



PANAMÁ

FIRST BIENNIAL TRANSPARENCY REPORT

Facilitative, Multilateral Consideration of Progress (FMCP)

SB62, Bonn, Germany

June, 2025



NATIONAL CIRCUMSTANCES



Territorial extensión

74,177 km² of surface



7 indigenous groups

+15 different foreign ethnic groups.



Population 4,064,780

2,014,818 men - 2,049,962 women



Hydrographic network

with 52 basins



Main economic activities

Construction, Logistics
Commerce, Restaurants and
Hotel Financial & Insurance



**68.3% urban areas,
31.7% rural areas,
6.3% indigenous zones.**

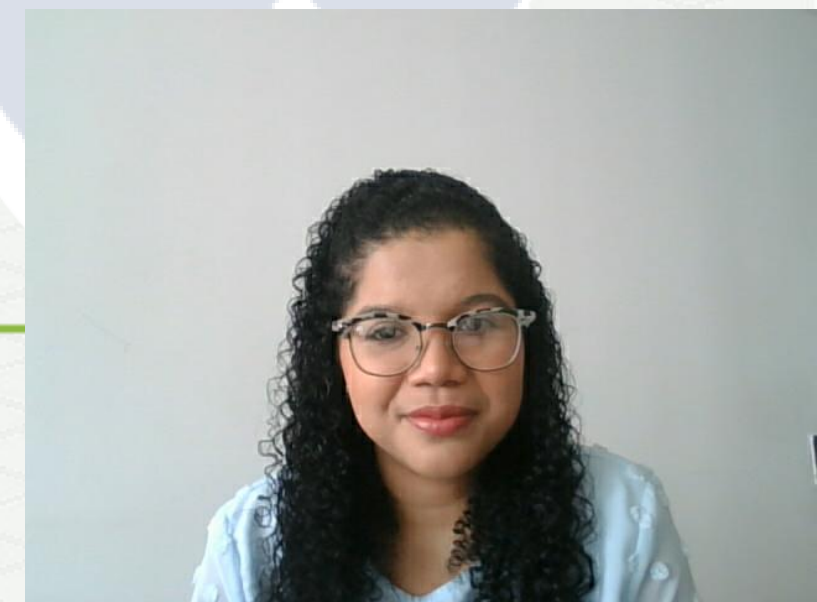


+60% of the surface is forests
(around 5,117,364 ha)

