Mainstreaming NDC into planning processes

Climate Change and Risk Management Direction
Ministry of Environment and Sustainable Development
Colombia
01. NDC Governance
For the territories: “The Ministry of Environment will establish the guidelines for the formulation, implementation, monitoring, verification, evaluation and articulation of climate change plans with other planning instruments.”
Climate Change National System

**SISCLIMA**

**National Level**
- Ministry of Agriculture (MADR)
- Ministry of Environment (MADS)
- Ministry of Finance (MHCP)
- Ministry of Energy (MME)
- Ministry of Health (MS)
- Ministry of International Relations (MRE)
- Ministry of Housing (MVCT)
- Ministry of Commerce (MCTI)
- National Unit for Risk Management (UNGRD)
- Adaptation Fund (FA)

Define guidelines and actions to achieve the NDC on mitigation and adaptation

**Regional Level**
- Regional Climate Change Nodes (NRCC)

Promote and support the climate change national policies and regional/local plans

**Local Level**
- Subnational governments

Formulate integral Climate Change Management Plans

**Advisory Permanent council**—support the decision making processes on climate change management and articulate results with private sector, academia, and the congress

Climate change law 1931/2018

Decree 298/2016
02 Subnational planning achievements
Climate Change balance: Integral Climate change Management Plans (PIGCCT):

Where are they?

**Formulated**
- Antioquia, Atlántico, Arauca, Casanare, Cesar, Cauca, Chocó, Cundinamarca, Guainía, Huila, La Guajira, Quindío, Magdalena, Meta, Santander, Valle del Cauca y Vichada, San Andrés, Risaralda, Nariño y Córdoba

**Devising**
- Amazonas, Boyacá, Caldas, Caquetá, Guaviare, Norte de Santander, Putumayo, Tolima y Vaupés

**Coming soon**
- Sucre y Bolívar

**Goal:**
32 Departaments with PIGCCT

**Planes Territoriales Cambio Climático**
- Adaptación
- Mitigación
- Gestión del Riesgo

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**PIGCCT**

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Art. 17 y 18 Climate change guidelines for local planning

1. Preparation: Working agenda
2. Territorial profile: Climate change impact analysis
3. Strategic analysis: Measures defined
4. Action Plan: Define stakeholders and key leaders
5. Monitoring and evaluation
National planning achievements
Climate change goals in the National Development Plan

**Mitigation**
- Reduce 36 MtCO2 (T)
- 0% Deforestation growth (T)
- 3 additional zero deforestation agreements
- 5 blue carbon initiatives

**Adaptation**
- 100% departments implementing adaptation measures
- 137.548 Ha of agriculture fields adapted to climate change

**Risk**
- 8 authorities implementing EDANAS methodology
- 100% of the SNICC implemented
- Formulate PIGCC of the environmental sector

**Sectorial**
- 1.500Mw FNCER
- 6.600 Electric vehicles
- 47 cities harnessing waste re-use

*T: Transformational Goal
Mitigation agendas

- Energy efficiency
- Zero and low emissions transport
- Renewables
- Waste Management
- Deforestation
- Industrial and extraction processes
- Cattle, agriculture, and forest activities

Adaptation and risk management agendas

- Knowledge
- Infraestructure
- Adapted value chain
- Adapted life means
- Biodiversity and ecosystems
Thank you
Colombian climate change strategy for territorial approach

1. **Level I: Preparation**
   - Analyse current dynamics

2. **Level II: Strategy**
   - Define the action plan to facilitate mitigation and adaptation measures

3. **Level III: Enabling**
   - Stablish mechanisms for implementation

4. **Level IV: Implementation**
   - Monitor implemented agencies

5. **Level V: Monitoring**
   - Secure planning and development tools

6. **Level VI: Consolidate**
   - Define the contribution to the national and international target

**URBAN:**
- PND: 36 M tCO₂e
- NDC

**RURAL:**
- Nivel VI: Consolidate
- Nivel V: Monitoring
- Nivel IV: Implementation
- Level III: Enabling
- Level II: Strategy
- Level I: Preparation