay (PETROPAR)		
Itaipu Binacional Provision of AD for the GHG inventory		Interinstitutional meetings and workshops
Yacyreta Binational Entity	Provision of AD for the GHG inventory	Interinstitutional meetings and workshops
Ministry of National Defense (MD)	Relevant data for improving the information to be reported in the other chapters	Interinstitutional meetings and workshops
Ministry of Children and Adolescents (MNA)	Relevant data for improving the information to be reported in the other chapters	Interinstitutional meetings and workshops
Ministerio De Desarrollo Social (MDS)	Relevant data for improving the information to be reported in the other chapters	Interinstitutional meetings and workshops
National customs office (DNA)	Provision of AD for the GHG inventory	Interinstitutional meetings and workshops
National Animal Quality and Health Service (SENACSA)	Provision of AD for the GHG inventory	Interinstitutional meetings and workshops
Sanitary Services Company of Paraguay S.A (ESSAP)	Provision of AD for the GHG inventory	Interinstitutional meetings and workshops
Paraguay Institute of Agrarian Technology (IPTA)	Provision of AD for the GHG inventory	Interinstitutional meetings and workshops
	Academy	
National University of Asuncion (UNA)	Provision of AD for the GHG inventory and relevant data for improving the information to be reported in the other chapters	Workshops
Catholic University of Asuncion (UCA)	Provision of AD for the GHG inventory and relevant data for improving the information to be reported in the other chapters	Workshops
National Council of Science and Technology (CONACYT)	Provision of AD for the GHG inventory and relevant data for improving the information to be reported in the Other information relevant to the achievement of the PA and UNFCCC chapter.	Workshops
	Private sector	
Paraguayan Industrial Union (UIP)	Provision of AD for the GHG inventory	Workshops, Surveys, focused meetings
Rural Association of Paraguay (ARP)	Provision of AD for the GHG inventory	Workshops, Surveys, focused meetings
Paraguayan Chamber of Exporters of Cereals and Oilseeds (CAPECO)	Provision of AD for the GHG inventory	Workshops, Surveys, focused meetings
Union Of Production Guilds (UGP) Provision of AD for the GHG inventory		Workshops, Surveys, focused meetings
Federation of Production Cooperatives (FECOPROD)	Provision of AD for the GHG inventory	Workshops, Surveys, focused meetings
	NGOs, CSOs	
Red De ONGs	Relevant data for improving the information to be reported in the other chapters	Workshops, Surveys, focused meetings, site visits, and others
Federation for the Self- Determination of Indigenous Peoples (FAPI)	Relevant data for improving the information to be reported in the other chapters	Workshops, Surveys, focused meetings, site visits, and others
Red de Organizaciones Medioambientales (ROAM)Relevant data for improving the information to be reported in the other chapters		Workshops, Surveys, focused meetings, site visits, and others



A preliminary stakeholder engagement plan envisages the following meetings:

- Inception workshop to discuss conceptual framework and design for each report/area of work; and to highlight any prevailing challenges to data acquisition and sharing, monitoring assessment, and reporting.
- Stakeholder consultations workshops to include stakeholders and ensure their involvement in the reporting process.
- Capacity building workshops on the thematic areas of the ETF, BTRs, and NCs.
- Individual meetings of thematic working groups with sector representatives.
- Group discussions to solicit ideas, create synergies and opportunities for networking, knowledge sharing and joint actions.
- Validation workshops to discuss results, validate accuracy of the analyses, and assure quality of the results.
- Final dissemination workshop to discuss findings, raise awareness, and reinforce collaboration and networking.

The stakeholder engagement plan will be consolidated and implemented in conjunction with the Gender Action Plan, thus ensuring that gender equality considerations are firmly integrated throughout project interactions with stakeholders.

COVID-19 considerations:

The stakeholder engagement plan will include measures to manage risks that the COVID-19 pandemic and the possible reinstatement of containment measures may pose on the mobility and engagement of both project staff and stakeholders. The project will employ videoconferencing equipment/tools for virtual meetings and workshops, revise workplan, apply social distancing and provide personal protective equipment (PPE) to prevent exposure among project staff, stakeholders, and participants as and when necessary. The budget will be included for IT support and PPE accordingly. The project will always follow the recommendations of the Government regarding COVID-19.

Upfront to the commencement of the project, a risk assessment of the potential impact of the COVID-19 pandemic will be performed and measures to mitigate its effect on the project will be identified and implemented. The impact of COVID-19 on the project progress will be closely monitored and adaptive management will be used to minimize and address possible impacts on the availability of technical expertise, capacity, and changes in timelines. The project will focus on strengthening capacity and experience for remote work and online interactions, as well as limited remote data and information access.

The national process for the preparation of the BTRs and NCs can assist COVID-19 efforts to the build back better and greener plans. Like many countries, some of the challenges that Paraguay faces after the COVID-19 pandemic are the strengthening of its public management, reactivation of the economy, and the new normality; thus, this transition can be directed towards a new model of national development that is sustainable, inclusive, low in emissions, and resilient to climate change.

Gender dimension



National reporting processes can be a meaningful entry point for training, awareness-raising, and capacity-building efforts to ensure women's equal engagement in and benefit from climate change action. Preparation of reports can also influence other ongoing climate change planning and policymaking processes.

Previous NC/BUR projects incorporated gender mainstreaming into national reporting processes in the following ways:

- Training and capacity building activities were carried out promoting the effective participation of women, guaranteeing their attendance.
- An Implementation Plan for the National Gender and Climate Change Strategy was built to ensure that the gender approach was present in the implementation of the updated nationally determined contributions.
- All the data collection processes, expert consultations, and validation are carried out promoting the equal participation of men and women in workspaces.

Paraguay began preparing an Implementation Plan for the strengthening of gender roles in the update of the NDC and the National Gender Strategy in the face of Climate Change (ENGCC) by 2030.

Although climate change affects all people, its impact is disproportionate as the most vulnerable people are more affected due to less favorable economic, social, cultural, and political conditions. Women are the majority among these groups and, as such, suffer climate change's negative effects first-hand; therefore, it is necessary to accentuate the gender perspective in the fight against climate change so that men and women contribute equally with new proposals that promote gender equality and sustainable development.

This project will help to identify the state of the Implementation Plan and report on the progress of the gender perspective in Paraguay's climate action. In addition, the project will seek the development of consultation spaces that consider gender characteristics, roles and needs, particularly from the initial design phases. This will serve to understand the differentiated socioeconomic and cultural dynamics that can affect the management of resources linked to the adaptation and mitigation sectors of the NDC. Additionally, special emphasis will be placed on a gender perspective in studies defined for the adaptation component of this project to understand how climate threats can affect rural and indigenous women in different areas of the country, with limited access to resources, that ensure their resilience. Likewise, it will seek to promote the participation of women, youth, and indigenous groups in consultation processes in the different workshops of the project, which will be recorded based on indicators that quantify the number of participants desegregated by gender.