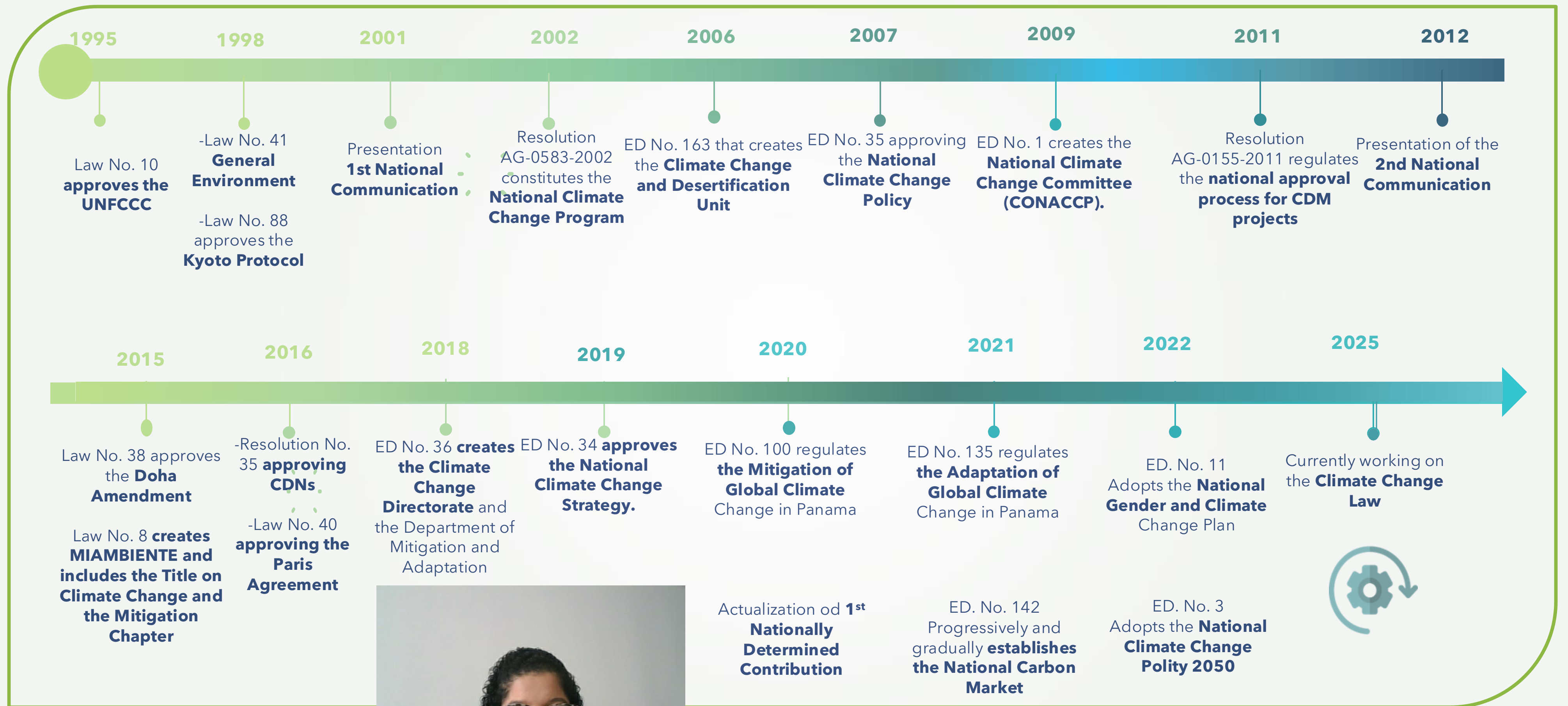


Main exports

