



Recycle Organics Program: Non-Market Approach Platform

Agosto 2025



**RECYCLE
ORGANICS**

Reducing Methane
From Waste



Our Mission

The **Recycle Organics Program** helps countries take meaningful action to cut methane emissions from organic waste, a critical step in tackling climate change.

By supporting NDCs and the Global Methane Pledge's 30% reduction target by 2030, the Program helps countries meet international commitments. Aligned with the COP29 Declaration on Reducing Methane from Organic Waste, it ensures continued progress in cutting one of the most potent greenhouse gases. To optimize its impact, the Program uses a systemic methodology that guarantees both immediate and lasting results.

Led by the Center for Clean Air Policy (CCAP) and ImplementaSur, with 35+ years of experience in the sector, Recycle Organics delivers significant environmental, economic, and social benefits to local communities around the world.

OUR WORK

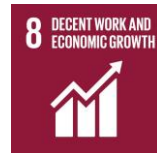
01 Accelerate the implementation of methane mitigation projects



02 Development of enabling policy frameworks for project implementation

03 Knowledge sharing and capacity building

We support the creation of enabling conditions to accelerate action



Advancing Policy Frameworks



Accelerating Project Development



Climate Finance



South-to-south Learning



Capacity Building and Knowledge Sharing



Tracking and Monitoring with MRV frameworks

Latin America



Caribbean



Asia, Africa and Oceania



25 BENEFICIARY COUNTRIES



OUR IMPACT

+190 projects

+190 projects identified, with more than 50 pre-feasibility studies developed

+3000 beneficiaries

By 2026, the Program will have provided **3,100 composting kits to individuals and schools** and trained participants in their usage

+31 millions of CO₂e

Portfolio of 50 projects developed through the Program could mitigate up to **+31 million tons of CO₂e** over the next 20 years

> 58% women

In the current community composting program, **58% of our hired monitors and 57% of beneficiaries are women**

USD 13.5 million

Between 2017 and 2025, the Recycle Organics Program has managed more than **12 initiatives worth more than \$13.5 million in funding**

USD 25 million

In Chile, the Program leveraged more than **\$25 million in investments** from capital contributions of approximately \$1 million

Together, tackling methane mitigation in the waste sector for more than 8 years





Current initiatives



Recycle Organics in Small Island Development States

Advancing methane mitigation in the waste sector in Belize, Grenada, Guyana, Saint Lucia, Fiji and Samoa.



Too Good To Waste

Providing technical support to IDB: Integrating methane mitigation in waste projects and enhancing climate impact assessment through MRV methodologies.



Advancing methane mitigation in developing countries

Accelerating action in Togo, Maldives, Argentina, Brazil, Honduras, Paraguay, Uruguay and other LAC countries by developing MRV frameworks, waste mitigation roadmaps, pre-feasibility analyses and a policy guidebook.



Community of Practice on Reducing Methane Emissions from Organic Sources in LAC

Collaborating with the LEDS LAC initiative, we've established a Community of Practice across 10 countries. Our goal is to facilitate knowledge exchange among waste partitioners from private and public sectors, aiming to expand and replicate successful regional initiatives.



Evaluation of financing and regulatory instruments to implement methane reduction actions in the waste management sector in Chile

Support to Chile's Ministry of Health and the Ministry of Environment in the evaluation of alternatives for the mitigation of methane emissions from the country's landfills, balancing the use of financing instruments to achieve reductions in the short term and regulatory changes to improve biogas management in landfills for the long term.

INVESTMENT PLAN

It is a technically and economically viable proposal of projects, their deadlines, costs and scales to meet objectives. It has six steps:

1. Identification of goals and priorities

2. Definition of thematic axes

3. Project Identification

4. Definition of typologies

5. Quantification of the investment plan

6. Proposal for implementation

For what?

Considering climate and waste sector policy, identify the goals and priorities that determine the level of ambition of the investment plan.

What technologies or topics will be prioritized?

Lowering of the goals to prioritized technologies or topics for the identification of reference projects.

What projects are being developed?

Primary information collection of reference projects in the country, characterization and technical-economic analysis.

What could all the alternatives be?

Characterization of a set of typologies of projects that contribute to achieving the goals.

How many projects and resources?

Simulation of plausible scenarios of combining project typologies to achieve goals.

When?

Definition of a roadmap with the temporality of the projects, considering the technical, regulatory and economic constraints.

**In addition, consider
ENABLING CONDITIONS**

Identification of sources of financing.

Identification of actions to overcome barriers to project implementation.