The update of the national circumstances under each component will disaggregate relevant data by sex with the objective to better understand how the social and economic differences between men and women affects the capability of dealing with mitigating and adapting to climate change. To ensure that women are being acknowledged as agents of change who make important contributions to climate change adaptation and mitigation, a gender perspective will be incorporated in the climate change impacts and adaptation and NDC progress assessment and the preparation of mitigation actions.

This project will apply the "GENDER RESPONSIVE NATIONAL COMMUNICATIONS TOOLKIT[1]1" developed by the Global Support Program (GSP) through UNDP and in collaboration with UNEP and GEF. The updated version of the toolkit



will be used upon its availability. In line with the GEF Secretariat's policy on gender equality[2]²[3]³, the project will prepare and finalize a <u>Gender analysis and Gender action plan[4]⁴</u> during its inception phase[5]⁵.

Gender analysis will follow the structure of five priority areas of UNFCCC Gender Action:

- Capacity building, knowledge sharing and communications
- Gender balance participation, and women's leadership
- Coherence
- Gender responsive implementation and means of implementation.
- Monitoring and reporting.

Initial stocktaking and gender analysis across all areas – and the inclusion of stakeholders who understand gender topics in relation to their sectors – will be conducted to assess and understand where deeper analysis and action is required. Areas where data and information on gender and climate change is not available will be identified with priorities and steps to fill gaps. The project will provide capacity-building in relation to NC/BTR purpose and content, as well as to gender issues in environment and their role in the NC/BTR processes if necessary. The project will also encourage the active participation of women and men in decision-making processes. Gender balance will be considered in project management structures and capacity building actions (trainings, workshops).

[1] https://www.un-gsp.org/sites/default/files/documentos/undp_gender_responsive_national_communications_toolkit_0.pdf

[2] http://www.thegef.org/sites/default/files/council-meeting-documents/EN_GEF.C.53.04_Gender_Policy.pdf

[3] http://www.thegef.org/sites/default/files/council-meeting-documents/EN_GEF.C.54.Inf_.05_Guidance_Gender_0.pdf

[4] Guide to Conducting a Participatory Gender Analysis and Developing a Gender Action Plan for projects supported by UNDP with GEF financing:

https://intranet.undp.org/unit/bpps/sdev/gef/_layouts/15/WopiFrame.aspx?sourcedoc=/unit/bpps/sdev/gef/Gender%20Library/UNDP%20GEF%20Guidan_ce.%20How%20to%20conduct%20gender%20analysis%20and%20gender%20action%20plan.pdf&action=default

[5] The GEF Enabling Activities and policy/strategy work 33. Enabling Activity projects provide financing for the preparation of a plan, strategy, or national program to fulfill the commitments under the Conventions that the GEF serves, including national communication or reports to the Conventions. Similarly, many GEF-financed medium- and full-size projects include activities that focus on developing and preparing national policies or strategies and, as such, do not work directly with beneficiaries on the ground. These plans and strategies provide an essential opportunity to recognize, build capacity, and to develop actions to advance GEWE. Some possible actions to include in these national documents include the following:

request experts that gender review draft plans and strategies. • ensure that any background and stocktaking exercises associated with development of the plans and strategies adequately account for the different roles for women and men. effectively engaged as members of stakeholder groups consulted during development ling gender-disaggregated data collection and/or gender-spec ensure that women strategies of the are and plans. including consider gender-specific indicators; - consider how national gender policies can be incorporated into sectoral strategies and action plans.



ENABLING ACTIVITY COMPONENTS

Component 1. Development of Paraguay's First Biennial Transparency Report (1BTR)

GEF Enabling Activity Financing (\$): 542,667.00

Outcome:

Outcome1.1. Paraguay's 1BTR developed as a stand-alone report

Output:

1.1.1. National Circumstances Institutional Arrangements updated. Constraints, Gaps and Other Information

1.1.2. National inventory report of anthropogenic emissions by sources and removals by sinks of greenhouse gases updated (2000 – 2021)

1.1.3. Information necessary to track progress made in implementing and achieving the Nationally Determined

Contribution (NDC) compiled

1.1.4. Information related to climate change impacts and adaptation updated (2021)

1.1.5. Information on support in the form of financing, technology development and transfer, and capacity building needed and received under Articles 9-11 of the Paris Agreement compiled

1.1.6. Preparation and submissions of the Biennial Transparency Report

Component 2. Development of Paraguay's Fifth National Communication and Second Biennial Transparency Report (5NC/2BTR)

GEF Enabling Activity Financing (\$): 580,122.00

Outcome:

Outcome 2.1. Paraguay's 5NC/2BTR developed as a combined report

Output:



2.1.1. National Circumstances and Institutional Arrangements updated, including Constraints, Gaps, and Other Information

2.1.2. National inventory report of anthropogenic emissions by sources and removals by sinks of greenhouse gases updated (2000 - 2023).

2.1.3. Information necessary to track progress made in implementing and achieving nationally determined contributions under Article 4 of the Paris Agreement compiled

2.1.4. Information related to climate change impacts and adaptation under Article 7 of the Paris Agreement compiled

2.1.5. Information on financial, technology development and transfer, and capacity-building support needed and received under Articles 9–11 of the Paris Agreement compiled

2.1.6. Other information relevant to the achievement of the PA and UNFCCC, including supplemental NC chapters (research and systemic observation; and education, training, and public awareness) compiled

2.1.7 Preparation and submission of the combined Second Biennial Transparency and Fifth National Communication Report

M&E

GEF Enabling Activity Financing (\$): 3,000.00

Outcome:

Outcome 3.1. Project regularly monitored, inception workshop organized, and lessons learned compiled and disseminated

Output:

3.1.1. Inception workshop organized and Inception Report compiled

3.1.2. Project annual financial and progress reports and Annual Status Surveys prepared



3.1.3. End of Project report including lessons learnt compiled

Component Balances

Project Components	GEF Enabling Activity Financing (\$)
Component 1. Development of Paraguay's First Biennial Transparency Report (1BTR)	542,667.00
Component 2. Development of Paraguay's Fifth National Communication and Second Biennial Transparency Report (5NC/2BTR)	580,122.00
M&E	3,000.00
Subtotal	1,125,789.00
Project Management Cost	107,211.00
Total Enabling Activity Cost	1,233,000.00

Please provide justification



SECTION 2: ENABLING ACTIVITY SUPPORTING INFORMATION

C. Eligibility Criteria

Please provide eligibility information for this enabling activity.

