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ESTRATEGIAS DE DESARROLLO RESILIENTE Y BAJO EN EMISIONES

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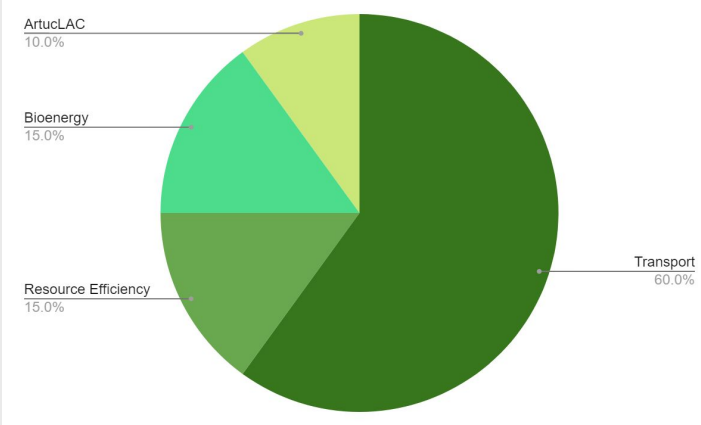

- Transport
- Resource Efficiency
- Bioenergy
- ArticuLAC

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ASOCIACIÓN Sustentar

Sustainable Urban Mobility Planning in Argentina: Roadmap to Achieve the National Goal by 2030

Transport

"How valuable it is to have precise and specialized technical assistance when it is needed!"
Mariel Figueroa (National Transport Secretariat of Argentina)

BENEFICIARY

National Transport Secretariat of Argentina

OBJECTIVE

Develop a 2030 Roadmap, providing the necessary tools to the National Transport Secretariat to drive this transformation policy. The roadmap proposes a series of instruments and actions to ensure that the 82 most populous urban areas in the country have a Sustainable Urban Mobility Plan (SUMP) designed, approved, and in the implementation stage.

CONTEXT

Argentina has 92% urbanization in its territory

Goal for 2030: Ensure that the 80+ most populous urban areas in the country have a SUMP

ACTIVITIES

The improvement proposal includes:

1. City diagnosis
2. Management tool for tracking city progress
3. Roadmap covering instruments and actions for achieving objectives, responsible and involved parties, time horizons for applicability, milestones to be reached, main risks and mitigation measures.

IMPACT - LESSONS LEARNED

The technical assistance provides tools for:

- The enhancement of federal socioeconomic development;
- The promotion of sustainable energy matrices—gasification, biofuels, electrification of mobility, and hydrogen use;
- The reduction of greenhouse gas emissions;
- A greater commitment to the SDGs.

Link to dissemination documents: Infographic and Testimony

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Roadmap for Fleet Migration to Zero-Emission Vehicles in Urban Passenger Transport

Transport

"Active and collaborative participation among individuals with the knowledge, experience, and interest in driving positive change is essential for a transition toward sustainable, safe urban mobility that meets the needs of the population."
Ernesto Urbina Miranda, Hermosillo ¿Cómo Vamos?

BENEFICIARY

Hermosillo ¿Cómo Vamos? with the endorsement of the Municipal Institute of Urban Planning and Public Space

OBJECTIVE

Develop a Roadmap for the migration of the urban passenger transport fleet to zero-emission vehicles in the city of Hermosillo, which includes strategies that can later be replicated by different localities in the State of Sonora.

CONTEXT

Transportation and energy are representing 60% of total emissions in the Sonora region

Number of automobiles in the state increased by 244% between 2000 and 2020.

ACTIVITIES

The improvement proposal includes:

1. Evaluation of routes and technologies
2. Preparation and definition of the foundations and business models
3. Implementation: receive the units, train personnel, and conduct tests
4. Start-up of vehicle fleet operation.

IMPACT - LESSONS LEARNED

The beneficiary organizations' technical capacities in fleet migration toward electromobility were strengthened. Additionally, best practices were proposed, and collaboration among various civil society actors was promoted.

Link to dissemination documents: Infographic and Testimony

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HERMOSILLO ¿cómo vamos?

