



El futuro
es de todos

DNP
Departamento
Nacional de Planeación

Forestry Bioeconomy in Colombia

Diego Alberto Sáenz-M, Coordinator of Biodiversity
Group, National Planning Department- Colombia

October, 2019

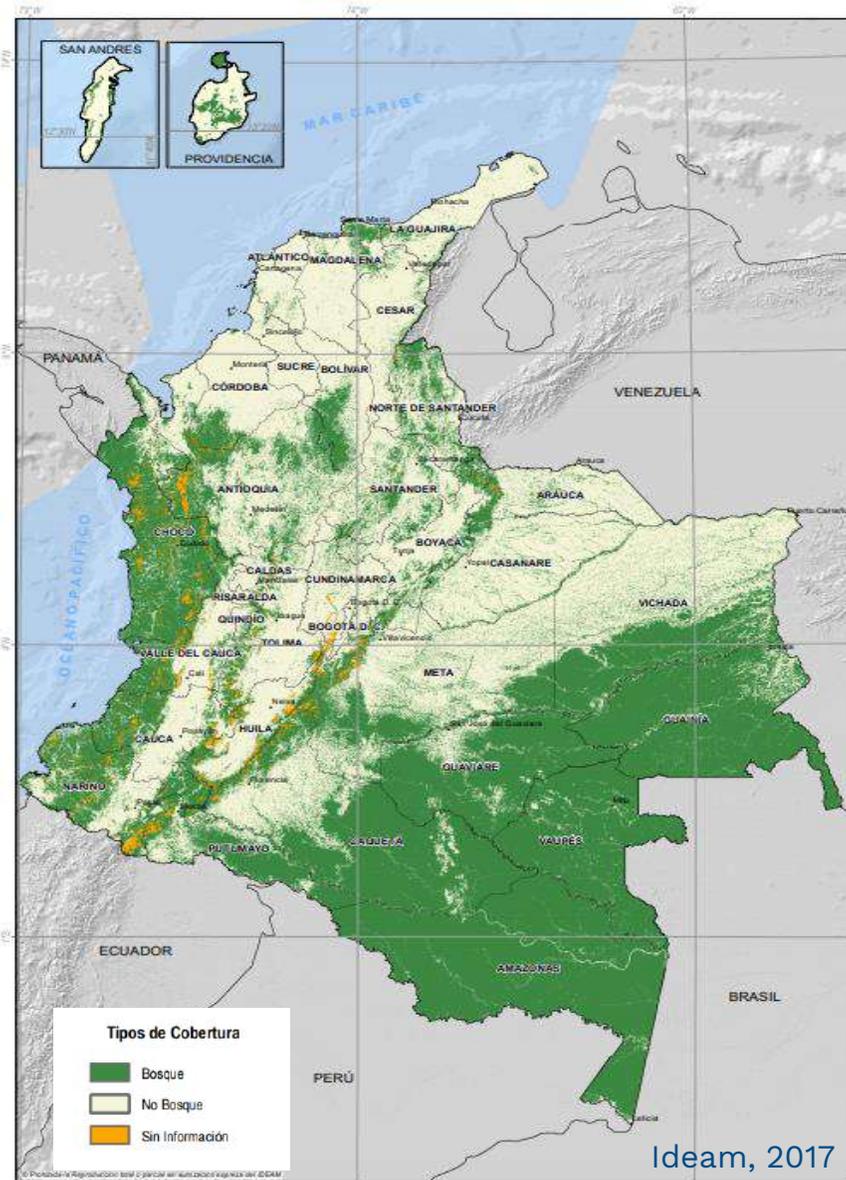
- 1. Current state of Colombian forests**
- 2. Gobernance, policies and economic instruments**
- 3. Barriers and Opportunities**



