



# **READINESS PROCESS OF REDD+ IN THE DOMINICAN REPUBLIC**



**Pedro García Brito**

**Fourth voluntary meeting on the coordination of support for the  
implementation of REDD-plus activities in developing countries  
May 13, 2017, Bonn, Germany**



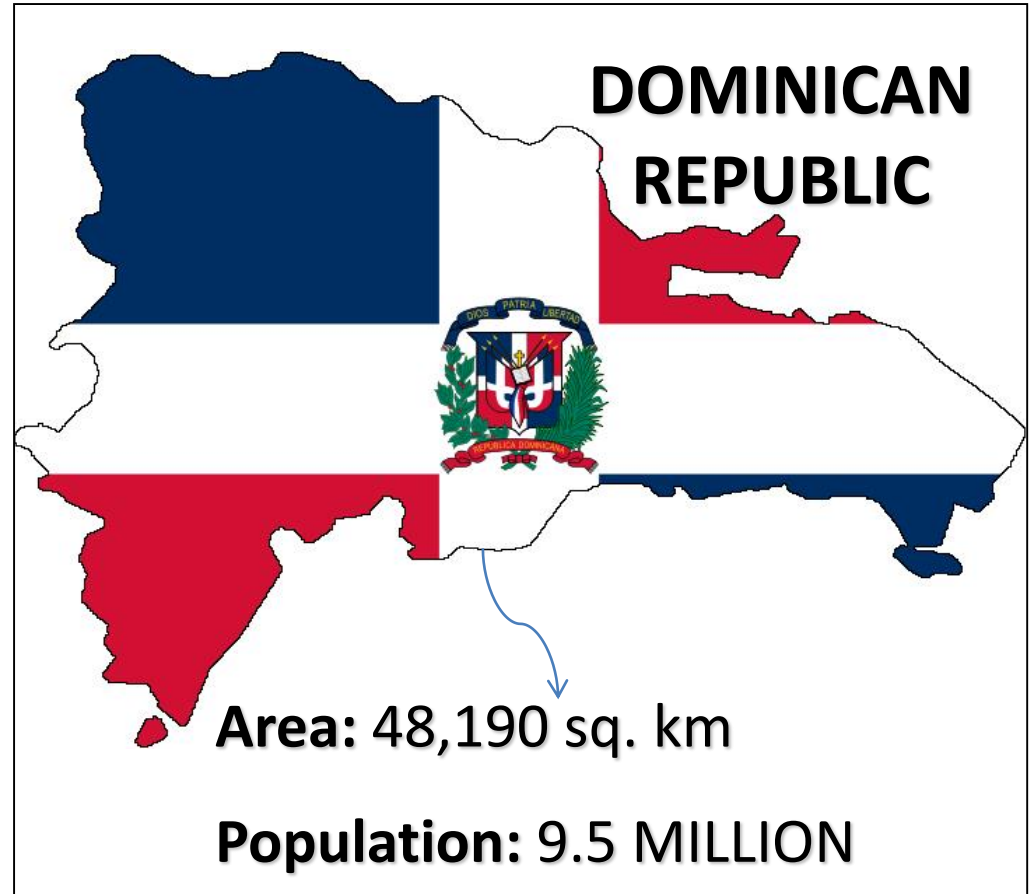
# **General informations**

# LOCATION



# THE HISPANIOLA ISLAND

**75,940 km<sup>2</sup>**





# Organization and Consultation



# LEGAL FRAME FOR REDD+

**DR Political  
Constitution**

**International  
agreements**

**General Law of Environment  
and Natural Resources (64-  
00)**

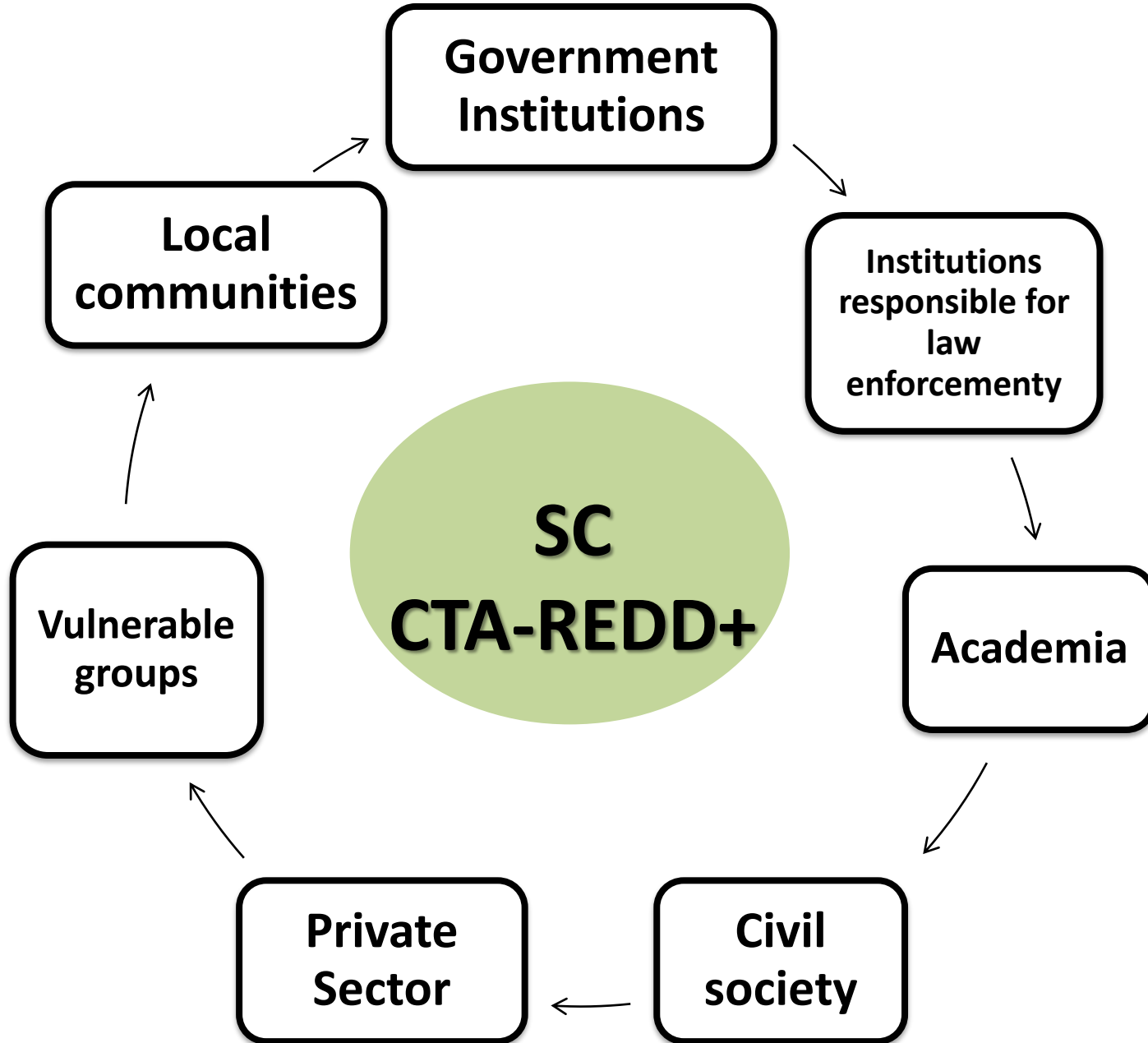
**Sectoral Law of Protected Areas (202-  
04)**