Transport

Roadmap to develop a Sustainable Mobility Master Plan validated with key stakeholders in Villarica and replicable by other locations in Paraguay

"This project marks a significant milestone in our commitment to sustainable mobility and the future of our city."
Emilio Leonor Duarte Melgarejo, Municipality of VIllarrica

BENEFICIARY

Municipality of Villarrica, Paraguay

OBJECTIVE

Develop a roadmap for the creation of a Sustainable Mobility Master Plan, through consensus with key stakeholders and the development of investment policies, in order to contribute to the sustainable development of the city and the region with the implementation of low-emission mobility strategies.

CONTEXT

- Private vehicles & pedestrian mobility are the only urban transportation
- Cycling is perceived only as a leisure activity
- Poor conditions in the infrastructure of the Bus Terminal

ACTIVITIES

The improvement proposal includes:

1. Survey of best practices
2. Mapping of key stakeholders
3. Roadmap for the formulation, implementation, and regulation activities
4. Sustainable Mobility Roundtable with stakeholders to validate the proposal.

IMPACT - LESSONS LEARNED

The technical capabilities of the Villarrica Municipality team were strengthened. The Roadmap for the Sustainable Mobility Master Plan, proposes low-cost and easily implementable best practices that can be replicated in other locations in Paraguay and the region.

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MUNICIPALIDAD DE VILLARRICA

Transport

Analysis and Exchange Space: Energy Components of Electric Bus Batteries in the Colombian Context

"To fulfill the sustainability promise of electric vehicles, we need to achieve a circular economy for batteries."
Daniel Cano, WRI

BENEFICIARY

WRI Colombia with the endorsement of the Urban Sustainable Mobility Unit (UMUS) of the Ministry of Transport of Colombia

OBJECTIVE

Characterize the environmental impacts of the production and final disposal of electric vehicle batteries and outline a post-consumption strategy for batteries. This enables the development of a life cycle analysis of electric buses to share with the public and private sectors, and facilitates the formulation of regulations on the import, reuse, and recycling of electric vehicle batteries in the country.

CONTEXT

- Current regulation of battery second life is limited to 'extended producer responsibility,' which does not fully cover the needs for recycling and reuse.
- Lack of specific technical knowledge about the environmental impact of batteries.
- Best practices and decarbonization strategies are not yet fully incorporated into national policies and regulations.

ACTIVITIES

1. Interviews with key stakeholders.
2. Technical report: covering battery manufacturing, circular economy, repair, second uses, and recycling of batteries, as well as designing a circular economy strategy and defining guidelines to facilitate recycling and second uses.
3. Exchange space: virtual dissemination of the technical report conclusions.

IMPACT - LESSONS LEARNED

Through this technical assistance, the technical capabilities of WRI Colombia's mobility decarbonization team, and those who participated in the dissemination space, were strengthened in terms of the environmental impact of batteries and energy. Additionally, best practices were proposed that will serve as input for decision-makers to promote regulations addressing the discussed aspects.

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WRI COLOMBIA

Transport

Technical Guidelines for Electromobility: Identification of Best Practices

"This technical assistance, despite the short timeframe, will allow us to gain knowledge on several important aspects of electromobility, providing more data to facilitate decision-making.
Antonio Chamorro Sanmiguel, Quito Mobility Secretariat

BENEFICIARY

Quito, Ecuador Mobility Secretariat

OBJECTIVE

Creating technical guidelines for electromobility and best practices in mobility management, centered on urban public transportation, to be used in future training for the technical team of the Mobility Secretariat and the Environmental Fund, within the framework of the Sustainable Mobility Master Plan (PMMS DMQ) 2023-2042.

CONTEXT

Transportation systems are not fully connected

High dependence on private vehicles

Inequality in accessibility

ACTIVITIES

The improvement proposal includes:

1. General aspects related to batteries and electric bus systems.
2. Collection of best practice cases from cities around the world.
3. Analysis of potential transportation demand management strategies.

IMPACT - LESSONS LEARNED

Through this Technical Assistance, the capabilities of the Quito Mobility Secretariat were strengthened regarding technical guidelines on electromobility and best practices for enhancing mobility management, with a focus on urban passenger public transport in the city of Quito.