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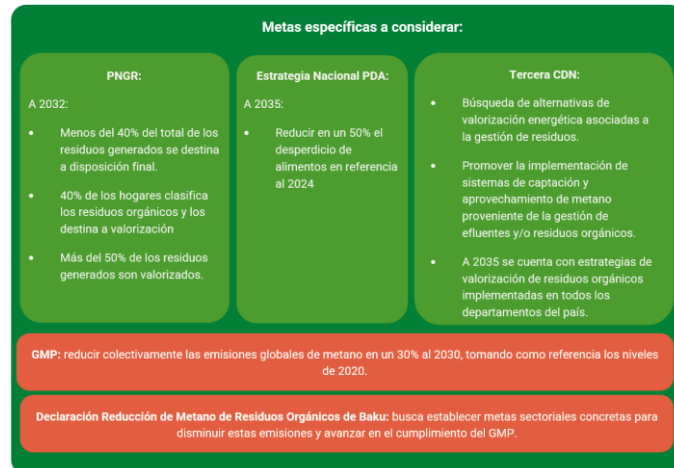
6. Proposal for implementation

How do you identify goals and priorities for developing a waste management investment plan?

Step 1.1: Institutional Diagnosis (key actors, capacities, gaps and regulatory frameworks)

Step 1.2: Identification of international and national commitments and strategies

Step 1.3: Determine the level of ambition of the investment plan



Metas y prioridades: Caso estudio Uruguay

What technologies or topics will be prioritized for the waste management investment plan?

Step 2.1: Identifying Technologies

Step 2.2: Technology assessment (maturity, replicability and adaptation to the local context)

Step 2.3: Definition of thematic axes (Specific lines of action)



Ejes temáticos: Caso estudio Uruguay

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What projects are being developed and what are their characteristics?

Step 3.1: Identification of existing projects

Step 3.2: Characterization of identified projects (CAPEX, OPEX, NPV, emission reduction, among others).

Step 3.3: Criteria and analysis for project selection (maturity, feasibility, alignment with goals, co-benefits and social acceptance).

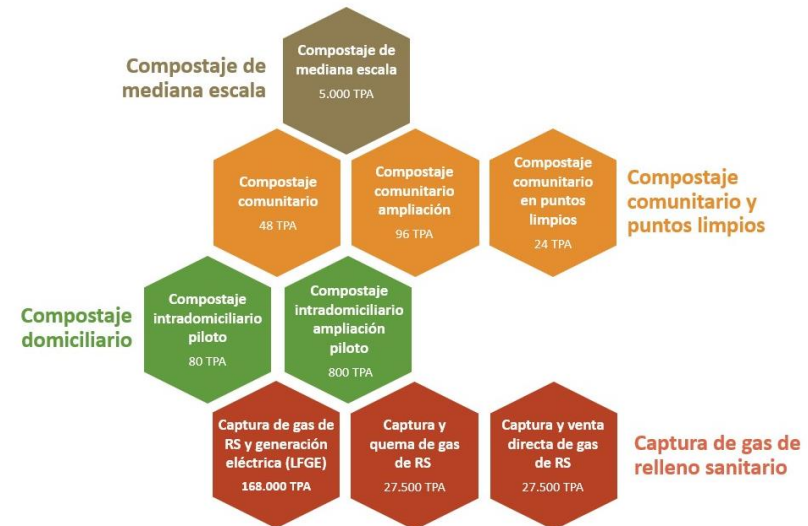
Eje temático	Proyecto	Escala	Descripción	Ejemplo Indicadores Clave
Reducción de la pérdida y desperdicio de alimentos	Banco de alimentos del municipio de Guaíba	Pequeña	Redistribuye 104 ton/año.	CAPEX: 40.900 USD Reducción: 478 tCO ₂ e
	Banco de alimentos del mercado CEASA	Grande	Recupera 1.900 ton/año para 60.000 personas.	CAPEX: 161.000 USD Reducción: 5.300 tCO ₂ e Costo Abat.: -1.900 USD/tCO ₂ e
Compostaje	Pila Verde	Pequeña	Procesa 195 ton/año con incentivos.	CAPEX: 136.300 USD Reducción: 2.280 tCO ₂ e
	Folhito	Mediana	Trata 165.000 ton/año.	CAPEX: 923.000 USD Reducción: 20.350 tCO ₂ e
	Máquinas de compostaje de la empresa Igapó	Grande	Compostaje in situ. Trata alrededor de 365 ton/año.	CAPEX: 52.900 USD Reducción: 3.030 tCO ₂ e
Bioenergía	Ecoparque do Cajú, Rio de Janeiro	Mediana	Digestión anaeróbica (20.000 ton/año).	CAPEX: 140-250 USD/ton-año Reducción: 39 tCO ₂ e/ton
	UVS Minas do Leão	Grande	Captura y valorización de biogás en relleno sanitario.	CAPEX: 2,7 M USD/MW

Identificación proyectos: Caso estudio Rio Grande del Sur, Brasil

What are all the alternatives to achieve NDC goals?

