

CLIMATE CHANGE POLICY: IMPLEMENTATION OF ADAPTATION ACTIONS

Side event: Microfinance and Ecosystem-based Adaptation (MEbA)

Climate Change Division
Ministry of Environment and Sustainable Development
Colombia

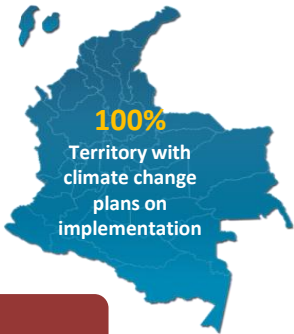
Bonn, Germany
May 20th-2016

NATIONAL CONTEXT

INDC



MOI

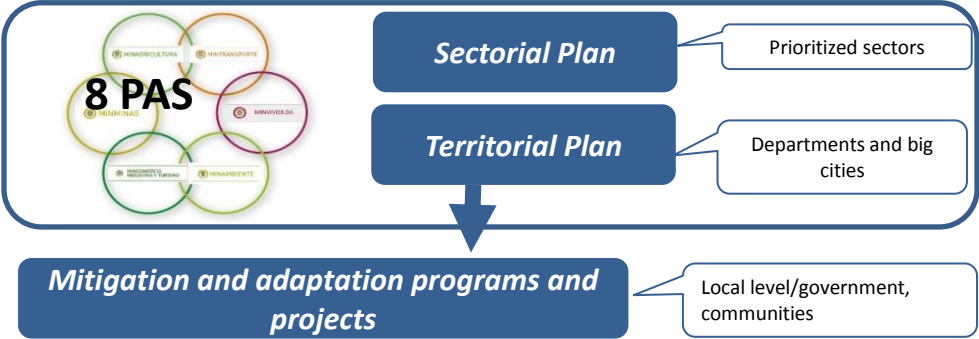


National Climate Change Policy

Strategies



Plans



FONAM



National Climate Change System

National Climate Change System –SISCLIMA–

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.

Regional Climate Change Nodes

- Amazonia
- Orinoquia
- Central Andean
- Norandean
- Coffee region
- Antioquia
- Caribbean
- North Pacific
- South Pacific

Intersectoral Climate Change Commission

MEMBERS:

MADS, MI, MHCP, MADR, MME, MT, MRE, DNP,
Permanent Guest: UNGRD

TECHNICAL SECRETARIAT:
National Planning Department

PRESIDENCY :
Ministry of Environment and Sustainable Development

FINANCE COMMITTEE
ST: SDAS - DNP

FOREIGN AFFAIRS COMMITTEE
ST: Ministry of Foreign Affairs

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SISCLIMA COORDINATION

TECHNICAL COMMITTEE
Climate Change Division- MADS

INFORMATION COMMITTEE
IDEAM

Propuesta de creación

General objective

Reduce risk and socio-economic impacts associated to variability and climate change



Specific objectives

- ✓ Generate awareness about the **potential risks and opportunities** associated with climate change and variability
- ✓ Incorporate the management of **climate risks in the planning** of sectoral and territorial development
- ✓ Identify and implement **adaptation actions** to reduce vulnerability

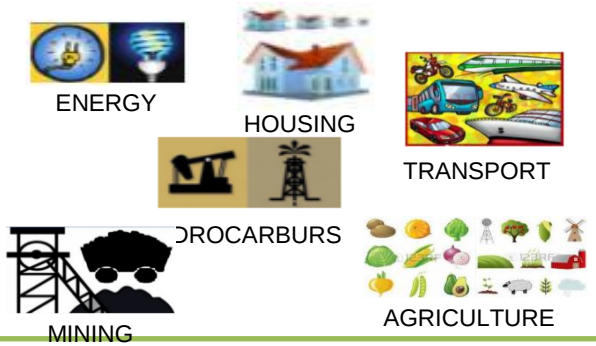


Coordination and Information Management

TERRITORIAL



SECTORIAL



National
Planning
Department
(DNP)

Ministry of
Environmental
and Sustainable
Development
(MADS)

Institute for
Hydrological,
Meteorological
and
Environmental
Studies (IDEAM)

National Unit for
Disaster Risk
Management
(UNGRD)