Link to dissemination document: Infographic

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Quito Alcaldía Metropolitana

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ASOCIACIÓN Sustentar

Roadmap for Incorporating Electromobility into the Sustainable Urban Mobility Plan of Curridabat

Transport

"Sharing knowledge with professionals from various regions not only ensures a fresh perspective but also represents the realization of collaborative networks that enhance the application of that knowledge and improve the urban experience."
Gustavo Mora Fonseca, Municipality of Curridabat

BENEFICIARY

Municipality of Curridabat, Costa Rica

OBJECTIVE

Develop a Roadmap for the creation of a Comprehensive Sustainable Urban Mobility Plan that incorporates national policies on electric mobility.

CONTEXT

One of the main areas of action in Costa Rica's NDC is Mobility and Transport, related to decarbonization, electrification of mobility, and urban development focused on transportation.

Regulatory framework requires comprehensive plans that consider cycling, pedestrian, public transportation, vehicular mobility, etc.

ACTIVITIES

The improvement proposal includes:

1. Review of Standards and Best Practices.
2. Identification of the minimum technical requirements for the development of a Comprehensive Sustainable Urban Mobility Plan

IMPACT - LESSONS LEARNED

This assistance is aligned with the commitments made by Costa Rica in its NDCs and contributed to strengthening the capacities of the beneficiary organization by proposing the implementation of best practices and standards in terms of electric mobility.

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ASOCIACIÓN Sustentar

Curridabat
CIUDAD DULCE

Transport

Promoting sustainable mobility: roadmap for the electric bus infrastructure of Valdivia

"The performance has been adequate and has managed to meet the requirements for the technical assistance."
Loreto Lagos, Ministry of Transport and Telecommunications of Chile

BENEFICIARY

Ministry of Transport and Telecommunications of Chile

OBJECTIVE

Establish a roadmap for the strategic development, implementation, and launch of the first public access charging center in Valdivia, to create the conditions for transforming the diesel bus fleet to electric.

CONTEXT

36.6% of final energy consumption in Chile goes to the transport sector

Transport sector represents 25% of the country's total GHG emissions.

There is no public infrastructure capable of supporting the charging operations of various lines that wish to transition to electromobility.

ACTIVITIES

The improvement proposal includes:

1. International standards and best practices for public charging centers and their relevance in the context of Valdivia.
2. Minimum technical and energy requirements
3. Analysis of potentially successful business models
4. Relevant case studies: lessons and learnings from global electrification initiatives.

IMPACT - LESSONS LEARNED

This assistance is aligned with the country's efforts to meet national and international commitments to mitigate GHG emissions. Also contributed to strengthening the capabilities of the beneficiary organization by proposing the implementation of best practices and standards for charging centers, as well as promoting coordination and collaboration among various stakeholders (public-private partnerships).

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Ministerio de Transportes y Telecomunicaciones
Gobierno de Chile

Transport

Last-mile urban logistics in El Salvador

"Last-mile logistics is key to improving road safety, traffic management, and making the supply chain more efficient."
Bessy Guzmán, Ministry of Public Works and Transport of El Salvador

BENEFICIARY

Ministry of Public Works and Transport of El Salvador

OBJECTIVE

Strengthen the capacities of the Ministry of Public Works and Transport of El Salvador regarding the regulation of last-mile urban logistics in the country, including contributions that can serve as a basis for the development of technical guidelines and recommendations for this sector.

CONTEXT

- Limit the passage of C-2 type cargo vehicles in the city center
- Monitor and enforce regulations on cargo transport vehicles
- Implement a comprehensive regulatory system for freight transport to prevent congestion and accidents

ACTIVITIES

The improvement proposal includes:

1. Restriction of vehicles by type
2. Operation management
3. Cleaner fuels
4. Diagnosis of the current transportation situation and international experiences
5. Identification of cargo loading and unloading points

IMPACT - LESSONS LEARNED

Through this technical assistance, the technical capacities of the Ministry of Public Works and Transport in sustainable logistics were strengthened. Additionally, international best practices in the field were proposed, and contributions were made to the development of El Salvador's regulatory framework.