The incorporation of climate change into Paraguayan positive law is formalized with the promulgation of Law 251/93 approving the United Nations Framework Convention on Climate Change, adopted during the United Nations Conference on Environment and Development - the Earth Summit - held in the city of Rio de Janeiro, Brazil. With the ratification of the Convention through a legal instrument, which was officially given in February 1994, Paraguay assumes rights and obligations, in the international legal field, with respect to climate action. Within the framework of the country's commitment to comply with the objectives of the Convention, in 2001 the National Climate Change Plan (PNCC) coordinated by MADES was implemented and the activities of the National Commission on Climate Change (CNCC) began, which included the participation of different governmental and private entities and representatives of different social sectors.

To date, Paraguay has submitted three national communications to the Convention: the first national communication in 2001, the second in 2011, and the third in 2017, as well as three biennial update reports, <u>the first in 2015</u>, the <u>second in 2018</u>, and the <u>third in 2021</u>. By Q1 2023, Paraguay intends to present its Fourth National Communication. In addition, with the conviction that the reports to the UNFCCC are based on the paradigm of continuous improvement, Paraguay, after the presentation of BUR2, has worked on the quality of its national reports and communications despite the existing limitations due to the COVID-19 pandemic.

In October 2015, Paraguay presented what was called the Nationally Determined Contribution Intention (INDC) in which it committed to reduce 20% of its greenhouse gas emissions by 2030 based on the projection of its emissions for the year 2000. In addition, it stated that adaptation was the national priority. With the ratification of the Paris Agreement, which took place in 2016, the INDC became the NDCs of the country. In July 2021, the country presented its <u>NDC Update</u>. It maintained the commitment to reduce 20% of its greenhouse gas emissions by 2030 and ratified that adaptation is the national priority. In addition, it presented five sectoral plans for climate change mitigation and the First Adaptation Communication. The update includes the identification of transversal axes for the generation of the instruments, covering climate risk management, policy aspects, gender perspective, attention to indigenous peoples, climate empowerment, and the promotion of the Sustainable Development Goals (SDGs) to 2030.

The preparation process of NC and BUR reports has led to the following achievements:

The involvement of different sectors, such as public, private, civil society, and academia.

The strengthening of institutional capacities and the increase of transparency mechanisms of both central and municipal government entities, as well as the private sector, academia, and civil society.

Progress made with improvements in the transparency of national data and quality in terms of both the national inventory of greenhouse gases and mitigation against climate change.

Policy and Legislative Framework for Climate Change

With Law No. 5875/17 "National Climate Change", the legal regime of climate action acquires a greater spectrum of national action. It broadens the actors involved, modifies functions and creates new legal figures. In addition, in its object, it reflects the concern of the Paraguayan State for the climate issue by expressing, among other things, that it seeks to



respond urgently to the impacts of climate change. Law 5875/17 emphasizes reducing vulnerability and increasing adaptive capacity. It also recognizes the National Climate Change Policy, links it with the National Development Plan to 2030, and establishes a National Climate Change Plan in which an integrated model of action must be detailed to achieve the established objectives and must define adaptation and mitigation strategies.

Paraguay ratified Law 5681/16 "Which approves the Paris Agreement on Climate Change", which is a valuable instrument to achieve sustainable development as it establishes measures for the reduction of Greenhouse Gas (GHG) emissions through the mitigation, adaptation, and resilience of ecosystems to the effects of global warming.

This project will work on the findings and recommendations resulting from the technical analysis of the 3BUR within the framework of the ICA (International Consultation and Analysis) process, where additional needs to those initially reported by Paraguay have been identified, which were indicated as high priority for the country. These include the following:

- Improvement of the institutional arrangements for the preparation of national communications and biennial updated reports on a continuous basis.
- Capacity building to identify and rank gaps and constraints, and related financial, technical, and capacity building needs.
- Implementation of a climate financing monitoring system to monitor and report information on the financial resources received.
- Financial, institutional, and capacity building support for the implementation of the MRV system.
- Improvement of the capacities to report mitigation actions, which includes the identification and formulation of baselines, scenarios, methodologies, and assumptions, to measure the progress and effects of mitigation actions, in addition to the compilation of the necessary information to such effect.
- Generation and use of higher level methodologies in the national inventory of greenhouse gases (INGEI).
- Strengthening of capacities to carry out uncertainty analysis within the inventory team and the institutions in charge of generating and providing data.

Baseline projects, programs, and initiatives

Project Name	Baseline Information
Capacity Development for the	Overall Objective: This project aims to strengthen the transparency systems of
Improvement of Climate	Paraguayan institutions to meet the requirements of the transparency
Transparency in Paraguay - (CBIT)"	framework under the Paris Agreement on Climate Change.
UNEP (Implementing Agency)	
	<i>Synergies:</i> This project will generate the technical, institutional, and computer bases for the compilation of information for the construction of the reports, based on what is established by the MPGs of the ETF of the Paris Agreement.



Third Biennial Update Report and Fourth National Communication (3BUR & 4NC)	<i>Overall Objective:</i> The objective of this project is to assist Paraguay in the process of preparing and submitting the Third Biennial Update Report and the Fourth National Communication to the UNFCCC.
UNDP (Implementing Agency)	
Asunción Green City of the Americas	<i>Synergies:</i> The information generated will be used as the basis for the reports to be built within the framework of this project, as well as the lessons learned and improvement plans. <i>Overall Objective:</i> The project seeks to improve the quality of life of the inhabitants of the Asunción Metropolitan Area (AMA), offering multiple benefits
UNDP (Implementing Agency)	through the integration of transportation, waste management, and green infrastructure as a framework for a sustainable and resilient city.
	<i>Synergies:</i> It is expected that the results of this project will be reported to contribute to the achievement of the NDC in the BTR chapters and National Communications. Additionally, the results of the consultancies will serve as inputs for improvements in the quality of the GHG inventory.
Ecosystem-based approaches to reduce food security vulnerability to climate change impacts in the Chaco region of Paraguay (Adaptation Fund).	<i>Overall Objective:</i> The project seeks to reduce the vulnerability of the population (agricultural producers and indigenous communities) of the Paraguayan Chaco to the impacts of climate change on food security.
UNEP (Implementing Agency)	<i>Synergies:</i> Agriculture and agricultural production are among the prioritized sectors in the NDCs. For its part, this project will include the development of sectoral instruments and indicators for adaptation.
Poverty, Reforestation, Energy and Climate Change (PROEZA). <i>FAO (Implementing Agency)</i>	<i>Overall Objective:</i> The project seeks to reduce the adverse effects of climate change in the country, while reducing rural poverty and deforestation, thus mitigating GHG emissions. The project will also support the transition towards sustainable forest management to reduce the loss of forest cover by improving the living conditions of 17,000 vulnerable families, in 64 municipalities in 8 departments in the Eastern Region of Paraguay.
	<i>Synergies:</i> The project is a key measure for the achievement of the NDC; it is expected to obtain transparent data that helps to report the impact and progress achieved in addition to improving the quality of emission factors for the AFOLU sector.
Strengthening Climate Action in Paraguay. UNDP (Implementing Agency)	<i>Overall Objective:</i> The project seeks to transform the NDCs into tangible long- term actions, zero carbon development, and climate resilience. Work will be carried out within the framework of three results: 1) Strengthening of leadership and promotion of an ambitious vision of climate change; 2) Design and planning of mitigation actions based on evidence; 3) Improve an environment for partnerships with the private sector.



