



Post-2020 Accounting: Implications for Carbon Pricing and Registries

Colombian Context
October 17, 2016 | Hanoi, Vietnam

Climate Change Division

Ministry of Environment and Sustainable Development

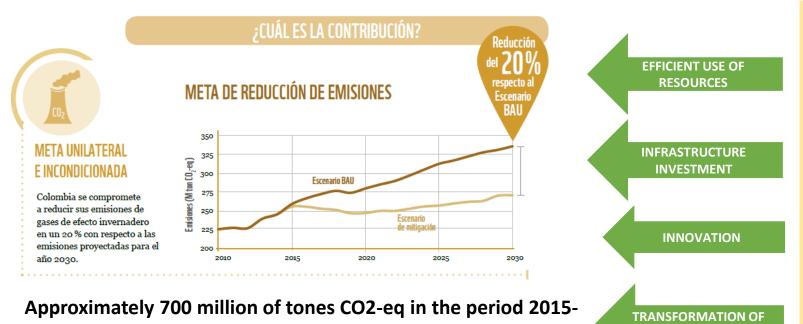
Colombia





- 1. COLOMBIAN NDC 20%.
- 2. MRV Scopes Guidelines and Protocols.
- 3. About reductions potential.
- 4. National Register of GHG reductions.
- 5. National climate change policy and territorial challenges.
- 6. National Climate Change System SISCLIMA-.

COLOMBIAN NDC – 20% of reduction of our GHG emissions in 2030



...and all of this needs to be measured, tracked and reported in a transparently and verified manner.

2030

New Business

New ways to generate profits.

New Economic Instruments.

High efficiency economies

PRODUCTIVE SECTOR





MRV Scopes Guidelines and Protocols

IPCC Guidelines GHG Protocol ISO 14064

- UNFCCC guidelines for MDL and REDD+
- Guidelines for low carbon development projects, projects eligible for voluntary markets, NAMAS and projects in the LULUCF sector.
- *Colombian
 Standardization
 Organization.

Emissions

National Invent. + Vulnerability analyses. Regional Invent. Voluntary Corporate Reporting Program. Common factor:

"building indicators and report co-benefits in mitigation and adaptation".

Reductions

NAMA CDM REDD+ PDBC - PEMV LULUCF

New Mechanism (Art. 6) ¿?

Climate Finance

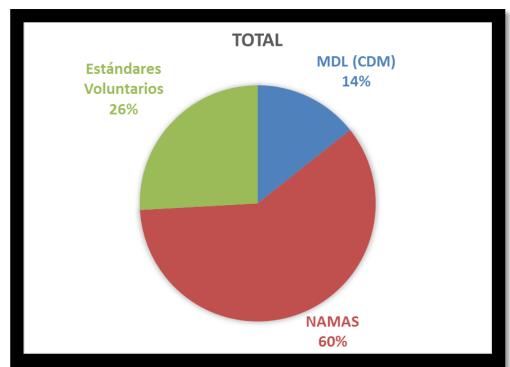
Financial Flows from Subnational, National and international sources. Guidelines for the identification of financial sources.

Developed for governors, mayors, and project developers.





About reductions potential ...



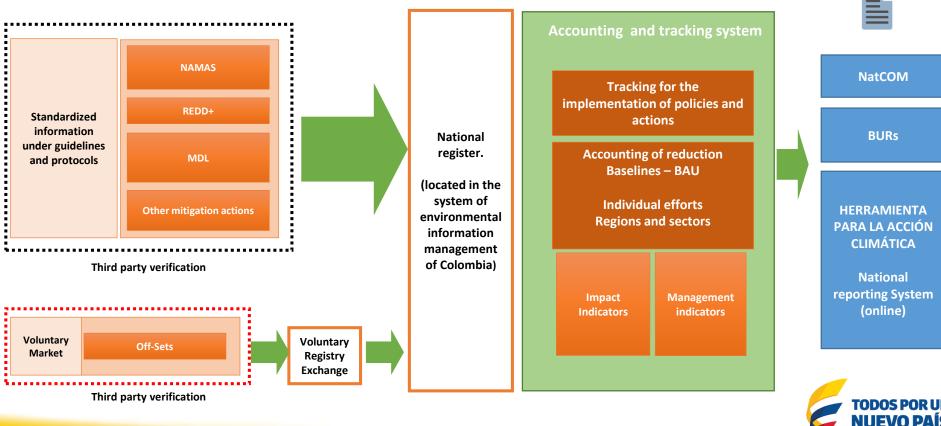
Reduction initiatives identified	Total reductions accumulated in 2030 Million ton CO2-eq
MDL (CDM)	74
NAMAS	307
Voluntary Standards (Off-sets)	134
Total	515

We need to register all of them!

Which of them can be transferred internationally? ... at this time we do not know.



National Register of GHG reductions... Under construction.









MOI

Territory with climate change plans on implementation

GUIDELINES

Nat. Strategies







STRATEGY FOR PUBLIC **FINANCIAL MANAGEMENT** OF NATURAL DISASTER RISK

> **NATIONAL CLIMATE FINANCE STRATEGY**

NATIONAL RISK MANAGEMENT

PLAN

RURAL Development



URBAN Development



ECOSYSTEM SERVICES AND BIODIVERSITY



INFRAESTRUCTURE Development



ENERGY

Development

Development Plans (Regional and Local)

Watershed P.

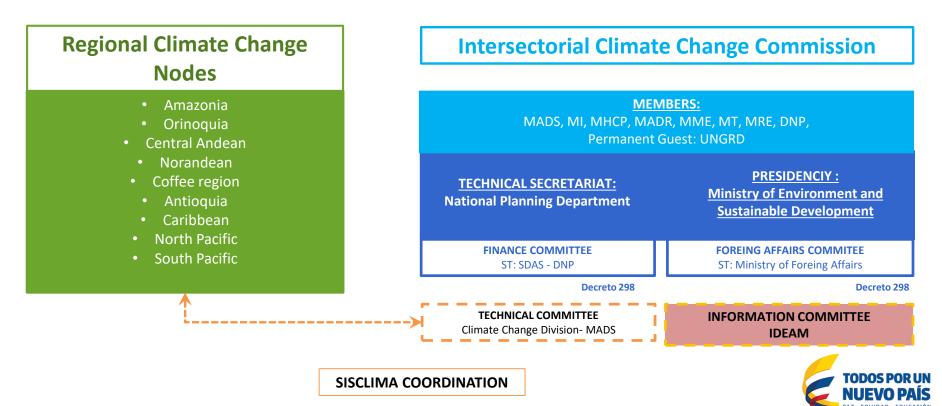
Coastal P.

Land Planning

National Climate Change System <u>– SISCLIMA-</u>

DECREE 298 - 24th of february 2016

The SISCLIMA has the purpose to coordinate, articulate and follow up on and evaluate policies, legislation, strategies, programs, plans and projects on adaptation and mitigation.







Thank you

Sebastian Carranza

Climate Change Division scarranza@minambiente.gov.co

Tel. (+571) 3323400 Ext. 2411