**Municipalities Law (176-07)**

**Law on National Development Strategy  
2011-2030 (01-12)**



# Institutional arrangements for REDD +







# Process development and dissemination

**National  
Forest  
Monitoring  
Workshop**  
Jun '11

**REDD  
Workshop  
S Dgo**  
Nov '11

**REDD  
Workshop  
Azua y  
Stgo**  
Feb '12

**Workshop  
Land Use and  
Governance**  
Apr '12

**Aug  
'11  
Defore  
station  
Causes  
Study**

**Nov  
'11  
Vision  
On  
REDD**

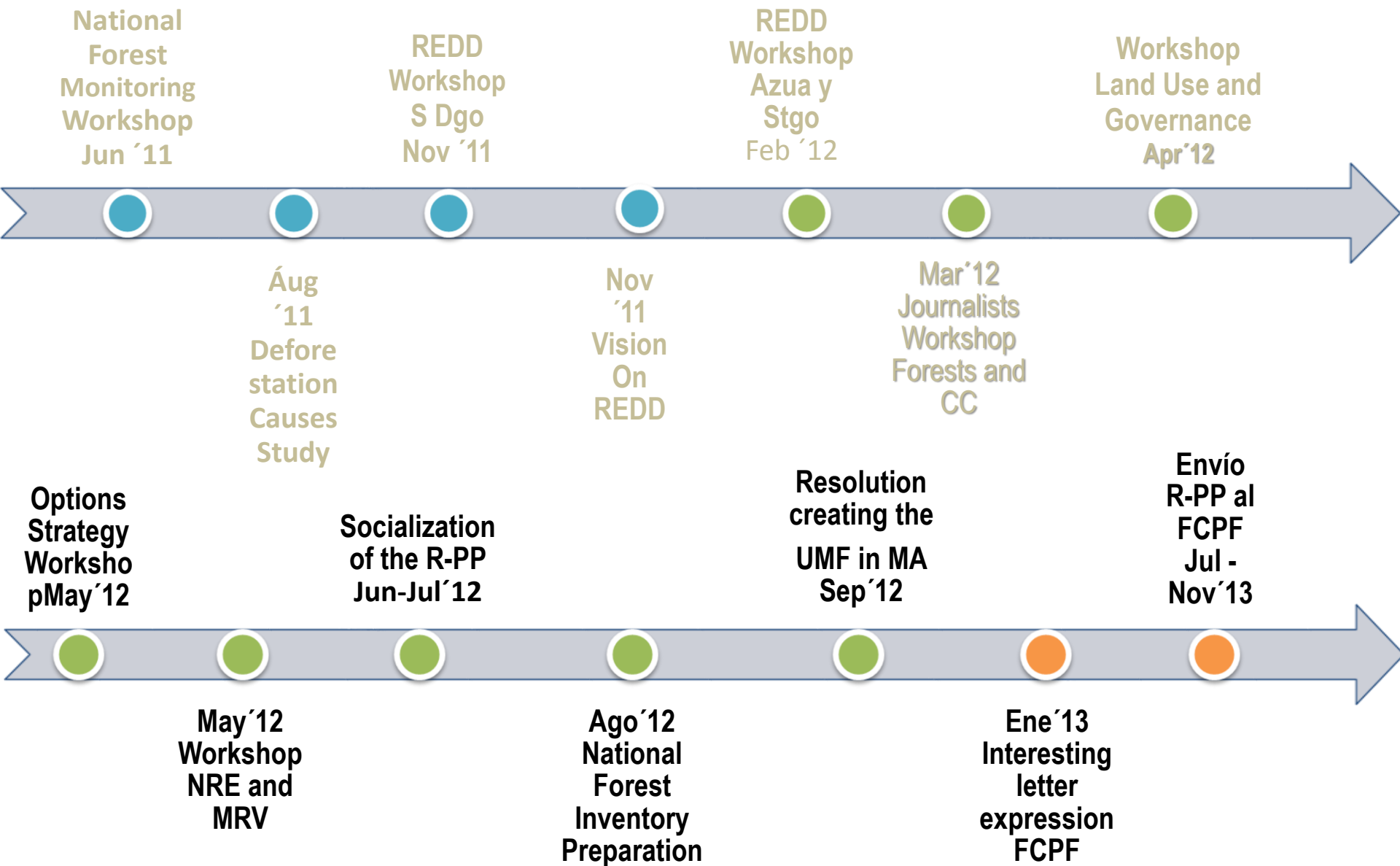
**Mar '12  
Journalists  
Workshop  
Forests and  
CC**







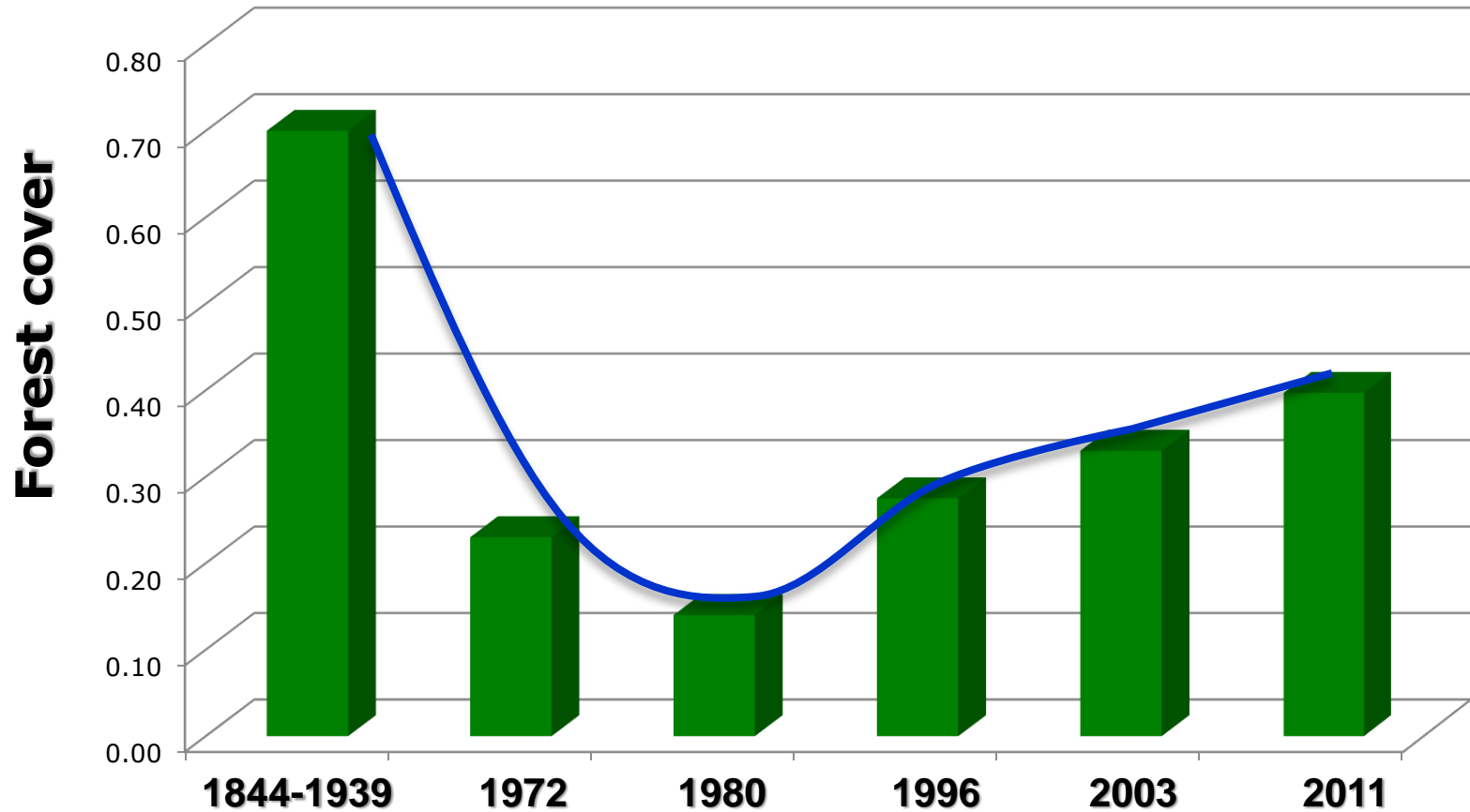
# .... Process development and dissemination