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VMT

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Guide for the development and implementation of best practices associated with sustainable logistics (Perú)

Transport

"The assistance received regarding sustainable logistics will enable PROMPERÚ to disseminate these best practices among Peruvian export companies, which seek to meet the sustainability requirements demanded by international markets."
Jorge Barrientos, PROMPERÚ

BENEFICIARY

Peru Export and Tourism Promotion Commission (PROMPERÚ)

OBJECTIVE

Strengthen the capacities of exporting SMEs by developing a document describing best practices associated with sustainable logistics.

CONTEXT

Strengthen the capacities of Peru's export logistics operators in terms of sustainability.

Meet the commitments made under the Paris Agreement and UNFCCC

Limit GHG by 30% to 40% by 2030 and achieve carbon neutrality by 2050 in the country.

ACTIVITIES

The improvement proposal includes:

1. Key concepts on sustainable transport and logistics
2. Current legislation or ongoing initiatives in sustainable logistics in Peru
3. International standards for sustainable logistics
4. International best practices

IMPACT - LESSONS LEARNED

The assistance enhanced the technical capacities of logistics operators and institutions in sustainable logistics, proposed best practices to support a new regulatory framework in Peru, and fostered collaboration among stakeholders. This effort aligns with Peru's commitments to reduce greenhouse gas emissions and improve climate resilience.

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prom perú

CULTURA SOSTENIBLE

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Transport

Electric bus battery maintenance: best practices

"Knowledge transfer helps us continuously improve processes within organizations, and the interdisciplinary and multicultural aspects of this technical assistance are highly valued."
Luis Alejandro Camelo Barragan, La Rolita

BENEFICIARY

La Rolita: District Transport Operator (Colombia)

OBJECTIVE

Develop a document with an overview of electric bus technology, emphasizing critical challenges and best practices. Delve into strategies for improving battery life, considering both technical aspects and the development of skills for involved personnel.

CONTEXT

Colombia's Law 1964 establishes that 40% of buses acquired by 2029 and 100% of those acquired by 2035 must be electric

Difficult to find staff with knowledge in electric technology and energy efficiency in the labor market

ACTIVITIES

The improvement proposal includes:

1. Challenges and best practices in the performance of electric bus batteries (Operations, Costs, Infrastructure Planning, Route Optimization, Battery Range, and Temperature)
2. Development of technical skills of the staff (Interdisciplinary Information Exchange, Procurement, Operator Behavior, Maintenance)

IMPACT - LESSONS LEARNED

This assistance is aligned with the country's efforts to meet climate commitments regarding electromobility, contributes to strengthening the technical capabilities of La Rolita, and proposes best practices for optimizing the performance of electric bus batteries.

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LA ROLITA
OPERADORA DE TRANSPORTE

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Incentive Strategy for the Purchase and Use of Electric Bicycles as an Alternative to Promote Sustainable Mobility in Bogotá

Transport

"The technical assistance is carried out by a team of committed professionals, who actively contribute their knowledge and experience to continuously improve cities"
District Secretariat of Mobility (Bogotá)

BENEFICIARY

Bogotá District Mobility Secretariat, Colombia

OBJECTIVE

Develop a strategy for incentives to promote the purchase and use of electric bicycles in the city, aiming to reduce motorcycle use and encourage a modal shift towards cleaner and more sustainable mobility.

CONTEXT

15% of daily trips in Bogotá are made in private vehicles

Accelerated Growth in Motorcycle Usage

Physical Barriers for Bicycles

ACTIVITIES

The improvement proposal includes:

1. Collection of national and international best practices
2. Analysis of potential applications of identified best practices.
3. Incentive scheme to promote change
4. Roadmap for implementation.

IMPACT - LESSONS LEARNED

Through this Technical Assistance, the District Secretariat of Mobility found a comprehensive benchmarking study and notable international actions that will be adapted and evaluated in the local context to validate their applications and implications, leading to a realistic proposal of alternatives to promote electric bicycles.

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SECRETARÍA DE MOVILIDAD
BOGOTÁ

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Transport

Technical Guidelines for a Charging Infrastructure Strategy in Mexico City

"Advisory Services Supporting the Creation of Sustainable Public Policy Processes"

Diana Lucía Contreras Vargas, SEMOVI

BENEFICIARY

Mexico City Secretariat of Mobility (SEMOVI)

OBJECTIVE

Develop the Technical Guidelines for a Charging Infrastructure Implementation Strategy for Mexico City.

