



PERÚ

Ministerio
del Ambiente



PERÚ

Ministerio
de Economía y Finanzas



PERÚ

Ministerio de Cultura



PERÚ

Ministerio
de Agricultura y Riego



AIDSEP

Asociación Interétnica de Desarrollo de la Selva Peruana



Investment Plan of Peru

Contents

1. Description of the sector context.
2. Description of forest sector.
3. Drivers of deforestation.
4. Identification of opportunities for greenhouse gas reduction.
5. Methodology for identification of areas of intervention.
6. Identification of the program and projects
7. Inventory of the proposed projects.
8. Expected results from the FIP program
9. Stakeholders Engagement Plan
10. REDD+ roadmap
11. Key remarks

Description of the sector context

Country Context

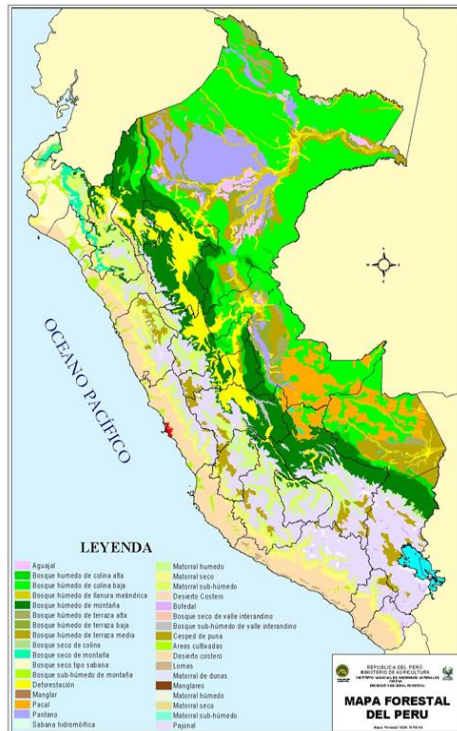
- Amazon region covers nearly 61% of the country's area.
- One of the most megabiodiverse countries, with 84 of the earth's 104 living zones.
- 54.6% of the population lives on the coast, 32% in the Andean Highlands and 13.4% in the Peruvian Amazon



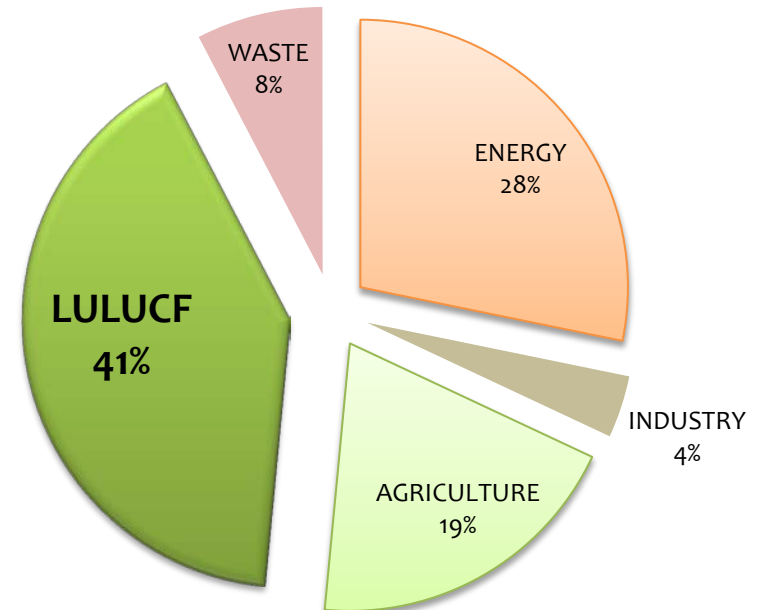
Description of forest sector

Peru has 73.3 million hectares of forest.
2nd in south america and 9th at world level in area of natural forest, and 90% of Peru's forest occure on the amazon región.

Peru's forest serve as one of the most important land sink for GHG (53.54 Gg of CO₂ eq per year).



GHG National Emissions - 2009



Drivers of deforestation



Average annual deforestation of Amazon forests over the period of 2000-2009 is nearly 110 000 hectares.