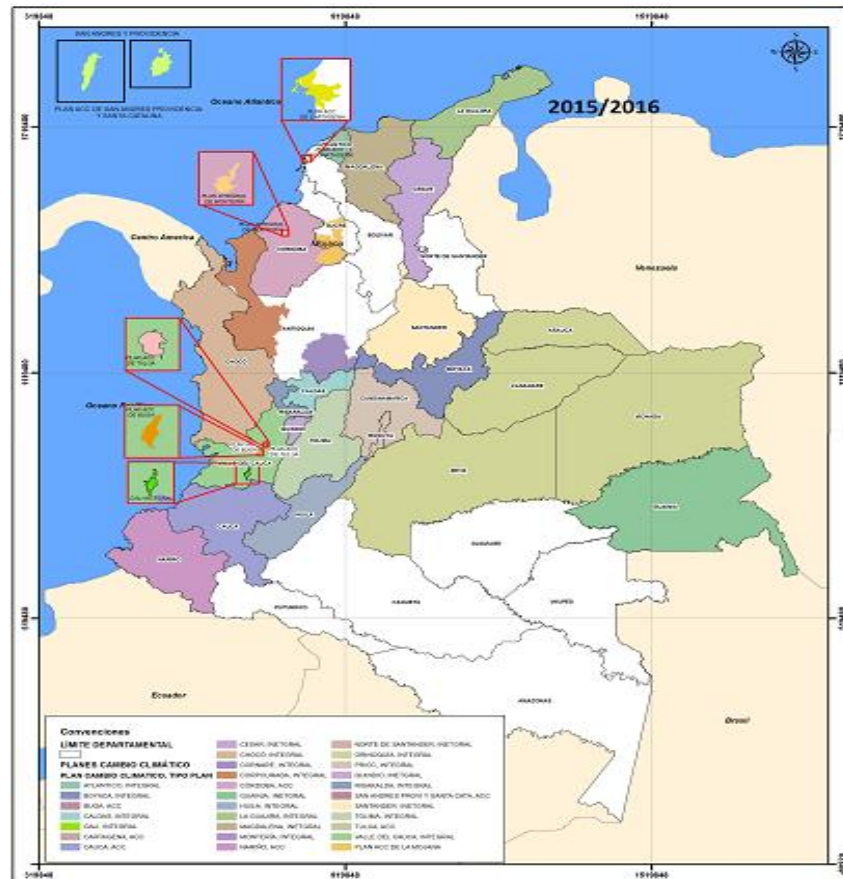


Territorial Climate Change Plans



Sectorial Adaptation Plans

A group of people, including men and women, are working in a field. They are wearing various colored shirts (blue, orange, brown) and hats. They appear to be harvesting or tending to rows of crops, possibly corn or soybeans, which are planted in neat rows. The field is green and lush.