CONTEXT

Currently, there is no robust infrastructure to meet a massive demand for electric vehicle (EV) energy supply.

Comprehensive data on the deployment of EV chargers in Mexico City is not available.

ACTIVITIES

The improvement proposal includes:

1. Minimum technical and power requirements for public charging centers.
2. Key concepts for a potentially successful business model for public charging centers.
3. International standards and best practices and their relevance in the Mexican context.

IMPACT - LESSONS LEARNED

This assistance is aligned with the country's efforts to meet the objectives of the National Strategy for Energy Transition (ENME), within the framework of national and international commitments to mitigate GHG emissions. Furthermore, the assistance contributed to strengthening SEMOVI's capabilities.

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Resource Efficiency

Circular Economy: Diagnosis, Benchmarking, and Roadmap

"Among the actions, the most important is the participatory construction of the roadmap, which will enable us to convert and materialize sustainable productive development actions in the future"
Henry Moreira, CONGOPE

BENEFICIARY

Consortium of Provincial Autonomous Governments of Ecuador (CONGOPE)

OBJECTIVE

Conduct a diagnosis, benchmarking, and roadmap for implementing circular economy strategies in the agricultural, fisheries, and tourism sectors of Ecuador, focusing on micro, small, and medium-sized enterprises (MSMEs).

CONTEXT

Current economic model is based on resource extraction

Circular economy into the production processes

Consumption models not sustainable over time

ACTIVITIES

1. Diagnosis of circular economy in the agricultural, fisheries, and tourism sectors of Ecuador, focusing on MSMEs.
2. Benchmarking analysis of circular economy practices in the region.
3. Roadmap for the implementation of circular economy strategies.

IMPACT - LESSONS LEARNED

The beneficiary's technical capacities in circular economy were strengthened, and best practices applicable and replicable were proposed. Additionally, collaboration between public and private sector actors was promoted, and efforts to mobilize climate investments were supported.

Link to dissemination documents: Infographic and Testimony

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CONGOPE Consorcio de Gobiernos Autónomos Provinciales del Ecuador

Resource Efficiency

Carbon Footprint Measurement: Guide, Training, and Recommendations

"The technical assistance process was a success, enhancing carbon footprint calculation skills for both beneficiary companies and participating institutions. The tool created will help companies manage and report their carbon footprint, improving competitiveness. It can also connect the private sector to national NDC efforts."
Soledad Martinez, MINEC, El Salvador

BENEFICIARY

Ministry of Economy of El Salvador (MINEC)

OBJECTIVE

Develop a methodology for calculating and reporting organizational carbon footprints, aimed at initiating transformative processes toward decarbonization.

CONTEXT

El Salvador ranks 28th on the Global Climate Risk Index due to extreme climate events.

The Salvadoran manufacturing sector accounts for 10.5% of total GHG) emissions.

ACTIVITIES

1. Practical Guide for Measuring Carbon Footprint in the Textile Sector
2. Training: Three sessions for APL textile companies on carbon footprint skills.
3. Recommendations: For better implementation of training knowledge in the textile sector.

IMPACT - LESSONS LEARNED

Capacity was built for the companies and MINEC in carbon footprint calculation, supporting NDC goals. Methodologies were developed, improving MINEC-business coordination and mobilizing climate investment for emission reductions.

Link to dissemination documents: Infographic and Testimony

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ASOCIACIÓN Sustentar

MINISTERIO DE ECONOMÍA

Organic Waste Segregation Awareness and Incentives Plan, Composting Operation Manual and Best Practices, and Replication Workshop

Resource Efficiency

"We believe the involvement of the entities in this service will greatly enhance our operations and environmental performance. Thank you for considering our proposal. We are a district in Amazonas, Peru, looking forward to continued access to spaces like yours for community progress.." **Luis Alex Zumaeta Municipality of Leimebamba**

BENEFICIARY

Mangle with the endorsement of the District Municipality of Leimebamba and the Alto Utcubamba Municipal Association, Peru

OBJECTIVE

Develop an Organic Waste Segregation Plan and Composting Manual for Leimebamba, with replication in other Alto Utcumbamba municipalities. A Replication Workshop will share these resources to identify implementation challenges and opportunities.

