



## Conserve, Restore and Produce

Opportunities for slowing forest loss and accelerate restoration while stabilizing livelihoods through Agroforestry Concessions in Peru



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### Postdeforestation landscapes

- 120 th ha of forest lost every year
   90% from small-scale agriculture
- Conversion is context dependent, mostly by commodities and commercial crops
- 3.5M ha managed by 460 th family farmers

## 2021 peaked at 200 thousands ha



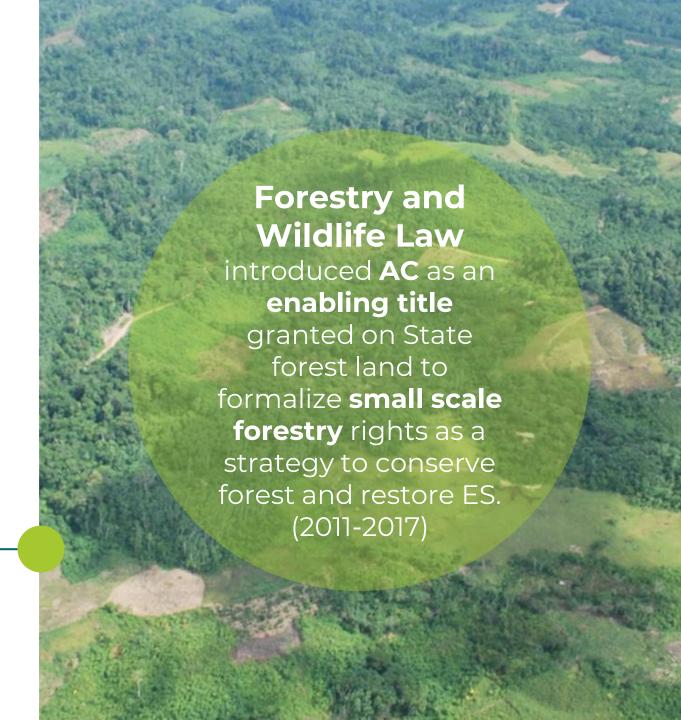


### Agroforestry Concessions (AC)

- 1.5M ha on legal forest land
- No tenure title can be granted

More than 120 th thousand families do not hold formal land access rights





## Mechanics of ACs contracts







40 years (renewable )



3 competent authorities of the forest sector





#### Requirements

- Settling before 2011
- Suitable forest zone categories
- Civil legal responsibility

#### **Conditionalities**

- Conserve forest
- Agroforestry
- Soil and water sources
- Pay for logging rights

#### **Incentives**

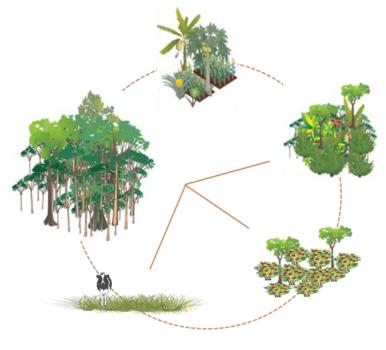
- Access to market and financial services
- Technical assistance
- Simplified procedures
- Mortgage guarantee



### Agroforestry mosaic at farm level







Multiple agroforestry and small scale forestry practices, however lack of technical capacities by farmers and institutions



#### Potential beneficiaries





120 thousands family farmers across the Amazon: tailored approaches are required!



**78%**Small-scale farmers
<10 ha upper jungle</p>

<15 ha lowland iungle



22%
Medium-scale
farmers
10-50 ha upper jungle
15-115 ha lowland jungle



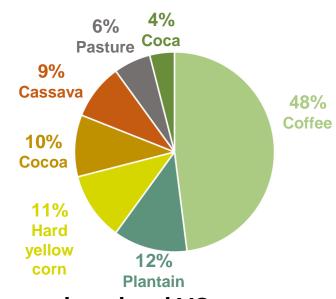
Livelihoods and diversification:

100% diversify

**21%** No off-farm income

<20% associated

#### Main cultivated crops by % of farmers :



others local VCs not reported e.g. forest (change by context)



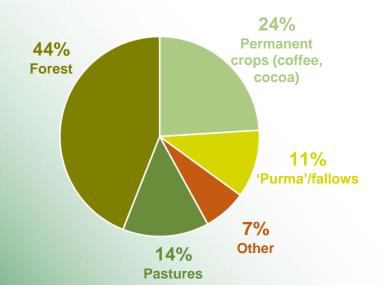
#### CC and conservation outcomes



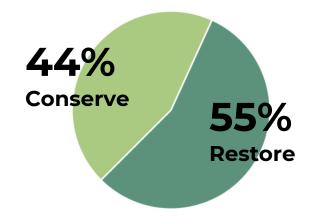


#### depend on interventions at the landscape level





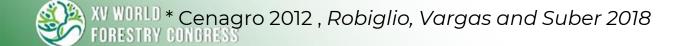




AVOIDED DEFORESTATION
Emission reduction potential -20.3% of
LULUCF emissions (2012 GHG inventory)

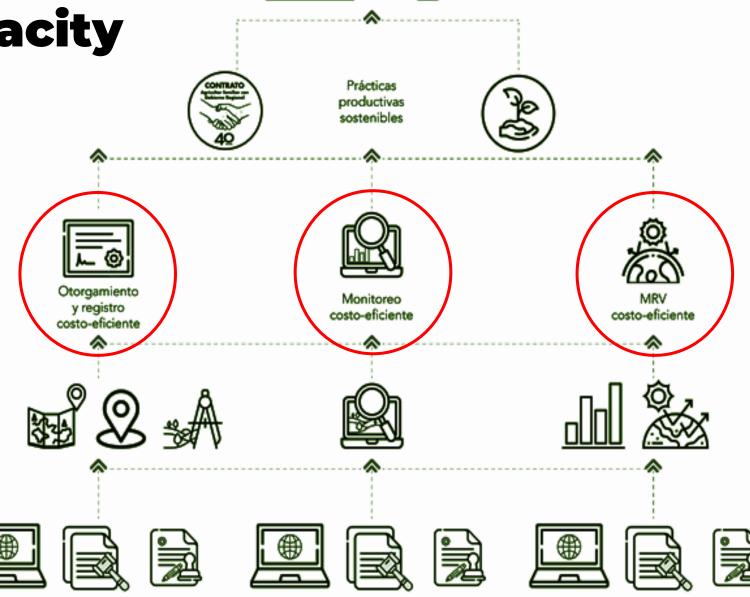
AGROFORESTRY BASED
RESTORATION increases the potential of carbon storage in 3345 Gg CO<sub>2</sub> per year





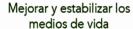
## Governance and Institutional capacity

- ↑ Build institutional capacity across governance levels to refine regulatory framework and enforce it
  - granting and registering
  - management and supervision
  - monitoring





# Support to farmers for long term outcomes





Reducir la deforestación y restaurar áreas degradadas

Acceso a mercados v

capacidad financiera



Prácticas productivas sostenibles

- capacities and capabilities
  financial and market
- PES like
  incentives/carbon and
  ES market based
  schemes



Acceso a materiales y tecnologías



Asistencia técnica e información adaptados al contexto



Asistencia financiera, asistencia comercial



PSE, Eg. Carbono u otros

Incentivos





Producción semillas, infraestructura



Definición de módulos, manejo de conocimiento



Construcción modelos financieros y de negocios de productos agroforestales



Proyectos, capacidad de medir, reportar, vinculación a esquemas







#### Thank you.

