Basic Infrastructure



Human Settlements



Food Production and Food Security



Ecosystem Services and Biodiversity



Competitiveness

**Territorial Climate
Change Plans**

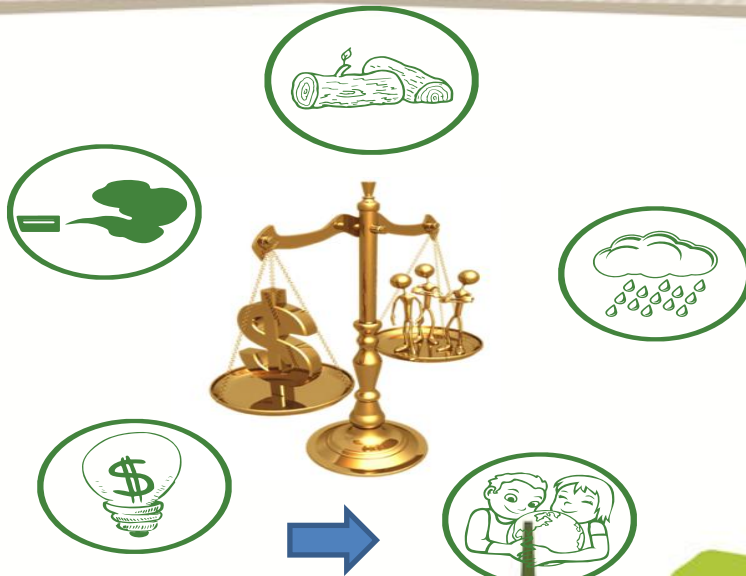


**Ecosystem based
Adaptation projects**

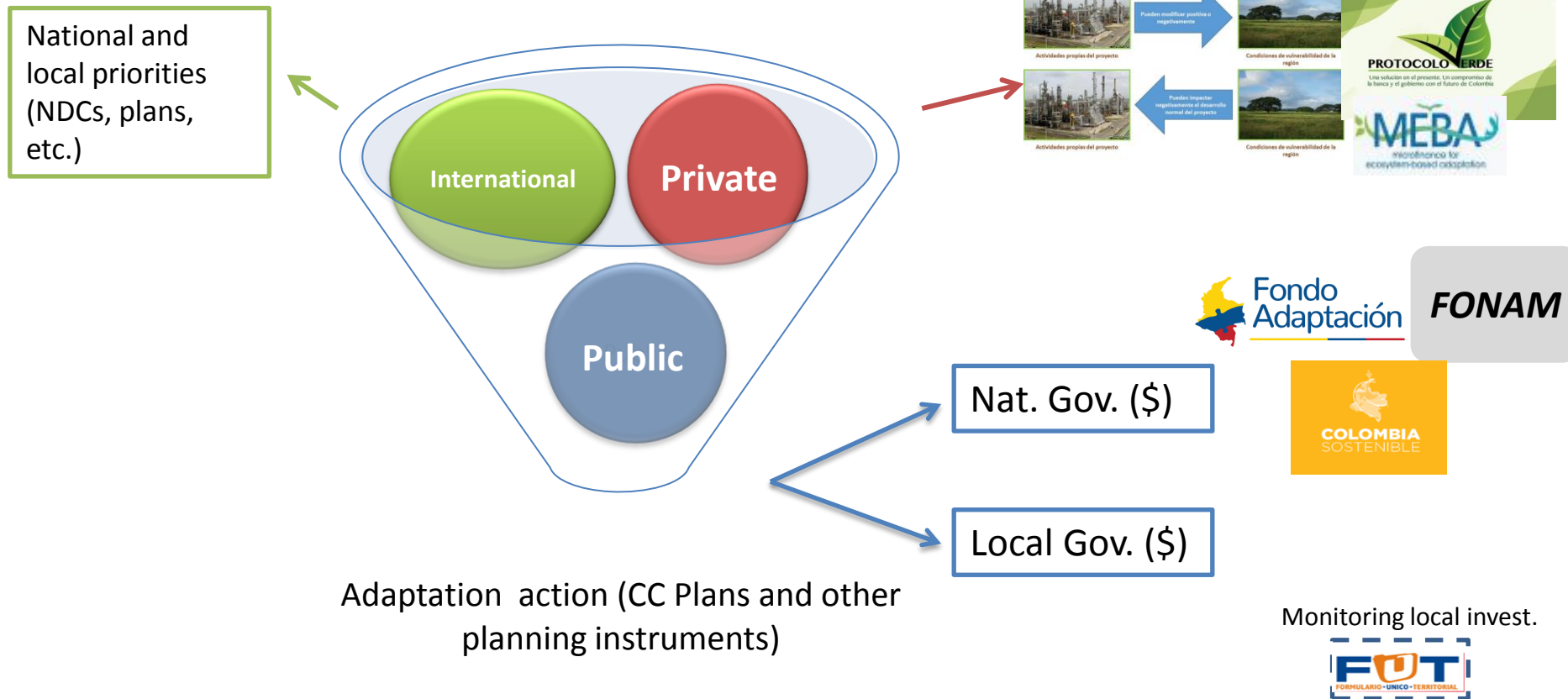


**Ecosystem based
Adaptation Strategies in
Colombia and Ecuador**

Financial resources for development and implementation of adaptation measures



FINANCIAL RESOURCES FOR DEVELOPMENT AND IMPLEMENTATION OF ADAPTATION MEASURES



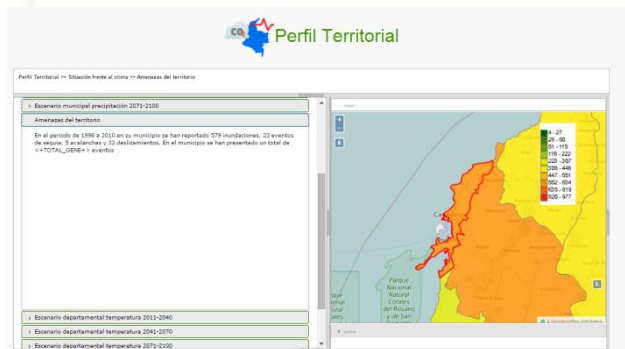
Information for decision making



- **Climate Action Tool:**

Web-based tool to support decision making and bring information to all stakeholders

<http://accionclimaticapru.minambiente.gov.co:15000/>



Challenges



- Need to have a greater impact on public policy
- Information to support decision making
- Innovative mechanisms (align institutional arrangements and financial mechanisms)
- Different stakeholders participation
- Replicability
- Increase awareness on smallholders and technical support
- Private participation (PPPs)



Thank you

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