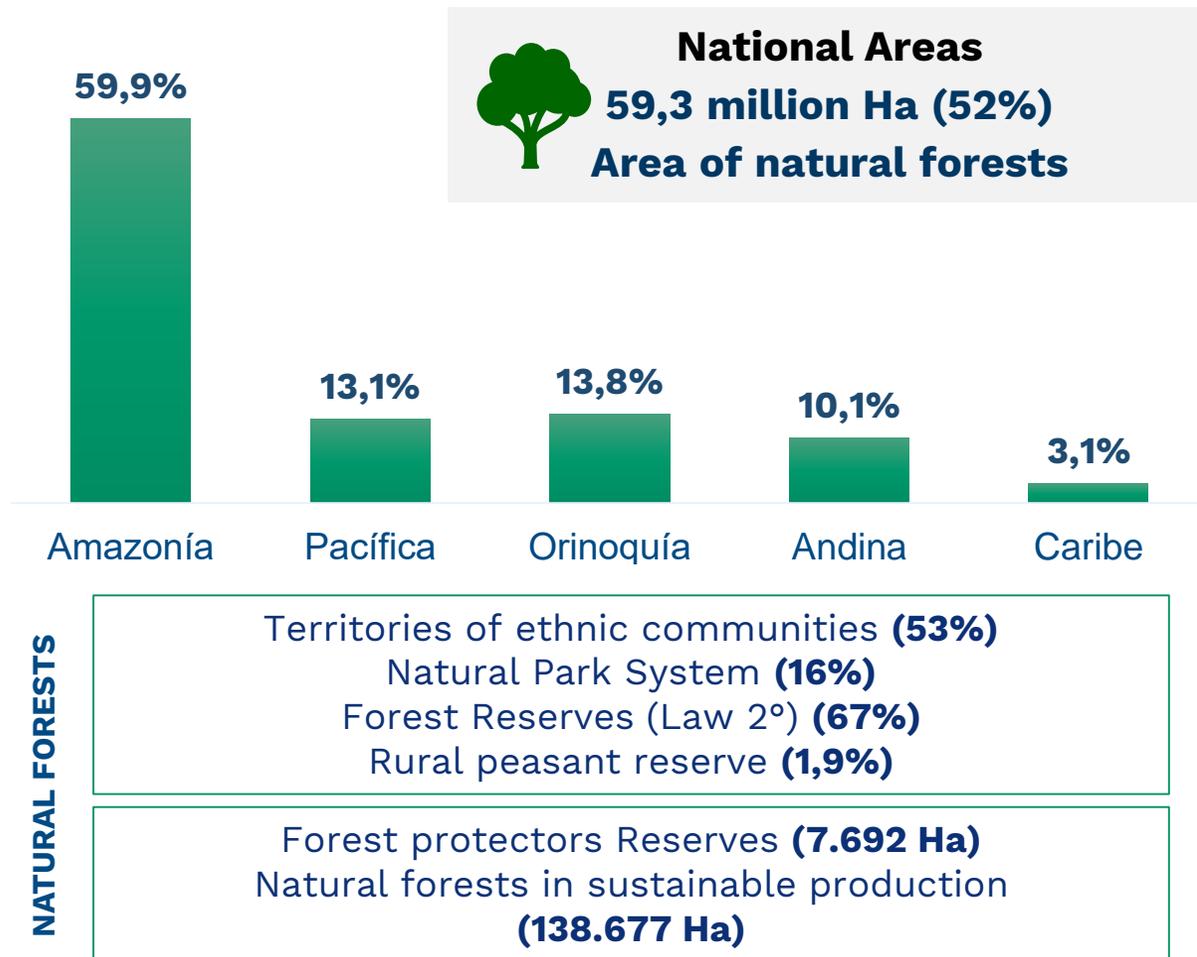
1. Current state of Colombian forest



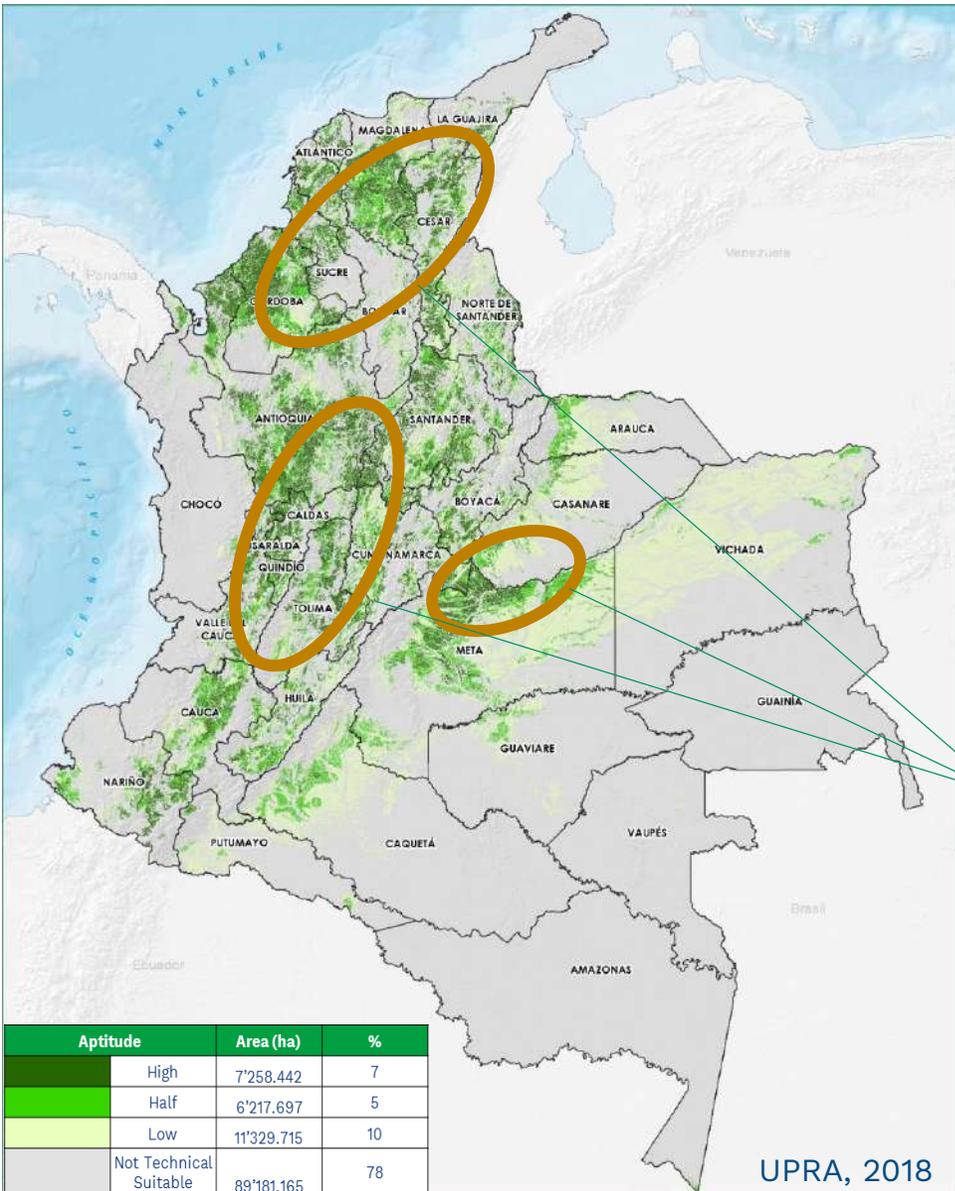
The state of Colombian forests



Natural Forests: Forest and carbon monitoring system



The state of the Colombia's forest