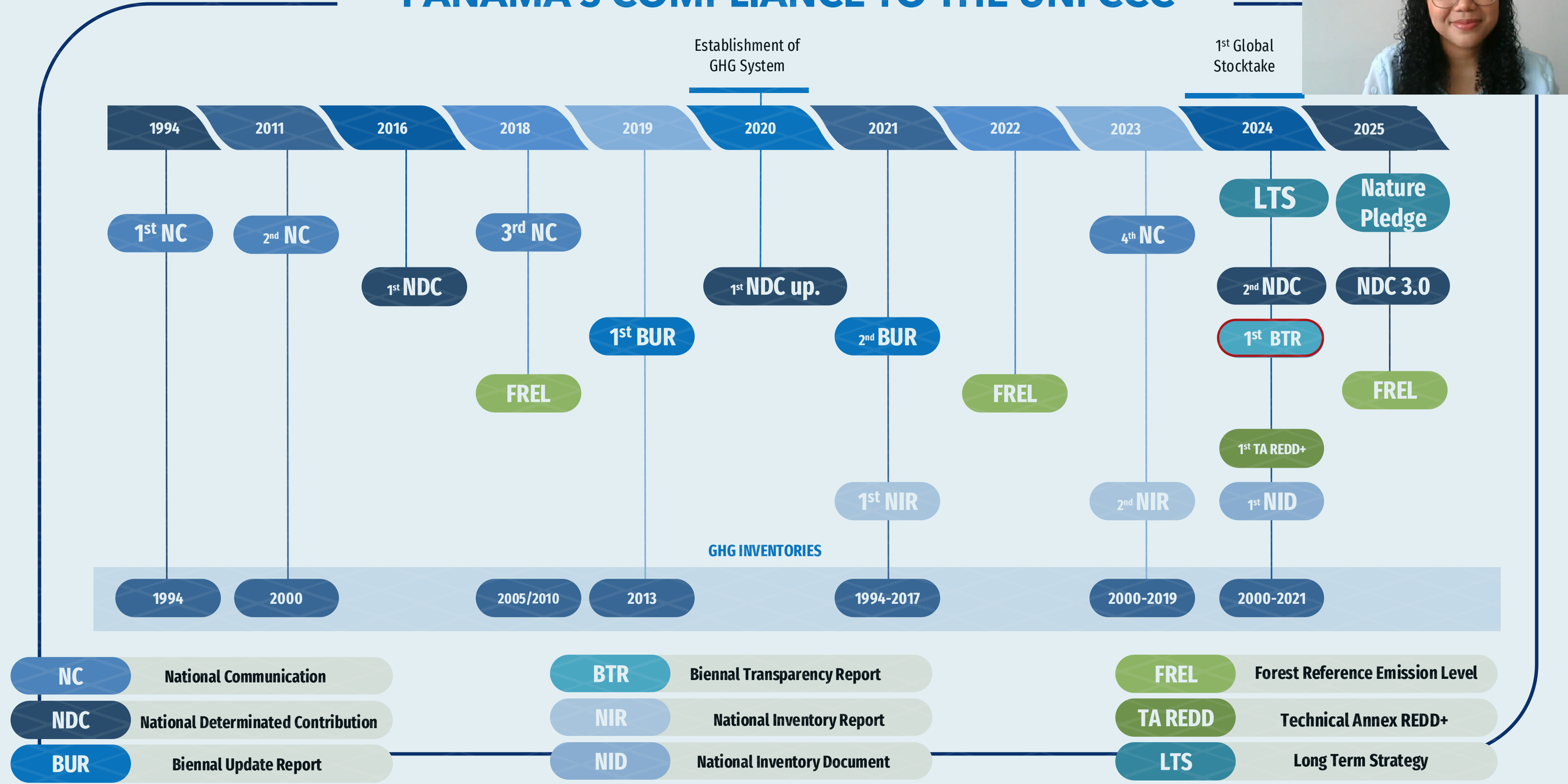
Banana 16.3%
Frozen shrimp 10.4%
Raw cane sugar 4.9%