**Prepare the REDD+ Strategy**

# Evolution of forest cover in the Dominican Republic



# Dominican Republic Forest cover 2011

República  
de  
Haití

 Bosque  Bosque Seco  Mangles  Cafe  Cacao  Otros Usos



**19,127.8 km<sup>2</sup>**

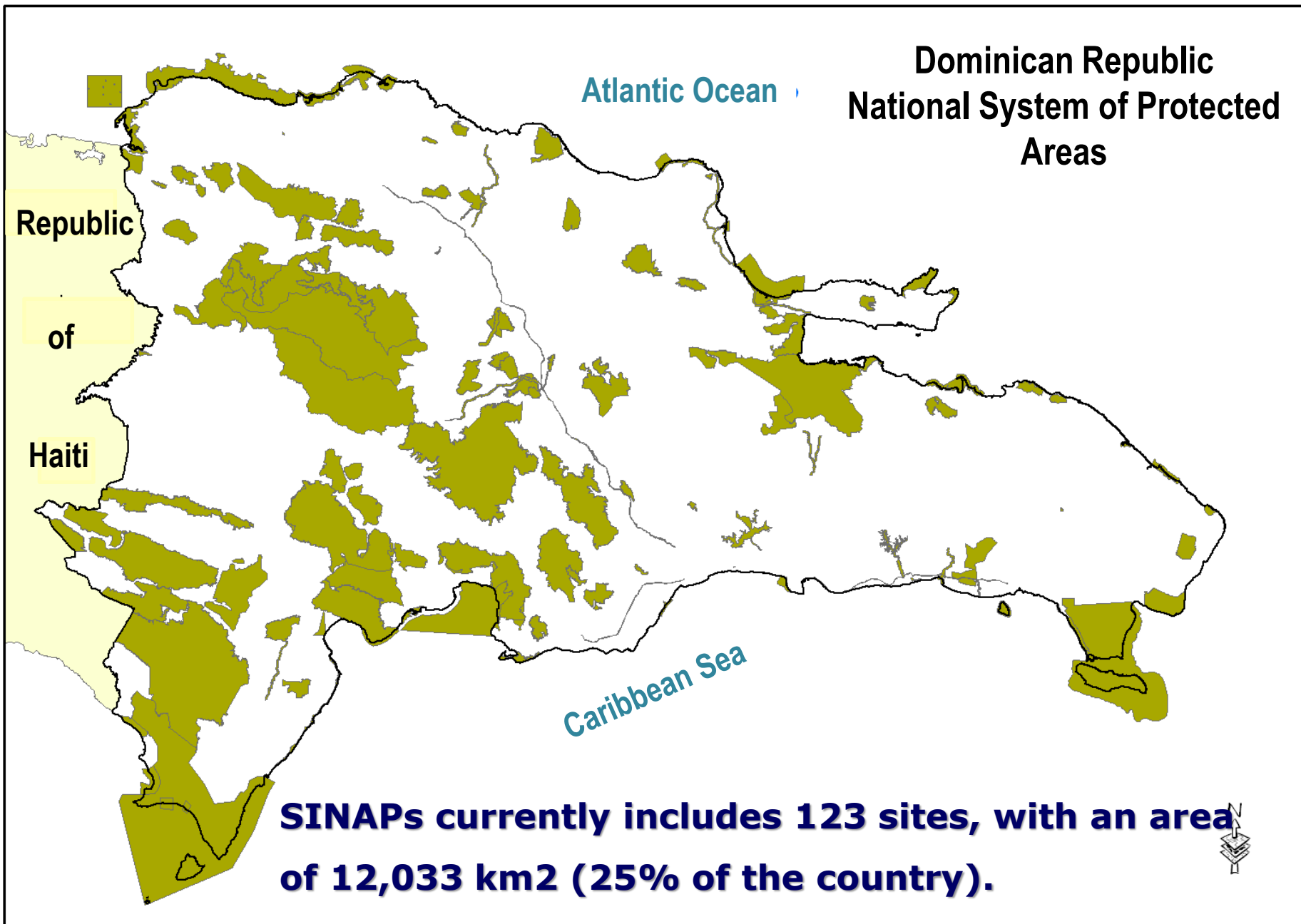
**39.7%**

**30.8% Broadleaf + coniferous**

**8.4% Dry forest**

**0.5% Mangroves**

# Dominican Republic