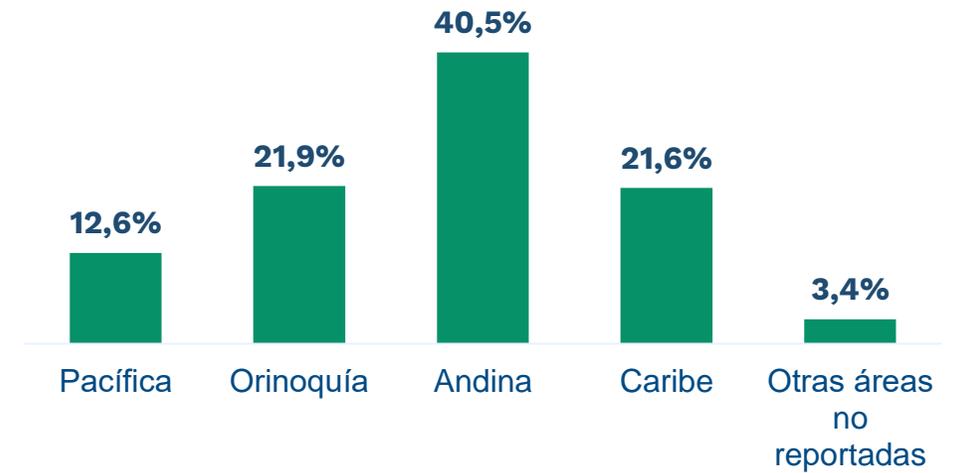


Planted forests: National System of Forestry Information

Forest potential
24,8 million hectares suitable
 22% of national territory
7,2 million hectares with high suitability