LEGAL FRAMEWORK



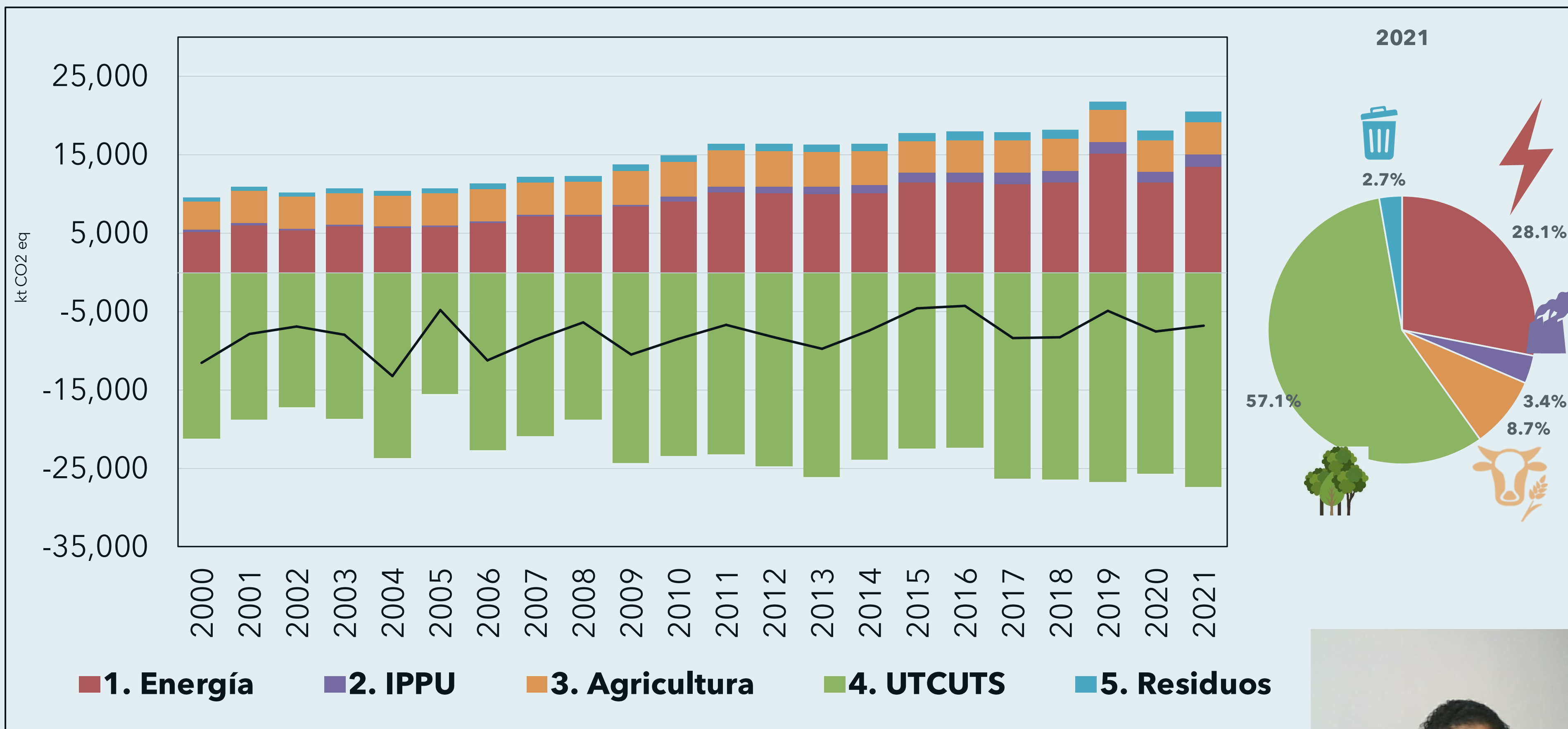
PANAMA'S COMPLIANCE TO THE UNFCCC



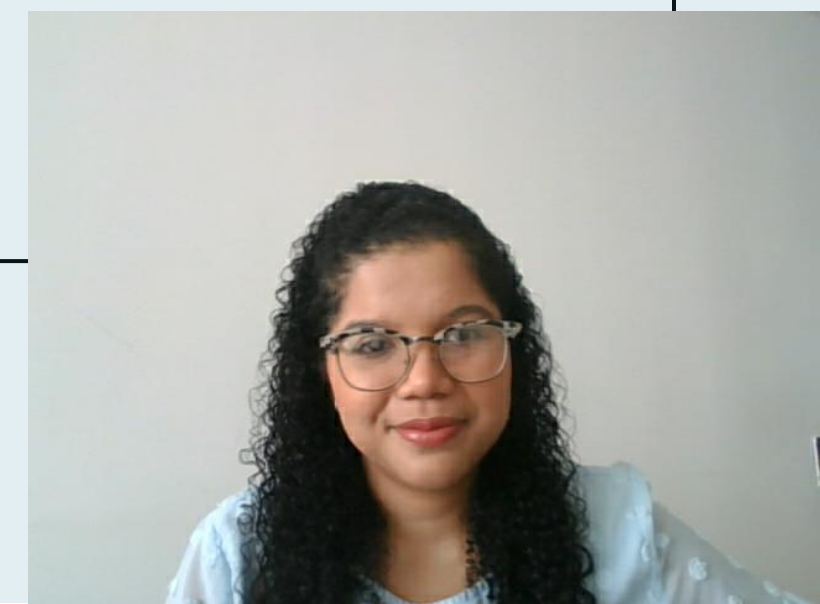
Structure of institutional arrangements for continuous reporting under the transition to the Enhanced Transparency Framework (ETF)



NATIONAL GHG INVENTORY (WITH LULUCF) 2000 - 2021



Panamanian forests capture more carbon than the total GHG emissions that cause the climate crisis generated in the country



National Mitigation Process



Panama through the **NDC** includes commitments to reduce emissions and its efforts still be a carbon sink within the **most relevant sectors** for the GHG inventory:



By 2050, reduction of total emissions from the country's energy sector by at least **24%** and by at least **11.5% by 2030**, which represent an estimated **60 million tons of CO₂ equivalent** accumulated between 2022-2050



Forest restoration of **50,000 ha** nationwide, which will contribute to the absorption of approximately **2.6 million tons of CO₂eq by 2050**.



Restoration of **130,000 ha** of degraded lands under the modalities of agroforestry and silvopastoral systems **by 2050**, to the extent of international support received.