National System of Protected Areas



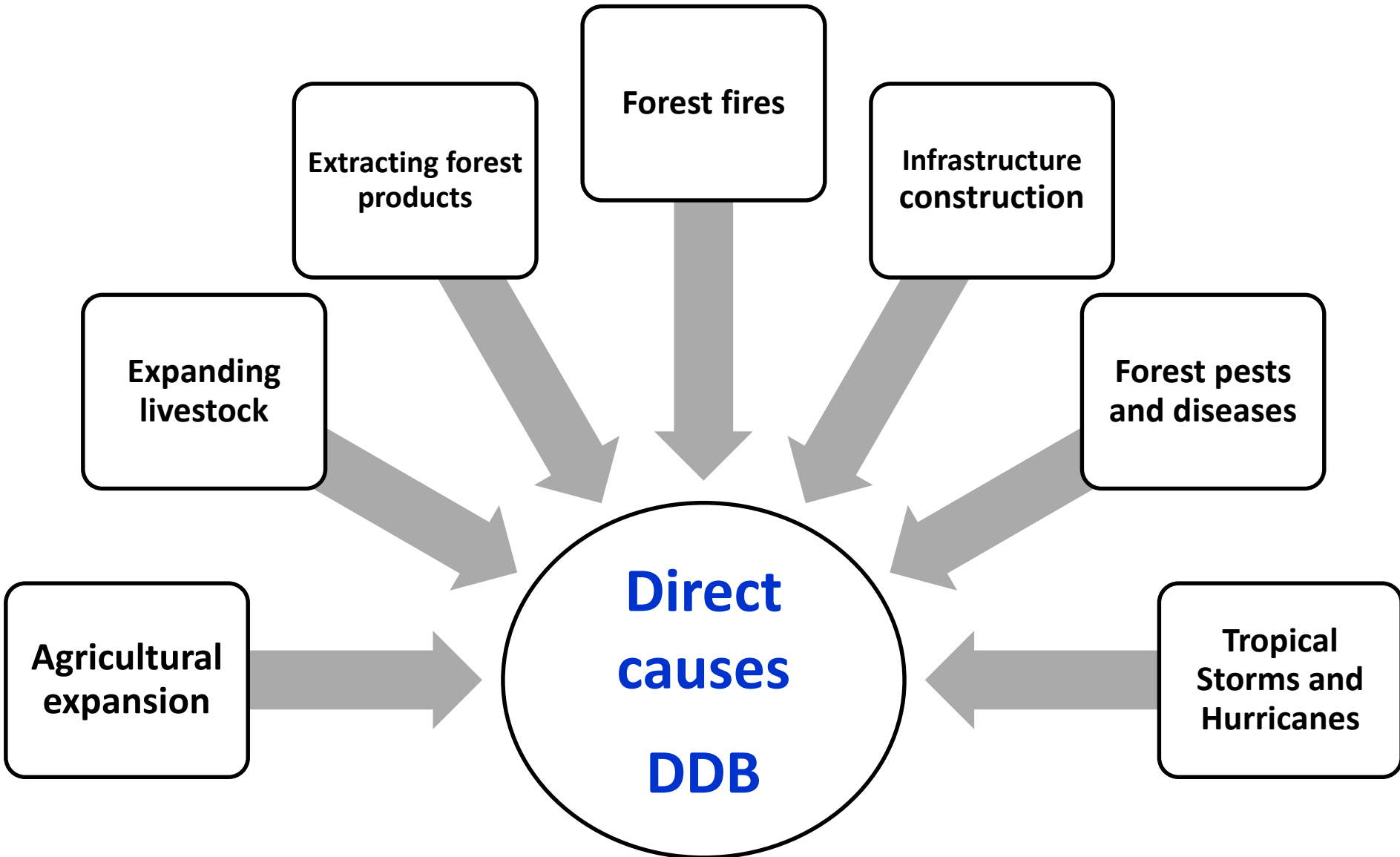


# Assesment on the Causes of Forests D&D in The Dominican Republic



# REDD+ strategy

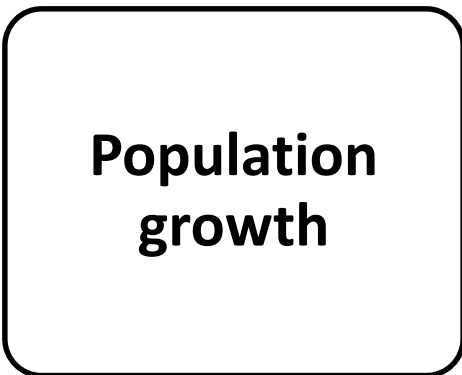
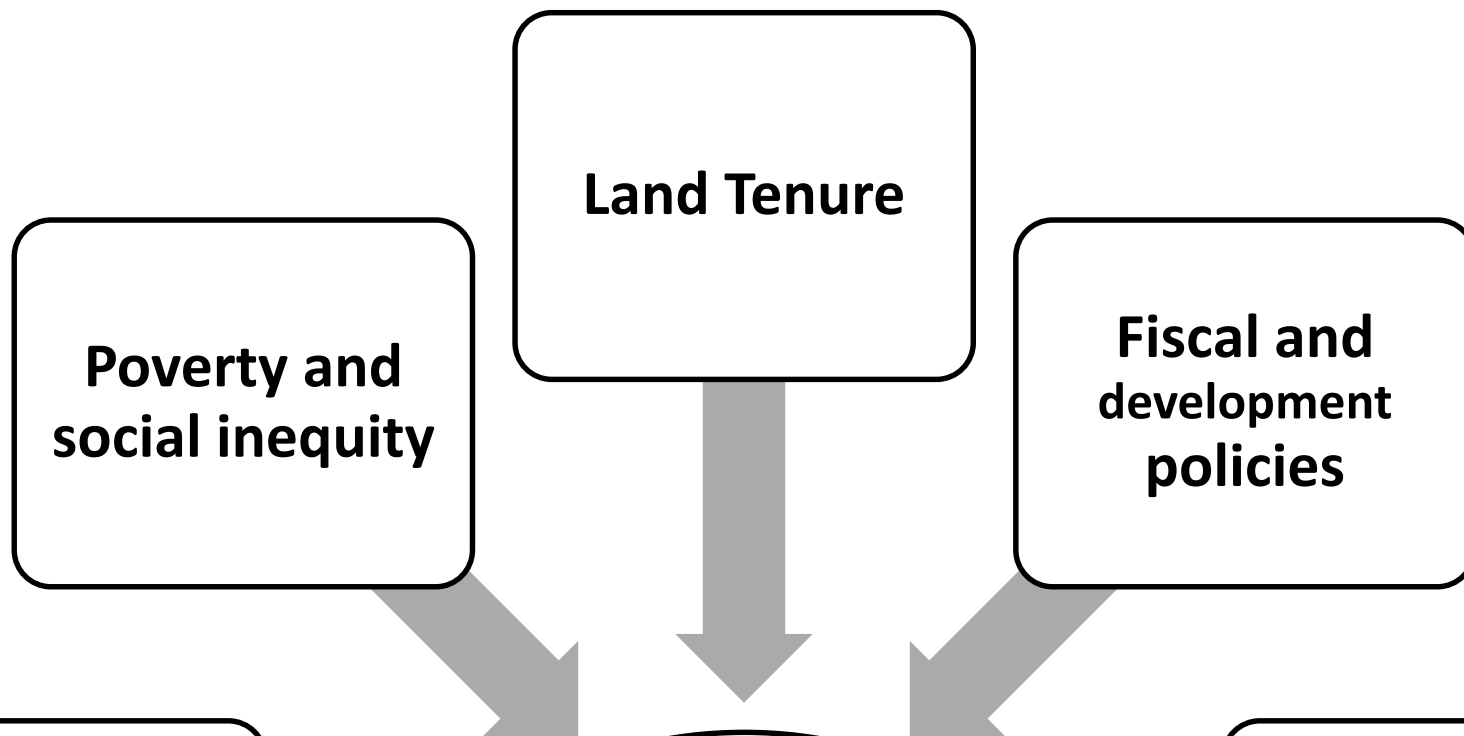
## Drivers of Deforestation and Forest Degradation





# REDD+ strategy

## Drivers of Deforestation and Forest Degradation



# Strategies and policies implemented to counter D & D

1967-1990

- Logging ban: Forest Service led by military

1974 -2013

- Strengthening the National System of Protected Areas (25%)

1986 - 2000

- Promotion of LPG to replace coal and firewood (12%)

1997-2013

- National Reforestation Plan Quisqueya Verde (+100 Mil Has)

1980 - 2000

- Integrated Rural Development Projects (Gob & ONGs)