Direct Drivers

- Expansion of farming and livestock
- Infrastructure
- Illegal activities: Timber, gold mining, coca production

Indirect Drivers

- Weak governance
- Undefined land tenure
- Limited access to financing
- Market failures
- Increased accessibility by new highways
- Migration from the andean region to the amazon.

Identification of opportunities for greenhouse gas reduction

Based on the analysis of the causes of deforestation and degradation, the following opportunities were identified:

1. Legalization, titling and registration of property rights.
2. Improvement of forest and environmental governance.
3. Enhancement of the value of environmental assets of forest and degraded areas.
4. Innovation and market development.

These intervention opportunities can be translated into an integral approach at the landscape level:



Agriculture and animal agriculture,
Properties agroforestry

Sustainable forest management, forest management
for multiple use, comprehensive protection

Generation of enabling conditions
Titling, Governance, Innovation

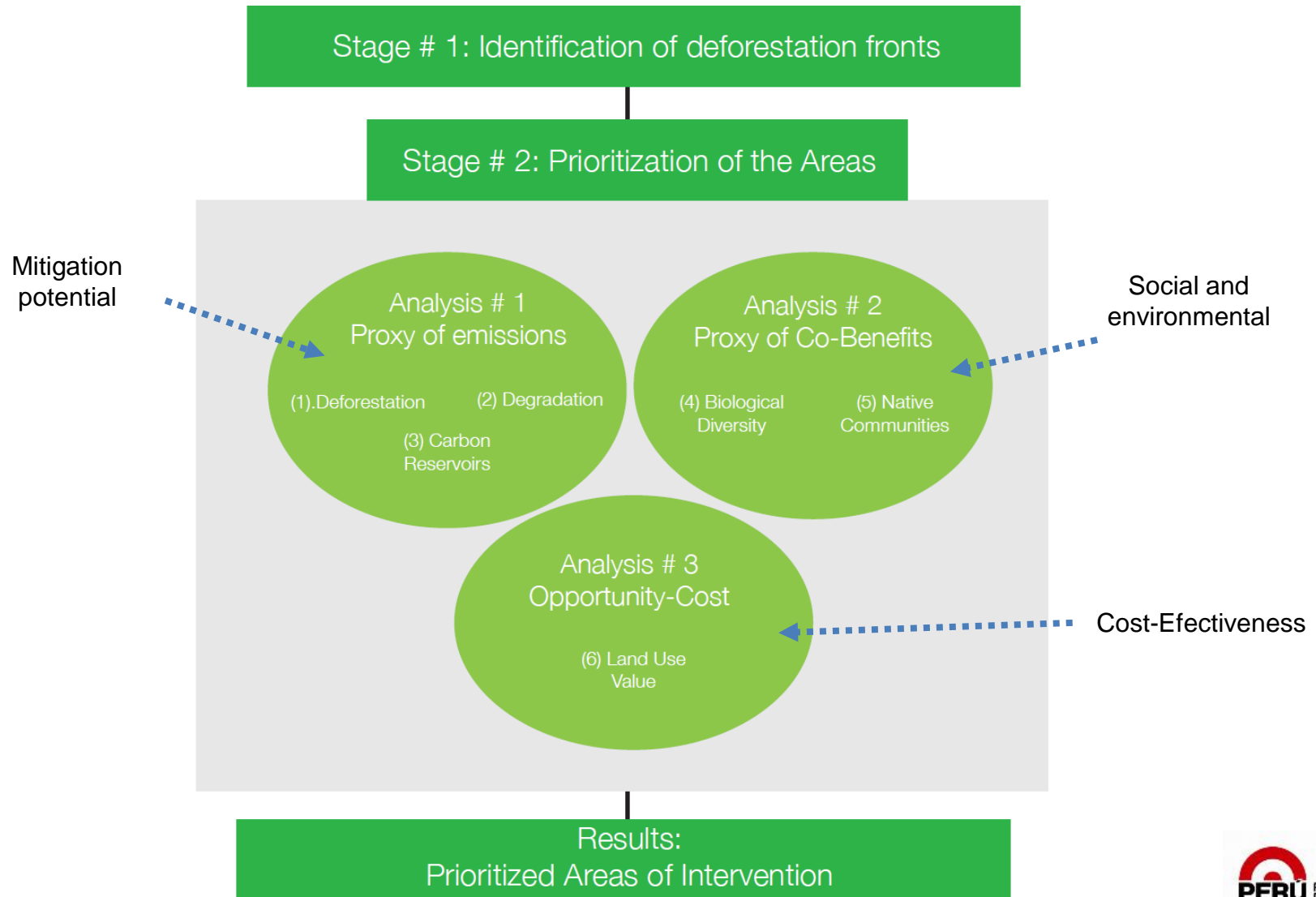
Recovery of degraded areas

- Reforestation Project
- Recovery Project Intervingudes Areas

Forest Management

- Incentives Project Properties MFS
- Forest Management Project
- Market Development Project and Incentives