CONTEXT

Waste emissions rose 43.4%. In 2021, 4.6 million tons of organic waste were generated, with 1.5% valorized.

Of the 8 million tons of waste generated in Peru in 2022, 69% were household waste, and over half was organic

ACTIVITIES

1. Composting Manual: for Leimebamba's plant staff, with replication potential.
2. Awareness Plan: encourages organic waste segregation in Leimebamba.
3. Replication Workshop: identifies challenges and opportunities for Alto Utcumbamba municipalities.

IMPACT - LESSONS LEARNED

The beneficiary organizations' capabilities in rural waste management were strengthened, aligned with NDCs, and made replicable in similar communities. Best practices were proposed, stakeholder collaboration was fostered, and access to climate investment opportunities for waste management projects was facilitated.

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ASOCIACIÓN Sustentar

LEYMEBAMBA CHACHAPOYAS AMAZONAS

mangle
Creando Ecosistemas

Transitioning Charcoal Production to a Sustainable Activity

Bioenergy

"We thank the LEDS LAC platform once again for collaborating in the design of potential solutions within the framework of the climate public policy of the Province of Misiones."
Silvia Elizabeth Kloster, Undersecretariat of Management, Sustainable Development, and Innovation

BENEFICIARY

State Secretariat for Climate Change, Province of Misiones, Argentina

OBJECTIVE

Analyze the potential of untapped biomass in the region and identify sustainable product and technological alternatives that generate new income with lower environmental and climate impact, while preserving native forests.

CONTEXT

Charcoal industry lacks innovation and poses health and safety risks.

Charcoal production drives deforestation

Misiones has untapped biomass from forestry.

ACTIVITIES

The study, conducted in two phases, identified sawdust, forest thinning, and municipal pruning as underutilized biomass. It proposes using pruning waste to reduce pressure on native forests and promote a sustainable production process that protects the environment and fosters key sector collaboration.

IMPACT - LESSONS LEARNED

The TA enhanced the beneficiary organization's capabilities, supported provincial legislation, proposed eco-friendly practices for new revenue, and fostered coordination among biomass stakeholders in Argentina.

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MISIONES Cambio Climático | Gestión, Desarrollo Sostenible e Innovación

Assessment of the Framework Bill for the Promotion, Research, Production, and Sustainable Use of Bioenergy

Bioenergy

"A technical assistance with a committed consultant knowledgeable about the topic, along with a responsible and informed receiving team, ensures a good outcome for any subject addressed"
Oscar Posadas, Secretariat of Energy of Honduras

BENEFICIARY

Secretariat of Energy, Honduras

OBJECTIVE

Conduct an assessment of the existing draft law on the promotion, research, and utilization of bioenergy in Honduras, with the aim of generating recommendations to improve the current proposal and design a roadmap for its implementation.

CONTEXT

- Forest and agricultural biomass resources are underutilized.
- There is no strategic planning for their use.
- Fossil fuel dependence remains despite biomass resources.

ACTIVITIES

1. Assessment: reviews the draft law, regional bioenergy laws, related Honduran laws, and key institutions and stakeholders.
2. Recommendations: offers advice on the law's structure, content, and key stakeholders.
3. Roadmap: proposes an action plan with three strategies.

IMPACT - LESSONS LEARNED

The technical assistance enhanced beneficiary organizations' capabilities, improved regulations, and fostered coordination among stakeholders on Honduras' bioenergy law proposal.

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Energía
Gobierno de la República

Propose guidelines for structuring the roadmap of the National Bioenergy Plan in terms of regulation, governance, and emissions reduction.

Bioenergy

"This technical assistance helps us identify barriers and next steps in the roadmap for the National Bioenergy Plan."
Hector hernando Herrera, UPME

BENEFICIARY

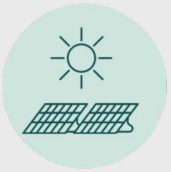
Mineral-Energy Planning Unit (UPME) of Colombia

OBJECTIVE

Propose guidelines for the National Bioenergy Plan, focusing on regulation, governance, and emissions reduction. It involves creating a structured framework for implementation with clear objectives and coordination, and addressing regulatory barriers to enhance or establish necessary regulations for bioenergy projects.