WASTE AND IPPU ARE NOT INCLUDED IN A CLEAR WAY

GHG BEHAVIOUR

Since 2000

Energy

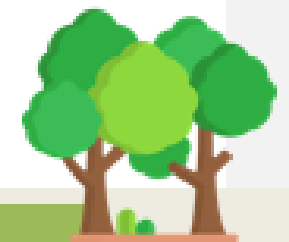
28.1%



+162%

LULUCF

57.1%



+29%

IPPU

3.4%



+403%

Agriculture

8.7%



+13%

Waste

2.7%



+161%

NATIONAL MOBILIZATION OF FINANCE



Banco General



**GLOBAL
BANK**



B/. 317,024,813

Instruments

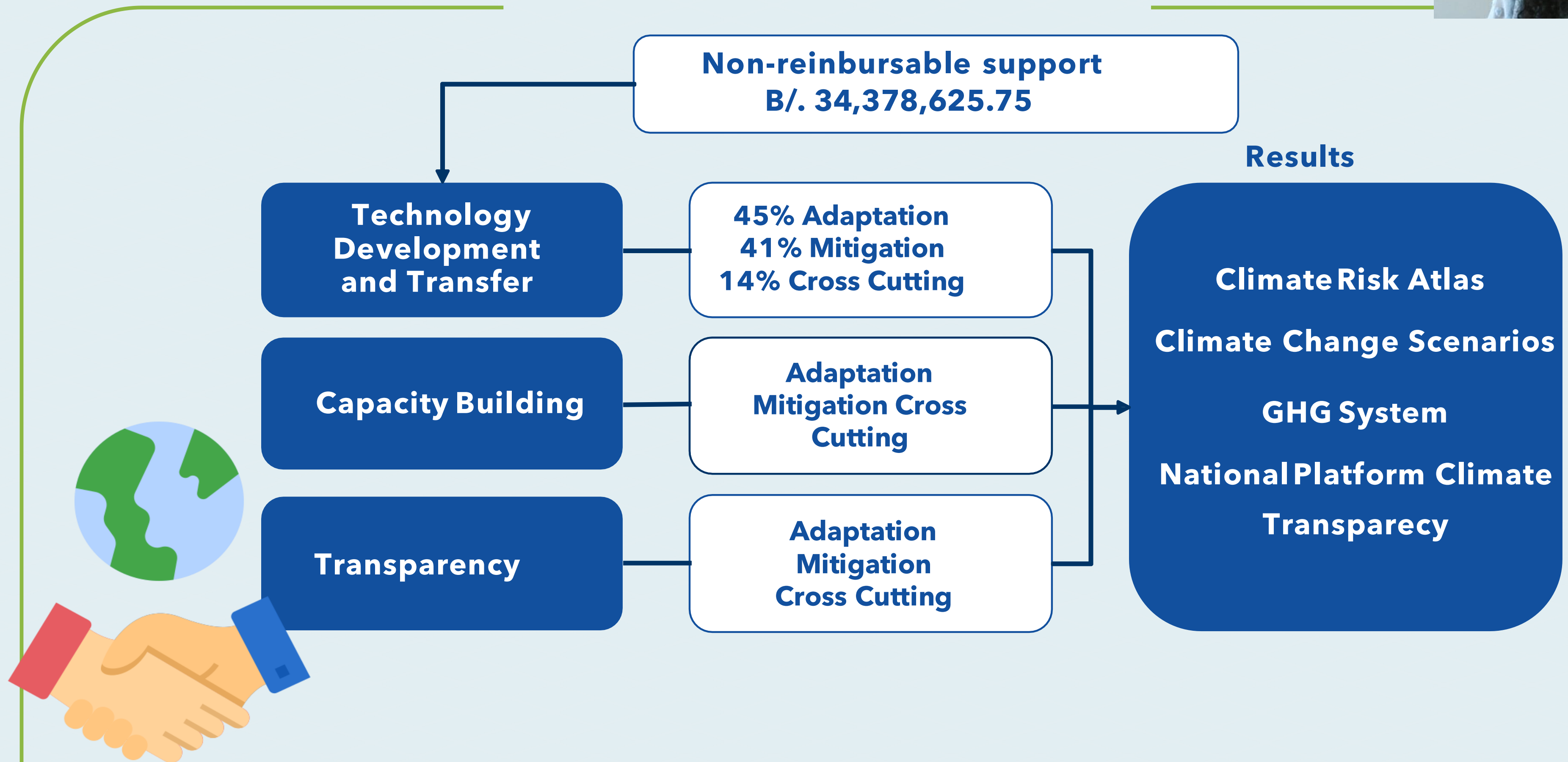
- Green bonds
- Financiation
- Leasing
- Credits
- Loans