	<i>Synergy</i> : The project will contribute to the generation and collection of transparent data that helps to report the processes related to the implementation of the NDC with goals for 2030; in addition to improving the quality of the data to be reported in the BTR and in the National Communication.
Payment based on REDD+ results of Paraguay for the period 2015- 2017	Overall Objective: The objective of the project is to implement the National Forest Strategy for Sustainable Growth (ENBCS). It is expected to create capacities to develop the monitoring system for the implementation of the ENBCS, as well as establish the governance and operating procedures of the Climate Change Fund
UNEP (Implementing Agency)	for financing the low carbon plans of the ENBCS.
	<i>Synergies:</i> The project will strengthen the National Forest Monitoring System, providing updated information on activity data and emission factors for the LULUCF sector. In addition, Paraguay hopes to be able to report the results obtained in the reduction of emissions from deforestation, with the
	implementation of the ENBCS, in the first BTR as a technical annex.

Identification of capacity-building needs

In consultation with Paraguay, the technical experts identified the following needs for capacity building that could facilitate the preparation of subsequent BTRs, National Communications, and participation in ICA:

Developing institutional arrangements and collecting data to assist in defining quantitative goals for mitigation actions.

Enhancing institutional arrangements to enable better data-gathering activities, with a focus on bottom-up and disaggregated transport sector data and enhancing monitoring of implementation of mitigation actions in the energy sector.

Enhancing institutional arrangements for mitigation actions, with a focus on: improving data-collection practices and quality assurance/quality control of available data, building technical capacity to estimate reductions and other outcomes (e.g. social consequences) of implementing mitigation actions, defining roles and responsibilities within institutions responsible for reporting progress of mitigation actions, and developing internal training of stakeholders to address future rotation of human resources.

Enhancing implementation of mitigation actions in the energy and transport sector (e.g., electric mobility and zeroemission road transport) and the IPPU sector (e.g., reducing consumption of HFCs used in refrigeration and reducing HFC imports), and enhancing technical capacity to identify low-carbon technology options (e.g., low GWP technologies to reduce consumption of HFCs used in refrigeration).

Developing MRV arrangements for mitigation actions that enable compliance with the reporting obligations under the ETF and assist in tracking progress towards the NDC through workshops and in-country consultancy support. Topics covered will include good practices and lessons learned from other countries on how they are tracking progress towards their NDCs. This support is intended to complement existing support received under the CBIT project while avoiding potential overlap with ongoing efforts.

Enhancing the capacity of national experts in climate finance matters by building and creating capacity for assessing the socioeconomic impact of mitigation actions, for applying climate change public budget tagging methodologies and assessing public expenditure, and for implementing climate finance MRV activities, including tracking climate finance flows, assessing costs of mitigation and adaptation actions, and reporting.



Enhancing the identification and assessment of technology needs and the development of technology action plans in line with national mitigation and adaptation priorities.

Enhancing the capacity of national experts to develop links between the different MRV components (GHG inventory, mitigation, adaptation, and climate finance) for effective tracking of NDC actions and objectives.

D. Institutional Framework

Describe the institutional arrangements for implementation of the enabling activity.

The project will be implemented under the National Implementation modality (NIM) with the Ministry of Environment and Sustainable Development (MADES), through the National Directorate of Climate Change (DNCC) as the Executing Entity.

The Executing Entity is responsible for executing this project. Specific tasks include:

Project planning, coordination, management, monitoring, evaluation, and reporting. This includes providing all required information and data necessary for timely, comprehensive, and evidence-based project reporting, including results and financial data, as necessary. The Executing Entity will strive to ensure project-level M&E is undertaken by national institutes so that the data used and generated by the project is aligned with and supports national systems.

Overseeing the management of project risks, as included in this project document, and new risks that may emerge during project implementation.

Procurement of goods and services, including human resources.

Financial management, including overseeing financial expenditures against project budgets.

Approving and signing the multiyear workplan.

Approving and signing the combined delivery report at the end of the year; and,

Signing the financial report or the funding authorization and certificate of expenditures.

The Project Implementation Unit will be the executing an operational unit that will coordinate and implement the project activities for the preparation of the First and Second Biennial Transparency Report and Fifth National Communication (1BTR + 5NC & 2BTR).

The Government will provide support to the project with equipment and premises for conference and meetings.

Day-to-day management of the project will be assured by the project manager, who will be responsible for setting up the project team, while the national focal point will monitor and verify the project results.

The **Project Board** will be the highest policy-level body, which will provide support and guidance to the implementation of the project and ensure that the project findings are disseminated to, and validated by, all relevant stakeholders in Paraguay. To ensure UNDP's ultimate accountability, Project Board decisions should be made in accordance with



standards that shall ensure management for development results, best value for money, fairness, integrity, transparency, and effective international competition.

The two main (mandatory) roles of the Project Board are as follows:

1) High-level oversight of the execution of the project by the Executing Entity (as explained in the "Provide Oversight" section of the UNDP POPP). This is the primary function of the Project Board and includes annual (and as-needed) assessments of any major risks to the project, as well as decisions/agreements on any management actions or remedial measures to address them effectively. The Project Board reviews evidence of project performance based on monitoring, evaluation, and reporting, including progress reports, evaluations, risk logs, and the combined delivery report. The Project Board is responsible for taking corrective action as needed to ensure the project achieves the desired results.

2) Approval of strategic project execution decisions of the Executing Entity with a view to assess and manage risks, monitor, and ensure the overall achievement of projected results and impacts, thus ensuring long term sustainability of project execution decisions of the Executing Entity (as explained in the "Manage Change" section of the UNDP POPP).

Responsibilities of the Project Board:

Consensus decision making:

- The Project Board provides overall guidance and direction to the project, ensuring it remains within any specified constraints, and oversight of the project implementation.
- Review project performance based on monitoring, evaluation, and reporting, including progress reports, risk logs, and the combined delivery report.
- The Project Board is responsible for making management decisions by consensus.
- To ensure UNDP's ultimate accountability, the Project Board decisions should be made in accordance with standards that shall ensure management for development results, best value for money, fairness, integrity, transparency, and effective international competition.
- In case consensus cannot be reached within the Project Board, the UNDP representative on the Project Board will mediate to find consensus and, if this cannot be found, will take the final decision to ensure project implementation is not unduly delayed.