CONTEXT

Colombia has recently become dependent on fossil fuel



As of 2023, renewable energy makes up only 3% of the energy mix, with biomass contributing 1%.

ACTIVITIES

1. Assessment: Review regulations and opportunities in bioenergy sector.
2. Survey Analysis: Identify barriers and governance issues from stakeholder surveys.
3. Recommendations: Enhance governance, improve regulations, and address barriers

IMPACT - LESSONS LEARNED

Through this technical assistance, the beneficiaries' capacities were strengthened, regulations and best practices for bioenergy development in Colombia were proposed, and coordination among key energy stakeholders in Colombia was promoted.

Link to dissemination documents: Infographic and Testimony

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ASOCIACIÓN Sustentar

COLOMBIA POTENCIA DE LA VIDA

upme

ArticuLAC

Inputs for the Development of Climate Actions in the Cement Industry in Peru

"The Technical Assistance has allowed us to assess the contribution of emission reduction actions in the cement industry to Peru's NDC targets. It is an important step towards carbon neutrality by 2050."
Carlos Adrianzen, UNACEM Perú S.A.

BENEFICIARY
UNACEM PERÚ S.A.

OBJECTIVE
- Quantify the contribution of the cement sector in Peru to emission reductions committed in Peru's Nationally Determined Contributions (NDCs) over the past 10 years.
- Identification of regulatory instruments to support the Roadmap, based on the regulatory analysis conducted by FICEM between 2023 and 2024.

CONTEXT


Between 2010 and 2019, cement consumption in Peru increased by approximately 30%.

By 2030, the cement consumption in Peru will continue to rise by about 27% compared to 2019.

In 2019, Peru reached 607 kgCO2 per ton of cement. According to the proposed objectives, it must reach 520 kgCO2 per ton of cement by 2030.

ACTIVITIES
The improvement proposal includes:
1. Quantify the contribution of the cement sector in Peru to emission reductions committed in its NDCs: data on production and emissions provided by the major cement companies in the country.
2. Identify regulatory instruments that drive the implementation of the Carbon Roadmap.

IMPACT - LESSONS LEARNED
The capacities of the beneficiary organizations were strengthened; improvements in the regulatory framework were proposed; and coordination and collaboration among different stakeholders were encouraged, promoting the development of coordinated climate actions in Peru between the private and public sectors.

Link to dissemination documents: Infographic and Testimony

Global Climate Action Partnership
regional leadership, global change

PLATAFORMA REGIONAL LEDS LAC
ESTRATEGIAS DE DESARROLLO RESILIENTE Y BAJO EN EMISIONES

ASOCIACIÓN Sustentar

UNACEM

ASOCEM
ASOCIACIÓN DE PRODUCTORES DE CEMENTO

Medium-term, concrete, and financeable action plan with sector-specific actions aligned with the goals of the Business Coordination Platform for Climate Action (PAEAC)

ArticuLAC

"We are very satisfied with the outcome. Action is the key to a successful process."
Samily Rodriguez, ECORED

BENEFICIARY
ECORED, Dominican Republic

OBJECTIVE
Develop a concrete, actionable, and fundable medium-term plan with sectoral actions aligned with the objectives of the Business Platform for Climate Action. This will be based on the systematization of inputs from working groups and consultation processes aimed at enhancing the public-private partnership's operations.

CONTEXT
The country aims to cut GHG emissions by 27% by 2030, with 5% reliant on private sector funding.

Increased climate ambition is needed to achieve these targets.

ACTIVITIES
1. Assessment: reviewed private sector roles in the climate commitments and internal PAEAC activities.
2. Joint Workshop: identified action lines with PAEAC members to inform the Plan.
3. Proposal: created a fundable medium-term Action Plan to strengthen PAEAC with collaboration recommendations.

IMPACT - LESSONS LEARNED
The assistance enhanced PAEAC's technical capacities for NDC implementation, proposed best practices and tools for Dominican private sector standards, fostered collaboration among stakeholders, and supported climate investment mobilization.

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