Methodology for identification of areas of intervention






Identification of the program and projects

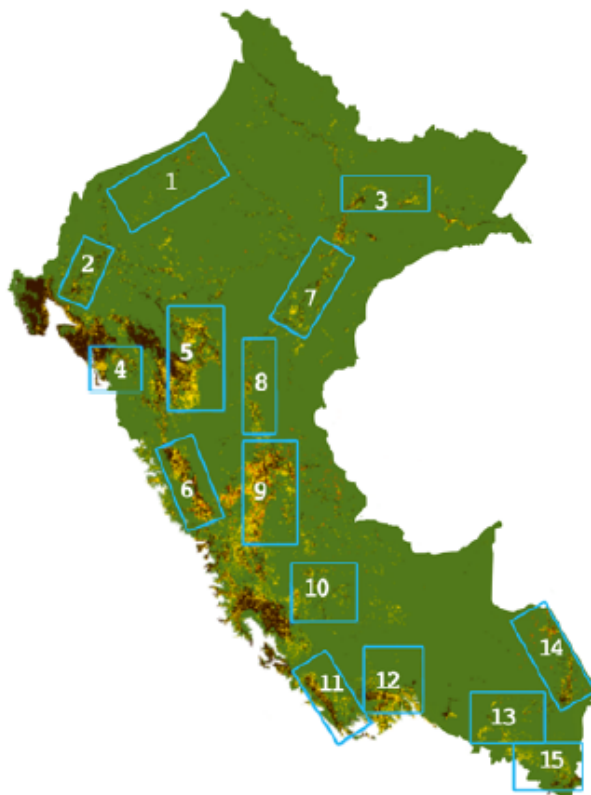
Principal deforestation and degradation fronts



Location of the prioritized areas of intervention



- 1- Corrientes - Tigre
- 2- Nieva
- 3- Iquitos - Bajo Amazonas
- 4- Sur Chachapoyas
- 5- Tarapoto - Yurimaguas
- 6- Tocache - Picota
- 7- Requena
- 8- Contamana
- 9- Federico Basadre
- 10- Atalaya
- 11- VRAE
- 12- La Convención
- 13- Minero MDD
- 14- Puerto Maldonado - Iñapari
- 15- San Gabán - Putina Punco

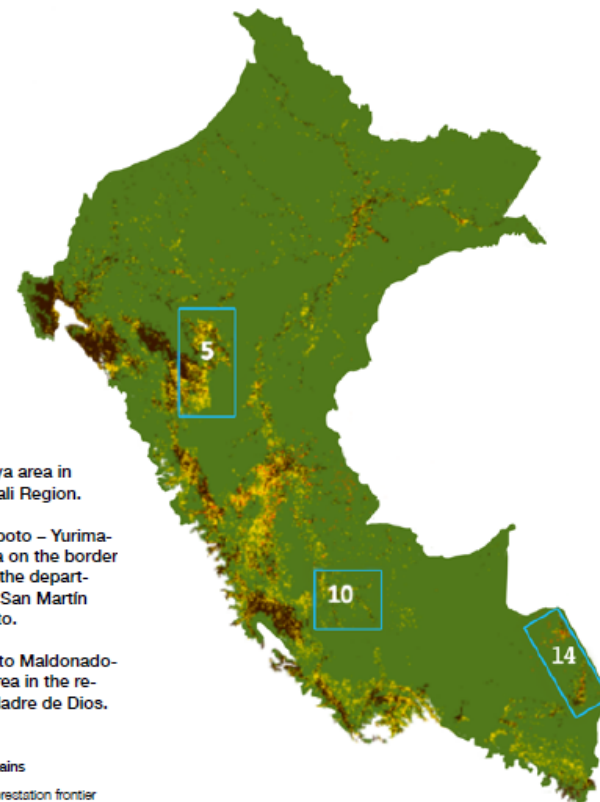
- Forest domains
-  Deforestation frontier
 -  Agriculture-second growth forest mosaic
 -  Primary or old-growth forest and low level of degradation



200 100 0 220 Km

- 5 – Atalaya area in the Ucayali Region.
- 10 - Tarapoto – Yurimaguas area on the border between the departments of San Martín and Loreto.
- 14 - Puerto Maldonado-Iñapari area in the region of Madre de Dios.