Oversee project execution:

 Agree on project manager's tolerances as required, within the parameters outlined in the project document, and provide direction and advice for exceptional situations when the project manager's tolerances are exceeded.



- Appraise annual work plans prepared by the Executing Entity for the Project; review combined delivery reports prior to certification by the Executing Entity.
- Address any high-level project issues as raised by the project manager and project assurance.
- Advise on major and minor amendments to the project within the parameters set by UNDP and the donor and refer such proposed major and minor amendments to the UNDP BPPS Nature, Climate and Energy Executive Coordinator (and the GEF, as required by GEF policies).
- Provide high-level direction and recommendations to the project management unit to ensure that the agreed deliverables are produced satisfactorily and according to plans.
- Track and monitor co-financed activities and realisation of co-financing amounts of this project.
- Approve the Inception Report and, if applicable, GEF annual project implementation reports, midterm review, and terminal evaluation reports.
- Ensure commitment of human resources to support project implementation, arbitrating any issues within the project.

Risk Management:

- Provide guidance on evolving or materialized project risks and agree on possible mitigation and management actions to address specific risks.
- Review and update the project risk register and associated management plans based on the information prepared by the Executing Entity. This includes risks that can be directly managed by this project, as well as contextual risks that may affect project delivery or continued UNDP compliance and reputation but are outside of the control of the project. For example, social and environmental risks associated with co-financed activities or activities taking place in the project's area of influence that have implications for the project.
- Address project-level grievances.

Coordination:

- Ensure coordination between various donor and government-funded projects and programmes.
- Ensure coordination with various government agencies and their participation in project activities.

UNDP is accountable to the GEF for the implementation of this project. This includes overseeing project execution undertaken by the Executing Entity to ensure that the project is being carried out in accordance with UNDP and GEF policies and procedures and the standards and provisions outlined in the Delegation of Authority (DOA) letter for this project. The UNDP GEF Executive Coordinator, in consultation with UNDP Bureaus and the Executing Entity, retains the right to revoke the project DOA, suspend, or cancel this GEF project. UNDP is responsible for the Project Assurance function in the project governance structure, presents to the Project Board, and attends Project Board meetings as a non-voting member.

The institutional structure of the project will be based on the existing institutional arrangements. Preparation processes of First and Second Biennial Transparency Report and Fifth Communication National (1BTR + 5NC & 2BTR) will be closely coordinated by the UNFCCC National Focal Point in Paraguay. This project will work closely with the following



institutional instances that are already operational: (a) National Climate Change Commission (CNCC), as a collegiate advisor to the National Climate Change Policy, created by Law, made up of 37 institutions from all key sectors: central and departmental government, financial system, private sector, industrial sector, agricultural sector, indigenous communities, academia, and NGOs, among others; (b) NDC Group, formed within the scope of the CNCC, as a body that accompanies all the processes linked to compliance with the Paris Agreement; (c) Financing Group, formed within the scope of the CNCC, as a body related to issues of articulation of climate financing; (d) sectoral groups of the INGEI, as instances that provide information for the construction of reports to the UNFCCC.

Narrative description of project activities:

COMPONENT 1. DEVELOPMENT OF PARAGUAY'S FIRST BIENNIAL TRANSPARENCY REPORT (1BTR)

Outcome 1.1. Paraguay's 1BTR developed as a stand-alone report.

Output 1.1.1. National Circumstances Institutional Arrangements updated. Constraints, Gaps and Other Information

In this output the information on socioeconomic, geographical, environmental aspects will be updated. Information will be provided on the institutional arrangements and special circumstances due to the adverse effects of climate change, in addition to all relevant information for achieving the objective of Paraguay's commitment to the Convention.

Likewise, activities and information related to the development of capacities and networks related to climate change will be reported. All activities will collect data disaggregated by sex and research conducted to date on gender issues in relation to resource use, natural resource management, and the roles of men and women in each area of the economy. Thus, updated government data and population and economic indicators will also be available.

<u>Output 1.1.2.</u> National inventory report of anthropogenic emissions by sources and removals by sinks of greenhouse gases updated

In Paraguay, the National Inventory of Greenhouse Gases (INGEI) contemplates the estimation of the levels of GHG emissions and absorptions during a specific period 2000-2021, attributed to anthropic activities that are grouped into five sectors, such as: Energy; Industrial Processes and Use of Products (IPPU); Agriculture and Livestock; Land Use, Land Use Change and Forestry (LULUCF); and Waste.

The importance of this instrument lies in the generation of technical-scientific information to identify the specific climate actions that a country must adopt to mitigate and adapt to the effects of climate change according to its national circumstances.

Within the framework of this output of the project, the following activities will be carried out:

Preparation of the INGEI 2000-2021.

Report in accordance with CMA.3 common reporting tables.

National Inventory Report (NIR).

Advances in the INGEI quality control and guarantee process.



Development of country-specific Emission Factors.

Output 1.1.3. Information necessary to track progress made in implementing and achieving the Nationally Determined

Contribution (NDC) compiled

Within the framework of this project output, the following activities will be carried out:

- Report according to the common tabular format for monitoring the NDCs and Sectoral Plans.
- Implementation and monitoring of the NDC and preparation of an improvement plan.
- Review and adjustments of the reduction potential of the mitigation measures established in the sectoral plans in coherence with the data reported by the INGEI.
- · Identification of additional mitigation measures.
- Market and Non-Market Activities Report.
- · Link with the SDGs.
- Progress in the implementation of REDD+ Mechanisms.
- Report of NDC baseline adjustments.
- Monitoring and Evaluation of the NDC supported, using the MRV system developed under the CBIT project and indicators adopted to facilitate clarity, transparency, and reporting of the NDC.
- Political will and country's ownership and engagement for the NDC built through policy dialogues with the involvement of key national stakeholders (e.g., key ministries, local governments, CSOs, youth constituencies, academia, and private sector).
- Training and capacity-building activities carried out (by ensuring mentorship, transfer of knowledge and good experience from other countries) for the NDC thematic working groups (established under the previous NCs/BURs/CBIT projects) and policymakers of key institutions to meet the requirements of the transparency framework under the Paris Agreement on Climate Change.

The project will use the common tabular formats presented in Annex II of decision 5/CMA.3 for the electronic reporting of the information necessary to track the progress made in the implementation and achievement of the Nationally Determined Contributions under Article 4 of the Paris Agreement.

Output 1.1.4. Information related to climate change impacts and adaptation updated (2021)

-

Within the framework of this project output, the following activities will be carried out:

- Follow-up on the objectives of the first adaptation national communication.
- Evaluation of the Adaptation Communication with the priorities and obstacles for its application.
- Systematization of vulnerability studies in priority sectors.
- Follow-up on financing aimed at issues for measuring the impact of climate change.
- Report on the application of adaptation measures.