Step 4.1: Classification of projects into typologies

Step 4.2: Evaluation of scalability and replicability potential of each typology



Tipologías de proyectos: Caso estudio Honduras

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How can we quantify the impact of the investment plan to ensure compliance with national emission reduction targets and optimize the implementation of projects in the waste management sector?

¿Qué se necesita para asegurar la implementación efectiva, sostenible y escalable del plan de inversión?

Step 5.1: Baseline and Emissions

Step 5.2: Project implementation timesline

Step 5.3 : Contribution of typologies to the fulfillment of goals

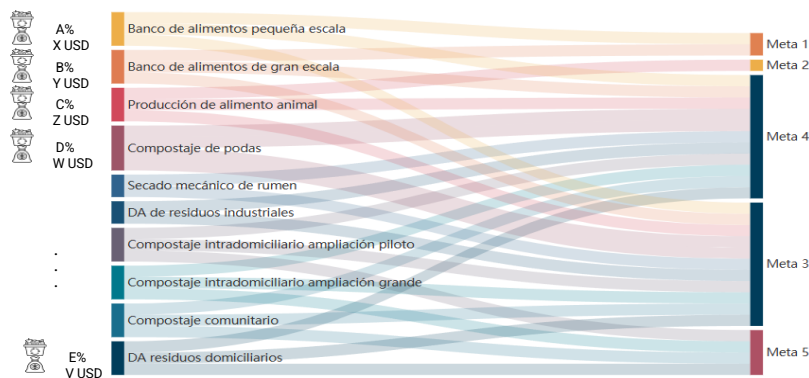
Step 5.4: Other benefits

Step 5.5: Roadmap development for route compliance

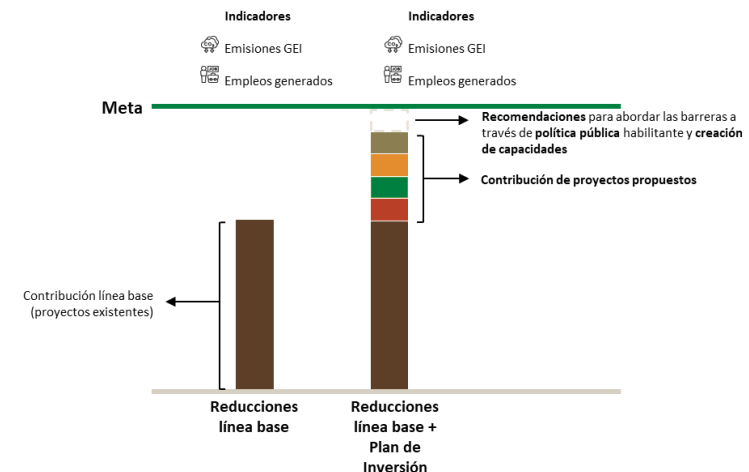
Step 6.1: Financing strategy

Step 6.2: Recommendations to ensure sustainability and scalability of projects

Step 6.3: Identification of technical, regulatory, and economic barriers to implementation



Cuantificación del plan de inversión



Contribución del Plan de Inversión al cumplimiento de metas

Process of uploading NMA to the Platform

The delivery of a new NMA

- Develop the proposal for the new NMA in the offline form
- National Focal Point accesses the online form on the UNFCCC website to submit the new NMA
- The National Focal Point that delivers the form can be the host Party or the

After delivery

- UNFCCC will verify concurrence with the National Focal Points of all Parties included in the delivery
- Once confirmed, it will be published on the Platform after 30 days

Application to submit NMA to the Platform

- **Sections 1 y 2:**
 - Title, abstract, contact information of the Submitting Party
 - Focus Area, Dates, Other Participating Parties and Non-Party Participants)
 - **Section 3:**
 - Description of the NMA and how it promotes adaptation or mitigation
 - How it promotes opportunities for participation and coordination through actors and instruments
 - How it supports the implementation of NDCs and does not involve the transfer of mitigation results
 - **Section 4:**
 - How it relates to the requirements of the Paris Agreement
 - The types of support the NMA has and/or requires
 - **Section 5:**
 - Sectors, keywords and tags
 - The objectives, best practices, learnings, and scalability of the NMA
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