- Forest domains
-  Deforestation frontier
 -  Agriculture-second growth forest mosaic
 -  Primary or old-growth forest and low level of degradation



200 100 0 220 Km

Inventory of the proposed projects



Project 1
Tarapoto
Yurimaguas

Project 2
Atalaya

Project 3
Puerto Maldonado
Iñapari
+
Amaraeri

Components

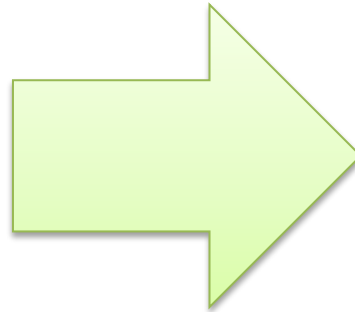
Governance and land use
planning

Legalization, titling and registration
of property rights

Enhancement of the value of
environmental assets of forests
and degraded areas

Inventory of the proposed projects

Project 4: Reinforcement of National Forest Governance and Innovation



Components

Policy reforms and strengthening of forest management

Legalization, titling and registration of property rights

Deforestation monitoring

Innovation and technology transfer

Innovation in finance mechanisms

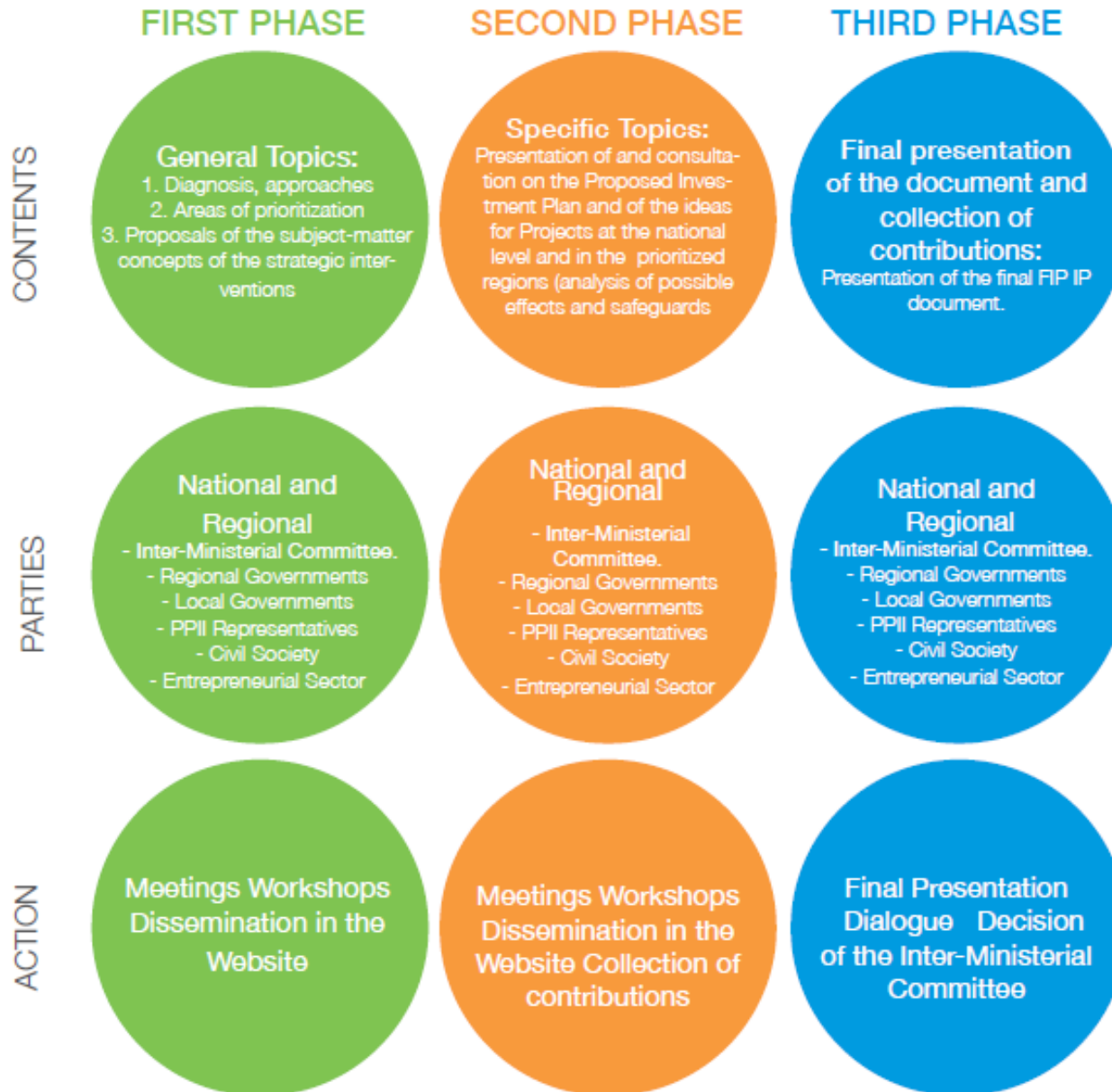
Budget of proposed projects

PROJECTS	MDB	AMOUNT		
		FIP	Co-financing	TOTAL
Project 1: Tarapoto - Yurimaguas	IDB	12 570 000	7 300 000	19 870 000
Project 2: Atalaya	WB	12 600 000	5 000 000	17 600 000
Project 3 Puerto Maldonado Iñapari + Amarakaeri	IDB	12 370 000	14 000 000	26 370 000
Project 4 Strengthening of national forest governance	IDB	12 460 000	11 000 000	23 460 000
TOTAL (US\$)		50 000 000	37 300 000	87 300 000

Expected results from the FIP program

- Significant reductions of GHG emissions, the program targets 3 priority areas that account for 30% of the total deforestation of Peru.
- Poverty reduction among indigenous peoples and local population, under gender equality approach.
- Reduction of the loss of biodiversity and maintenance in forest ecosystem services.
- Enabling conditions for REDD+ and forest management consolidated through use of instruments, policy and institutions.
- Enhancement of the value of the assets of forest and degraded areas.

Stakeholder Engagement Plan



REDD+ roadmap

Key stakeholders: Regional governments, Indigenous organizations, NGO's, etc