- Report on the implementation of the chapters related to adaptation reported in the NDC (means of implementation, transparency).
- Improved information necessary to track progress made in implementing and achieving the adaptation policies and measures provided (M&E schemes and indicators proposed to facilitate clarity, transparency, and reporting of the adaptation policies and actions).

The climate change impacts, and adaptation chapter will follow guidance on the BTR outline presented in Annex IV of Dec 5/CMA.3 and MPG requirements as per section IV of Decision 18/CMA.1.

Output 1.1.5. Information on support in the form of financing, technology development and transfer, and capacity building needed and received under Articles 9-11 of the Paris Agreement compiled

Within the framework of this project output, the following activities will be carried out:

- -
- Systematization of information on support received and capacity building.
- Follow-up to the Climate Change Technological Action Plan (TAP).
- Monitoring of the National Gender Plan on Climate Change.
- Systematization of ancestral practices of native peoples that favor mitigation and adaptation to climate change.
- Promote the exchange of ancestral knowledge that favors mitigation and adaptation to climate change.
- Follow-up on the implementation of the Strategic Plan for compliance with Article 6 of the UNFCCC.
- Sensitize citizens through broadcasts and workshops, among others, on climate change.
- Support provided in strengthening the National Transparency Framework established within the CBIT project and improved coordination on all governance levels.
- Most suitable data collection/compiling structure relevant for this chapter proposed to ensure a sustainable process of compilation in future BTRs/NCs.

The final report will include information on the support needed and received by using the common tabular formats presented in Annex III of Decision 5/CMA.3 for electronic reporting of information on financial, development, and technology transfer support, and capacity building needed and received under Articles 9 to 11 of the Paris Agreement.

Supplementary chapters on research and systems observation and education, training, and public awareness will be prepared in accordance with the applicable guidelines of decisions 17/CP.8, as appropriate (para. 43 of 1/CP.24).

Output 1.1.6. Preparation and submissions of the Biennial Transparency Report

-

All the chapters will be compiled with the corresponding information according to the Modalities, Procedures and Guidelines (MPG), and Decision 18/CMA.1. The First Biennial Transparency Report will be reported in December 2024 to the UNFCCC.



At the end of the compilation and edition of the First Biennial Transparency Report, the report will be socialized and disseminated in different parts of the country, both in the Eastern and Western Regions, to achieve the greatest possible scope and reach all the key actors.

In turn, the process of exchange of opinions will be carried out, for the purposes of facilitation, to be presented at the corresponding COP. This presentation of the Biennial Transparency Reports is one of the two steps defined in the international consultation and analysis (ICA), which is a mandatory process for Parties not included in Annex I to the Convention (Non-Annex I Parties). This will be organized in the form of a workshop under the Subsidiary Body for Implementation (SBI).

In accordance with the modalities and guidelines adopted for the ICA, the SBI shall, at regular intervals, convene a workshop to facilitate the exchange of views for facilitation purposes, open to all Parties; for all Parties not included in Annex I, parties must submit the Biennial Update Report (BUR) and a final summary report (see Annex IV, paragraph 6, decision 2/CP.17) that the country has reported in the period of time within the call for the Facilitative Sharing of Views (FSV) under the ICA process Workshop.

COMPONENT 2. DEVELOPMENT OF PARAGUAY'S FIFTH NATIONAL COMMUNICATION AND SECOND BIENNIAL TRANSPARENCY REPORT (5NC/2BTR)

Outcome 2.1. Paraguay's 5NC/2BTR developed as a combined report

Output 2.1.1. National Circumstances Institutional Arrangements updated. Constraints, Gaps and Other Information

In this output, the information on socioeconomic, geographical, environmental will be updated. Information will be provided on the institutional arrangements and special circumstances due to the adverse effects of climate change, in addition to all relevant information for achieving the objective of Paraguay's commitment to the Convention.

Likewise, activities and information related to the development of capacities and networks related to climate change will be reported. All activities will collect data disaggregated by sex and research conducted to date on gender issues in relation to resource use, natural resource management, and the roles of men and women in each area of the economy. Thus, updated government data and population and economic indicators will also be available.

-

Output 2.1.2. National inventory report of anthropogenic emissions by sources and removals by sinks of greenhouse gases updated

In Paraguay, the National Inventory of Greenhouse Gases (INGEI) contemplates the estimation of the levels of GHG emissions and absorptions during a specific period 2000-2023, attributed to anthropic activities that are grouped into five sectors such as: Energy; Industrial Processes and Use of Products (IPPU); Agriculture and Livestock; Land Use, Land Use Change and Forestry (LULUCF); and Waste.

The importance of this instrument lies in the generation of technical-scientific information to identify the specific climate actions that a country must adopt to mitigate and adapt to the effects of climate change according to its national circumstances.



Within the framework of this project output, the following activities will be carried out:

- National GHG inventory with time series 2000-2023 prepared, using the IPCC guidelines of 2006 and refinement of 2019, for the following sectors: Energy / IPPU / Agriculture / LULUCF / Waste.
- Report in accordance with CMA's common reporting tables.
- National Inventory Report (NIR).
- Advances in the INGEI quality control and guarantee process.
- Development of country-specific Emission Factors.

<u>Output 2.1.3.</u> Information necessary to track progress made in implementing and achieving nationally determined contributions under Article 4 of the Paris Agreement compiled

Within the framework of this project output, the following activities will be carried out:

- _
- Updated mitigation actions with recalculations of mitigation potentials and corresponding adjustments with updated data.
- Follow-up of the progress of the implementation of the sectoral Mitigation Plans reported in the NDCs.
- Identification of additional mitigation measures with their respective mitigation potential calculations and progress indicators.
- Update of mitigation scenarios and implementation costs.
- National inputs that reflect the long-term vision of the country will be compiled.
- Advances in the design of the registry of projects related to the Carbon Market.
- Monitoring and Evaluation of the NDC supported, using the MRV system developed under the CBIT project and indicators adopted to facilitate clarity, transparency, and reporting of the NDC.
- Political will and country's ownership and engagement for the NDC built through policy dialogues with the involvement of key national stakeholders (e.g., key ministries, local governments, CSOs, youth constituencies, academia, and private sector).
- Training and capacity-building activities carried out (by ensuring mentorship, transfer of knowledge, and good experience from other countries) for the NDC thematic working groups (established under the previous NCs/BURs/CBIT projects) and policymakers of key institutions to meet the requirements of the transparency framework under the Paris Agreement on Climate Change.

Output 2.1.4. Information related to climate change impacts and adaptation under Article 7 of the Paris Agreement compiled

Within the framework of this project output, the following activities will be carried out:

- Follow-up on the objectives of the first adaptation national communication.
- Evaluation of the Adaptation Communication with the priorities and obstacles for its application.
- Systematization of vulnerability studies in priority sectors.