Activities

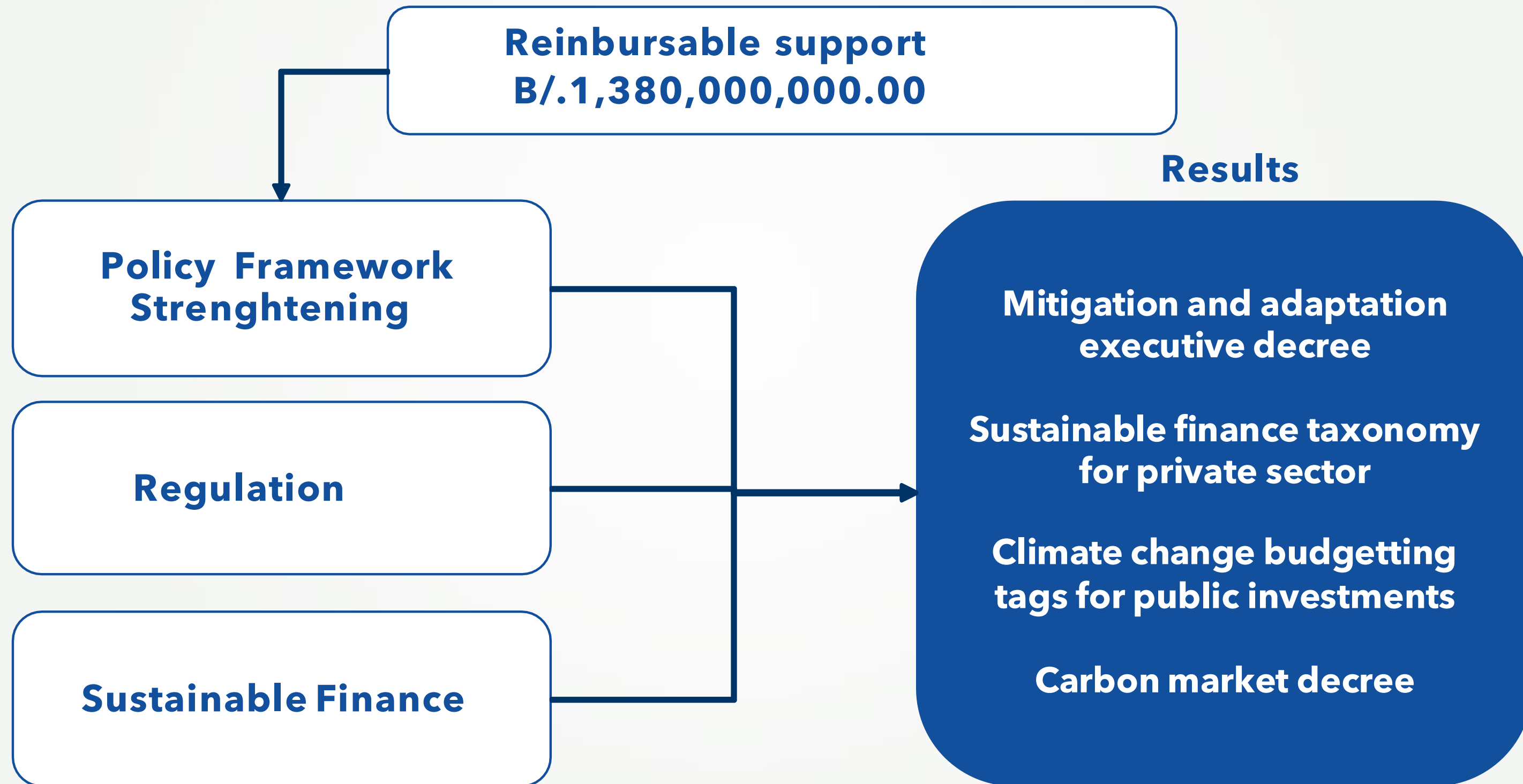
- Sustainable Mobility
- Energy
- Sustainable Infrastructure
- Agriculture
- Water Treatment