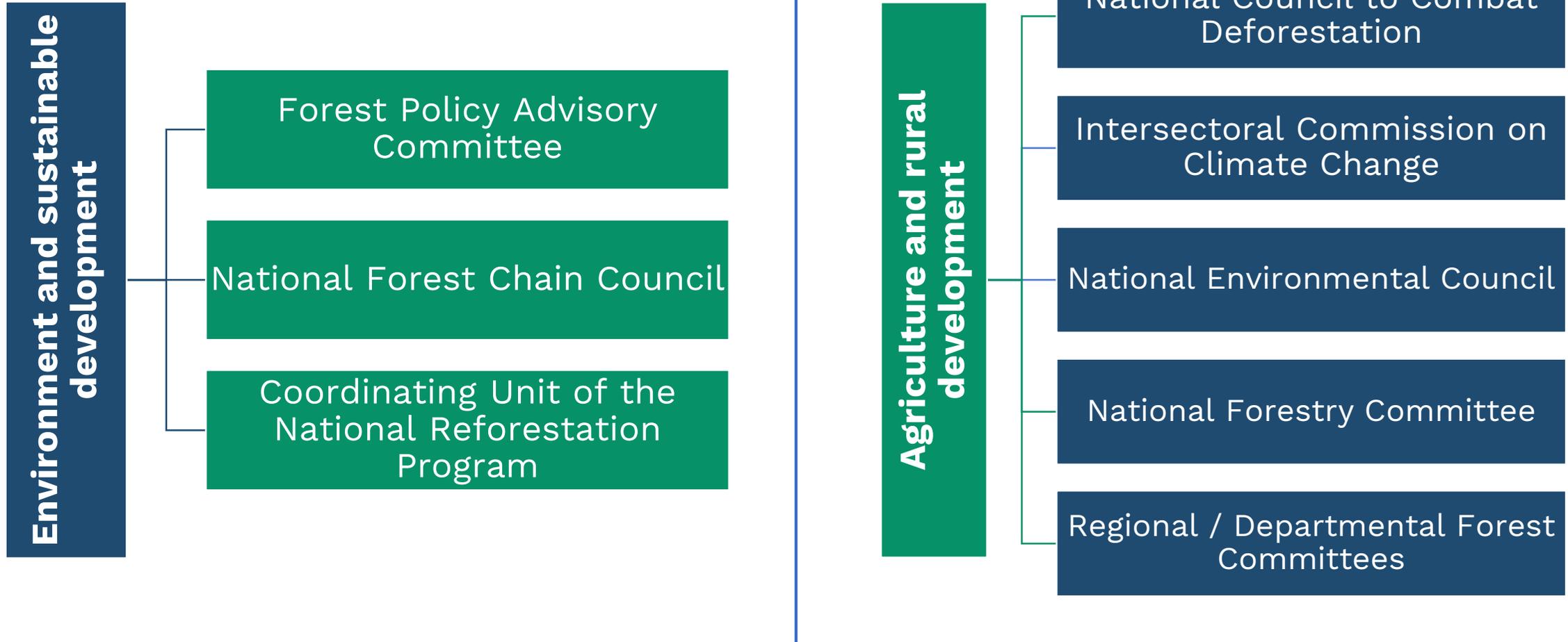
3 Forest cores
 with potential for competitiveness
 (Caribe, Orinoquía, Eje cafetero y Sur Occidente)
(4,3 million ha)

Area of planted forests (450.000 hectares)
Only 10% of the country's potential is being used



2. Gobernance, policies and economic instruments

Coordination and orientation instances



Forestry Policies in Colombia



Forestry Sector Funding



Certificate of Forestry Incentive (CIF)

It was created to encourage small producers to establish forest plantations on land with forest aptitude. They have been reforested (258,076 hectares), between 1995 and 2015

Certificate of Forestry Incentive for Conservation

Incentive to cover the costs incurred by an owner for conserving forested natural ecosystems on his property

Compensatory Rate for Timber Forest Use

Rate for the protection and restoration of forests, in accordance with forest plans and programs

Exemptions

Exemptions from rent to income obtained from the use of plantations, deduction of some costs and reduced IVA for materials and equipment

3. Barriers and opportunities



Barriers and opportunities



BARRIERS

- Land Acces
- Armed conflict and deforestation
- Low investment
- Low Wood production
- Low industrialization
- Low contribution to de GDP
- Low political interest

Opportunities



Green Growth Policy

Strategic actions (2018-2030)



Promote economic opportunities based on natural capital



Formulate the strategy to position the bioeconomy in the country



Make 100 biodiversity expeditions



Develop a national bioproduct portfolio



Develop the national forest inventory



Strengthen mechanisms and instruments to optimize the use of natural resources



Establish economic and financial instruments for the forestry sector



Promote research, innovation, education and training in the forestry sector

National Development Plan Goals

Strategic actions (2018 – 2022)

Indicators

- Increase the participation of the Forest Economy in the National GDP
- Increase the area of commercial reforestation by 122.000 hectares
- Increase the area of ecological, restoration and sustainable management by 700.000 hectares
- Promote the sustainable Green business



Goals

2018 - 2022

0,69 % | 1,0 %

450 mil ha | 572 mil ha

701 mil ha | 1,4 millones ha

429 ha | 1,865 ha

Thanks!



**El futuro
es de todos**

DNP
Departamento
Nacional de Planeación