1983-2013

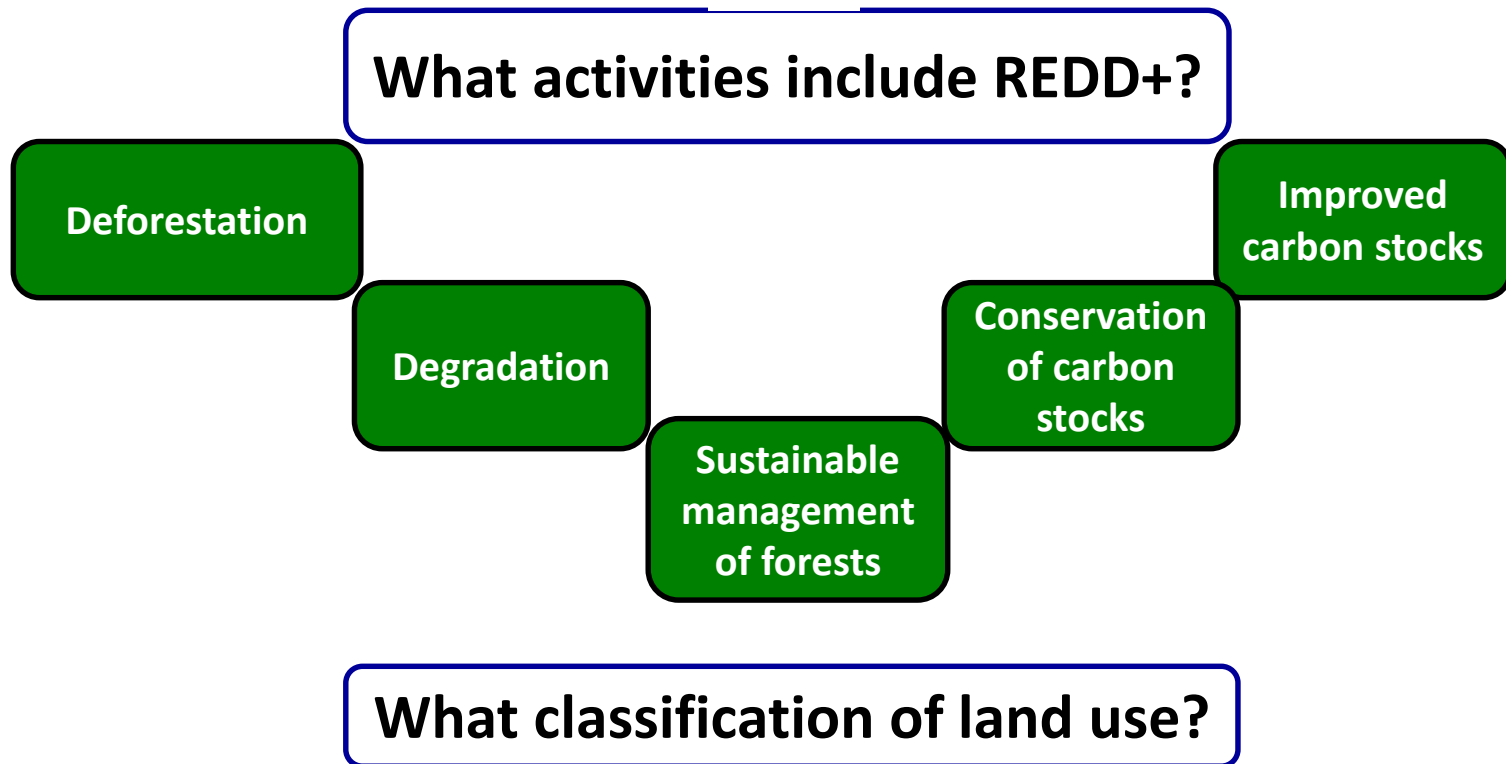
- Forest management in dry pine forests and (+62 Mil has)



# Forest Reference Level



# MRV SYSTEM SCOPE AND DEFINITIONS RL / REL



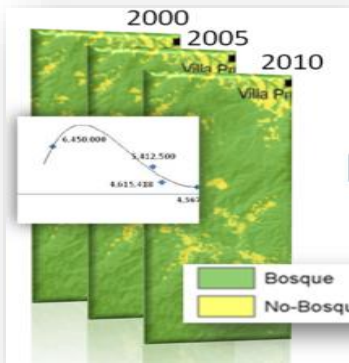
- **Scale for analysis:** National thinking in 3 regions
- **Monitoring frequency:** Every 5 years
- **Carbon pools to consider:** Above ground biomass, litter, dead wood.
- **Which report key categories Tier:?:** Tier 1 Tier 3 to achieve