SUPPORT RECEIVED



SUPPORT RECEIVED



SUPPORT NEEDED



Financing

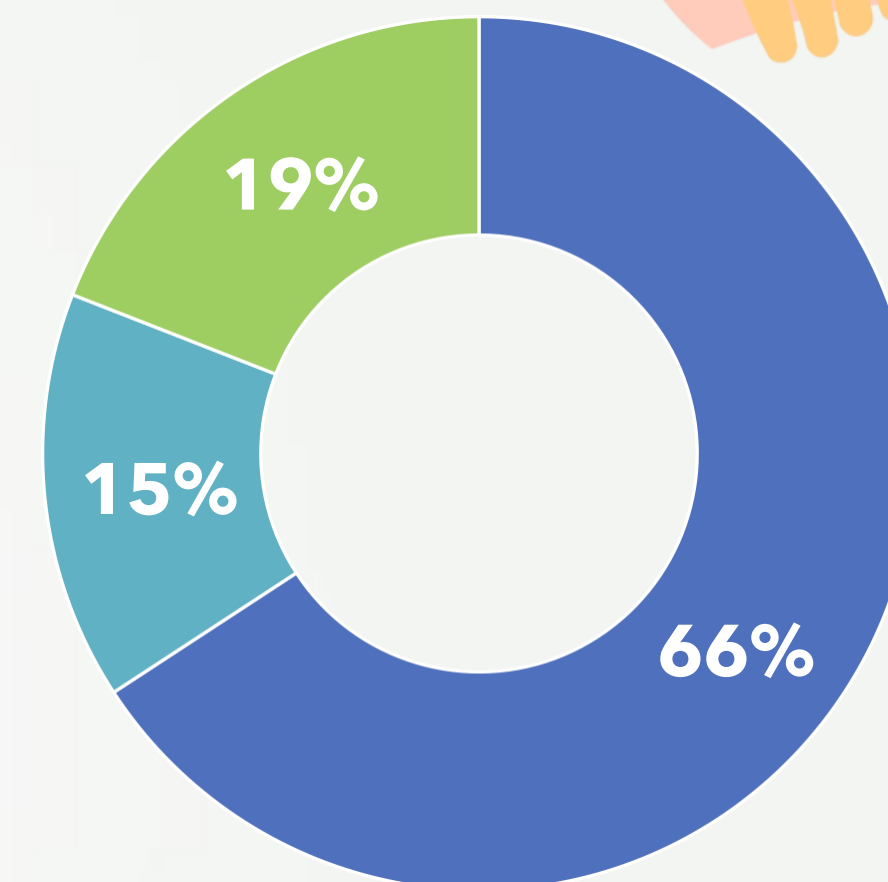
- Development of studies and research for the improvement of DA and FE of the GHG inventory.
- Implementation of Nature based solution in territory.

Technology transfer

- Systematization for geospatial data collection.
- Optimize information management through a documentation system
- Monitoring of waste management at the national level.

Capacity building

- Training for national capacities to secure implementation of mitigation and adaptation actions at local level.
- Hybrid systems of education.



- Finance
- Technology Development and Transfer
- Capacity Building

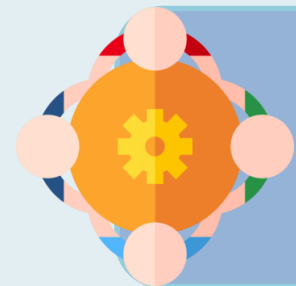




INCORPORATION OF RECOMMENDATIONS INTO THE IMPROVEMENT PLAN FOR FUTURE REPORTS.



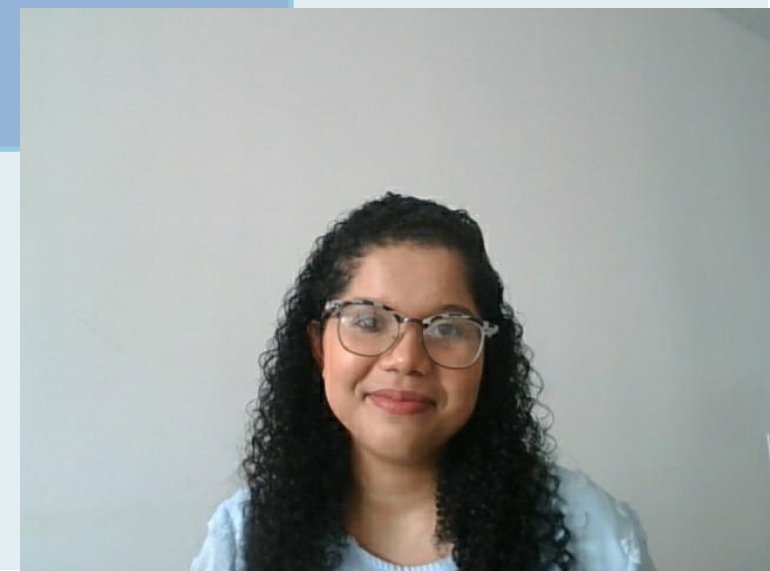
DEVELOPMENT OF A TRAINING PLAN TO ADDRESS KEY RECOMMENDATIONS FROM THE TER.



CAPACITY-BUILDING INITIATIVES TO STRENGTHEN NATIONAL EXPERTISE IN TRANSPARENCY.



ENHANCING PEER LEARNING AND REGIONAL COLLABORATION FOR CONTINUOUS IMPROVEMENT.



ANY QUESTION?
GRACIAS!
THANK YOU!

f o x v d i n @miambientepma



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