- Follow-up on financing aimed at issues for measuring the impact of climate change.
- · Report on the application of adaptation measures.
- Report on the implementation of the chapters related to adaptation reported in the NDC (means of implementation and transparency).
- Improved information necessary to track progress made in implementing and achieving the adaptation
 policies and measures provided (M&E schemes and indicators proposed to facilitate clarity, transparency
 and reporting of the adaptation policies and actions).

The climate change impacts, and adaptation chapter will follow guidance on the BTR outline presented in Annex IV of Dec 5/CMA.3 and MPG requirements as per section IV of Decision 18/CMA.

Outputs 2.1.5. Information on financial, technology development and transfer, and capacity-building support needed and received under Articles 9–11 of the Paris Agreement compiled

Within the framework of this project output, the following activities will be carried out:

- -
- Systematization of information on support received and capacity building.
- Follow-up to the Climate Change Technological Action Plan (TAP).
- Information on financial support needed under Article 9, support needed for technology development and transfer under Article 10, capacity-building support needed under Article 11 of the Paris Agreement, and support needed and received for the implementation of Article 13 of the Paris Agreement and transparency related activities. This includes transparency-related capacity-building up to 2024, compiled, assessed, and included in the NC5/BTR2 by using the common tabular formats presented in Annex III to the decision 5/CMA.3.
- Identifying synergies in strengthening the National Transparency Framework established within the CBIT project and improved coordination on all governance levels.
- Most suitable data collection/compiling structure relevant for this chapter proposed to ensure a sustainable process of compilation in future BTRs/NCs.

The final report will include information on the support needed and received by using the common tabular formats presented in Annex III of Decision 5/CMA.3 for electronic reporting of information on financial, development, and technology transfer support, and capacity building needed and received under Articles 9 to 11 of the Paris Agreement.

<u>Outputs 2.1.6. Other information relevant to the achievement of the PA and UNFCCC, including supplemental NC chapters (research and systemic observation, education, training, and public awareness)</u> compiled

Within the framework of this project output, the following activities will be carried out:

- Monitoring of the National Gender Plan on Climate Change.
- Systematization of ancestral practices of native peoples that favor mitigation and adaptation to climate change.
- Promote the exchange of ancestral knowledge that favors mitigation and adaptation to climate change.



- Follow-up on the implementation of the Strategic Plan for compliance with Article 6 of the UNFCCC.
- Sensitize citizens through broadcasts and workshops, in a gender-inclusive manner, ensuring the participation of indigenous/native peoples among others, on climate change.
- Support provided in strengthening the National Transparency Framework established within the CBIT project and improved coordination on all governance levels.
- Most suitable data collection/compiling structure relevant for this chapter proposed to ensure a sustainable process of compilation in future BTRs/NCs.

<u>Outputs 2.2.7 Preparation and submission of the combined Second Biennial Transparency and Fifth National</u> <u>Communication Report</u>

The Second Biennial Transparency Report and Fifth National Communication Report will be compiled according to the guidelines, requirements, and formats set by the MPGs. In this respect, the final format will follow the outline for Biennial Transparency Reports and apply common reporting tables and tabular formats presented in 5/CMA.3. Supplemental chapters on research and systemic observation and on education, training, and public awareness will be compiled in accordance with applicable guidelines in 17/CP.8. The compilation and approval process of the BTR2/NC5 will be conducted in close consultation with all relevant national stakeholders. Once finalized, the documents will be edited and submitted to the UNFCCC Secretariat for posting and dissemination. The BTR2/NC5 is expected to be finalized and submitted to the UNFCCC by December 2026.

COMPONENT 3. MONITORING AND EVALUATION (M&E)

Monitoring and Evaluation activities will be executed in line with the M&E plan described under section E.

Outcome 3.1. Project regularly monitored, inception workshop organized, lessons learned compiled and disseminated.

3.1.1. Inception workshop organized, and Inception Report compiled.

3.1.2. Project annual financial and progress reports and Annual Status Surveys prepared.

3.1.3. End of Project report including lessons learnt compiled.

E. Monitoring and Evaluation Plan

Describe the budgeted M&E plan.

The project monitoring and evaluation will be carried out according to UNDP and GEF programming policies and procedures.

Inception Workshop and Report: A project inception workshop will be held within 2 months of the first disbursement date, with the aim to:



Familiarize key stakeholders with the detailed project strategy and discuss any changes, which may have taken place in the overall context since the project idea was initially conceptualized, that may influence its strategy and implementation.

Discuss the roles and responsibilities of the project team, including reporting lines, stakeholder engagement strategies, and conflict resolution mechanisms.

Review the results framework and monitoring plan.

Discuss reporting, monitoring, and evaluation roles and responsibilities and finalize the M&E budget, if applicable; identify national/regional institutes to be involved in project-level M&E; discuss the role of the GEF OFP and other stakeholders in project-level M&E.

Update and review responsibilities for monitoring project strategies, including the risk log, SESP report, Social and Environmental Management Framework (where relevant), project grievance mechanisms, gender strategy, knowledge management strategy, and other relevant management strategies and safeguard requirements.

Review financial reporting procedures, budget monitoring, and other mandatory requirements and agree on the arrangements for the annual audit.

Plan and schedule Project Board meetings and finalize the first-year annual work plan. Finalize the terms of reference for the Project Board.

Formally launch the project.

The Project Manager will prepare the inception report no later than one month after the inception workshop. The inception report will be prepared in one of the official UN languages, duly signed by designated persons, cleared by the UNDP Country Office and the UNDP-NCE Regional Technical Adviser, and will be approved by the Project Board.

Annual progress:

Status Survey Questionnaires to indicate progress and identify bottlenecks as well as technical support needs will be carried out once a year, in line with GEF and UNFCCC reporting requirements for NCs and BTRs.

Lessons learned and knowledge generation:

Results from the project will be disseminated within and beyond the project intervention area through existing information sharing networks and forums. The project will identify and participate, as relevant and appropriate, in scientific, policy-based and/or any other networks, which may be of benefit to the project. The project will identify, analyze, and share lessons learned that might be beneficial to the design and implementation of similar projects and disseminate these lessons widely. There will be continuous information exchange between this project and other projects of similar focus in the same country, region, and globally.



End of Project:

During the last three months, the project team will prepare the End of Project Report. This comprehensive report will summarize the results achieved (objectives, outcomes, outputs), lessons learned, problems met and areas where results may not have been achieved. It will also lay out recommendations for any further steps that may need to be taken to ensure sustainability and replicability of the project's results. The End of Project Report shall be discussed with the Project Board during an end-of-project review meeting to discuss lessons learned and opportunities for scaling up.