# Reference Level Emissions

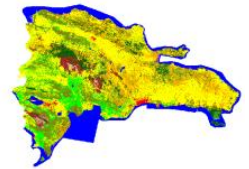
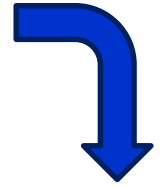
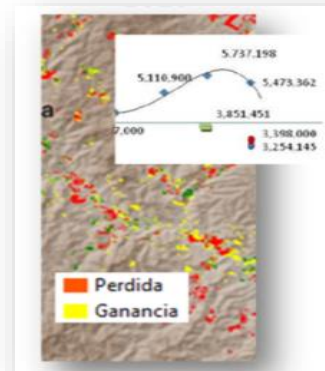
Map dynamics of forest cover change 2000 – 2005 - 2010

Multitemporal analysis



Future projection of the dynamics of change in forest cover(modeling)

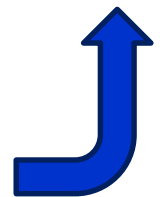
Loss / Gains



Reference Level Emissions

Map of forest types updated with high resolution images (RapidEye) (75%)

National Forest Inventories Stratified by forest type and content of C (Multipurpose) (30%)



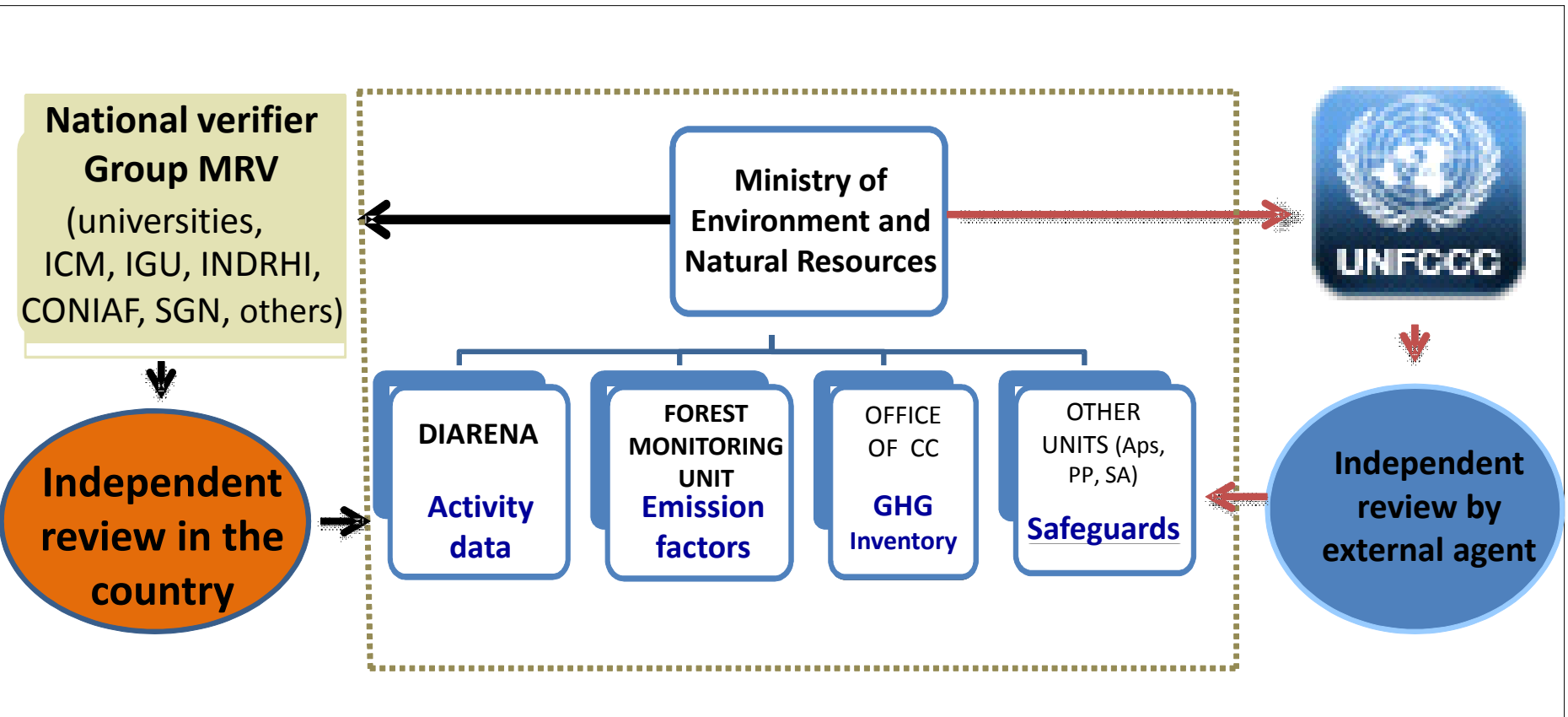




# **Systems for National Forest Monitoring**



# National Forest Monitoring System In the Dominican Republic





# NATIONAL FOREST INVENTORY

## Multipurpose focus





# Diplom in Forest Monitoring





# Multi-purpose National Forest Inventory Training Course



Thank you