R-PP

Readiness

REDD National Strategy

Design

Implementation

Beyond National REDD+ Strategy

Document Design

2014 – 2015: National REDD+ Strategy implemented

National Program for Forest Conservation

FCPF

FIP

Other Projects

Key remarks

- a) The FIP Peru aims to reduce deforestation and forest degradation while improving livelihoods of forest dependent people.
- b) The FIP Peru has developed a regionalized, multisector and participatory investment plan, an unprecedented effort.
- c) The FIP will contribute to an important set of national policies:
 - Net zero emissions in LULUCF by 2021.
- d) FIP Peru will not promote expansion of industrial logging into primary forests (according to FAO definition).

Key remarks by indigenous peoples

- e) US\$ 14.5 million to address enabling conditions: indigenous land titling, communal forest management and indigenous governance.
- f) Consider the participation of the technicians of indigenous organizations in project design.
- g) For the implementation of forest management and communal governance, the indigenous people will be direct executors. For the implementation of land titling, the technical teams will include indigenous people.
- h) The regulatory mechanisms to avoid malpractice in early initiatives of REDD+ will be analyzed and detailed in the design phase of FIP.

Perú

Key remarks

- e) 14.5 millones para atender las condiciones habilitantes: Titulación de tierras indígenas, manejo forestal comunitario y gobernanza indígena.
- f) Considerar la participación de los técnicos de las organizaciones indígenas en el diseño de los proyectos.
- g) Para la implementación del manejo forestal y gobernanza comunitaria, los pueblos indígenas serán ejecutores directos, y para la titulación serán incluidos en los equipos técnicos.
- h) Los mecanismo de regulación de iniciativas tempranas de REDD+ que eviten malas prácticas serán analizados y detallados en la fase de diseño del PI-FIP.