Monitoring and Evaluation Plan and Budget:						
GEF M&E requirements	Indicative costs (US\$)	Time frame				
Inception Workshop	1.000,00	Within 2 months from the date First Disbursement				
Inception Report	None	Within 30 days after Inception Workshop				
Monitoring of indicators in project results framework	None	Annually				
Supervision missions[1] ⁶	None	Annually				
End of project report	2.000,00	3 months before operational closure				
TOTAL indicative COST	3.000,00					

^[1] The costs of UNDP Country Office and UNDP-GEF Unit's participation and time are charged to the GEF Agency Fee.



SECTION 3: INFORMATION TABLES

F. GEF Financing Resources Requested by Agency, Country and Programming of Funds

Total GEF Resources				1,233,000.00	117,135.00	1,350,135.00	
UNDP	GET	Paraguay	Climate Change	CC Set-Aside	1,233,000.00	117,135.00	1,350,135.00
GEF Agency	Trust Fund	Country/ Regional/ Global	Focal Area	Programming of Funds	GEF Enabling Activity Financing (\$)	Agency Fee (\$)	Total (\$)

Sources of Funds for Country Star Allocation

GEF Agency	Trust Fund	Country/ Regional/ Global	Focal Area	Sources of Funds	Total(\$)
Total GEF Resources					0.00

G. Rio Markers

Principal Objective 2	Significant Objective 1	No Contribution 0	No Contribution 0		
Climate Change Mitigation	limate Change Adaptation Biodiversity		Desertification		

H. Record of Endorsement of GEF Operational Focal Point(s) on Behalf of the Government(s):

Please attach the *Operational Focal Point endorsement letter(s)* with this template.

Name	Position	Ministry	Date (MM/DD/YYYY)
Graciela Miret	Director of Strategic Planning	MINISTRY OF THE ENVIRONMENT AND SUSTAINABLE DEVELOPMENT	12/15/2022

ANNEX A: RESPONSES TO STAKEHOLDER COMMENTS

Describe how the enabling activity has addressed comments from stakeholders, including Council Members, Convention Secretariats, and STAP (if applicable).

N/A

ANNEX B: PROJECT BUDGET TABLE

Attach the project budget table.



	Detailed Description	Component (USDeq.)						Responsible Entity
Expenditure Category		Component 1	Component 2	Sub-Total	M&E	РМС	Total (USDeq.)	(Executing Entity receiving funds from the GEF Agency)[1]
Equipment	IT equipment for project team (Total 2,500 USD)		2,500	2,500			2,500	MADES
Equipment	IT equipment for project team, (Total 22,500 USD)	22,500		22,500			22,500	MADES
Contractual services- Individual	Administrator (1 x 1,983.6 x 48 = 95,211)			-		95,211	95,211	MADES
Contractual services- Individual	Contractual services - Individ (Total 323,037) a. Project Coordinator (1 x 2,294.875 x $24 = 55,077$) b. Administrative Assistant (1 x 1,140 x $24 = 27,360$) c. Communication assistant (1 x 1,030 x $20 = 20,600$) d. Operational consultant (1 x 1,500 x $22 = 33,000$) e. GHG Inventory Technical Consultants (5 x 1,870 x $20 = 187,000$)	323,037		323,037			323,037	MADES
services- Individual	Contractual services - Individ (Total 379,994) a. Project Coordinator (1 x 2,294.85 x 24 = 55,077) + (1 x 2,294.85 x 2 = 4,589.75 project closure) b. Administrator (1 x 1,983.6 x 3 = 5,950.8 project closure) c. Administrator (1 x 1,140 x 24 = 27,360) d. Communication assistant (1 x 1,140 x 24 = 24,720) e. Operational consultant (1 x 1,500 x 24 = 36,000) f. GHG Inventory Technical Consultants (5 x 1,870 x 24 = 224,400) g. Operational assistant (1 x 948.225 x 2 = 1,896.45 project closure)		379,994	379,994			379,994	MADES
International Consultants	International consultants (Total 45,000 USD) to: a. International Adviser on Climate Change Adaptation (20 x USD 750 = 15,000) b. International Climate Change Mitigation Advisor (20 x USD 750 = 15,000) c. QA/QC (USD 15,000)	45,000		45,000			45,000	MADES
International Consultants	International consultants (Total 45,000 USD) to: a. International Adviser on Climate Change Adaptation (20 x USD 750 = 15,000) b. International Climate Change Mitigation Advisor (20 x USD 750 = 15,000) c. QA/QC (USD 15,000)		45,000	45,000			45,000	MADES
Local Consultants	Short term local consultants will be engaged for the development of the 1BTR Chapters, including gender expert, institutional expert, knowledge management expert, innovation expert and sectoral consultants for the mitigation and adaptation sections, NDC and TNA progress, policy briefs etc, (app, 400 days*166,075 USD=66,430 USD),	66,430		66,430			66,430	MADES



Grand Total		542,667	580,122	1,122,789	3,000	107,211	1,233,000	-
Other Operating Costs	Design /usage of various communication materials and tools (videos, infographics, on-line surveys, PowerBi etc,) to collect data or promote specific 2BTR/5NC results and recommendations, translation (Total 17,200 USD)		17,200	17,200			17,200	MADES
Other Operating Costs	Audits (USD 12,000)			-		12,000	12,000	MADES
Other Operating Costs	Design /usage of various communication materials and tools (videos, infographics, on-line surveys, PowerBi etc,) to collect data or promote specific 1BTR results and recommendations, translation (Total 17,200 USD)	17,200		17,200			17,200	MADES
Office Supplies	Office supplies (Total 7,500 USD)	7,500		7,500			7,500	MADES
Office Supplies	Office supplies (Total 5,000 USD)		5,000	5,000			5,000	MADES
Travel	Travel expenses for project staff and long term consultants for related trainings, workshops, presentations and exchange of knowledge and experiences (Total 20,000 USD)	20,000	20,000	40,000			40,000	MADES
Training, Workshops, Meetings	Inception workshop USD 3,000			-	3,000		3,000	MADES
Training, Workshops, Meetings	Coordination workshops; technical workshop on 2BTR/5NC inputs (22 workshops*2,000 USD=44,000 USD)		44,000	44,000			44,000	MADES
Training, Workshops, Meetings	Coordination workshops; technical workshop on 1BTR inputs (20 workshops*2,050 USD=41,000 USD)	41,000		41,000			41,000	MADES
Local Consultants	Short term local consultants will be engaged for the development of the 2BTR/5NC Chapters, including gender expert, institutional expert, knowledge management expert, innovation expert and sectoral consultants for the mitigation and adaptation sections, NDC and TNA progress, policy briefs etc, (app, 400 days*166,07 USD=66,428 USD),		66,428	66,428			66,428	MADES

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ANNEX C: ENVIRONMENTAL AND SOCIAL SAFEGUARDS

Attached any screening documents or other ESS related documents (if applicable). ESS screening is not required for EAs but should be included if its available.

Check this box is ESS screening is not required per Agency's regulations

Title

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