6th GLOBAL CONFERENCE OF INTERNATIONAL PARTNERSHIP FOR THE SATOYAMA INITIATIVE

Group 1: IPSI Strategic Objective 1 “Increase knowledge and understanding of SEPLS and make information widely accessible”

Priority action: Promote mechanisms for effective knowledge sharing, utilizing the full range of communication materials from organizations working with SEPLS

APAIC-PERU

Jorge Malleux 12/01/2016
SPECIFIC OBJECTIVE (related to CBD): **Rehabilitate and restore degraded ecosystems and promote the recovery of threatened species, inter alia, through the development and implementation of plans or other management strategies**

**ACTIVITY:** SDM/APAIC  project 2015

**TOWARDS AN STRATEGY FOR MITIGATION OF CLIMATE CHANGE EFFECTS IN THE COASTAL REGION OF PERU, IN THE CONTEXT OF THE EL NIÑO EVENT**
Based on the practical experiences obtained from the execution of different projects and programs, i.e. ITTO projects PD 583/10 Rev. 1 (F) PD 724/13 Rev. 1 (F) and SDM 4-14, the experiences and lessons learned from previous “El Niño” events (1983, 1997), the project aims to propose a strategy and structure for a permanent Forest Technical Committee for monitoring and developing adequate and opportune strategies for the mitigation and adaptation to the climate change in the context of the “El Niño Event”

PERU: one of the most vulnerable country to CC
NATURAL ECOSYSTEM

INDUSTRIAL PLANTATION

SEMI INDUSTRIAL PLANTATION

RESTORING PLANTATION
INSTITUTIONS DIRECTLY CONCERNED

PUBLIC/GOVERNAMENTAL

INTERNATIONAL

LOCAL/PRIVATE

PRIVATE AND COMMUNAL ENTERPRISES
<table>
<thead>
<tr>
<th>INITIATIVES</th>
<th>GLOBAL GOALS</th>
<th>PERU</th>
</tr>
</thead>
<tbody>
<tr>
<td>AICHI GOAL 15: CBD 2015</td>
<td>CONSERVATION and/or RESTORATION 15% OF DEGRADED ECOSYSTEMS BY 2010</td>
<td></td>
</tr>
<tr>
<td>BON CHALLENGE- IUCN 2014</td>
<td>150 MM HA. RESTORED BY 2020</td>
<td>2.0 MM HA Reforested</td>
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<tr>
<td>NY DECLARATION UN 2014</td>
<td>150 MM HA RESTORED BY 2020 AND 200 MM HA BY 2030</td>
<td>0.620 MM Ha RESTORED LAND IN THE COSTAL REGION</td>
</tr>
<tr>
<td>20X20 INITIATIVE (LATIN AMERICA)-WRI 2014</td>
<td>20 MM HA RESTORED BY 2020</td>
<td>0.6 MM HA RESTORED IN THE ANDEAN REGION</td>
</tr>
<tr>
<td>NCPD UNFCC 2014</td>
<td>122 MM HA RESTORED, Reforested BY 2020</td>
<td></td>
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</tbody>
</table>
Technical committee for monitoring and developing adequate and opportune strategies for the mitigation and adaptation to the climate change.

- NATIONAL LEVEL: MINAM-MINAGRI-FAO-SERFOR-PM: GENERAL GUIDELINES AND STRATEGIES, RESOURCES AND INFRASTRUCTURE
- AMAZONIAN REGION: NORTH, CENTRAL, SOUTH
- ANDEAN REGION: NORTH, CENTRAL SOUTH
- COASTAL REGION: NORTH, SOUTH:

Our misión: Institutional coordination, dissemination, promotion, Increase knowledge and understanding of SEPLS and make information widely accessible”

SERFOR- GORE-AQP-APAIC-ITTO-IPSI
GOAL

Original ecosystem

The most complex possible

Restoration

Rehabilitation

Degraded

Worst

Alternative states: RECUPERATION

No change

Time

Degraded

The most complex possible

Restoration

Rehabilitation

Degraded

Worst

Alternative states: RECUPERATION

No change

Time

Degraded

The most complex possible

Restoration

Rehabilitation

Degraded

Worst

Alternative states: RECUPERATION

No change

Time

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Alternative states: RECUPERATION

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Alternative states: RECUPERATION

No change

Time

Degraded

The most complex possible

Restoration

Rehabilitation

Degraded

Worst

Alternative states: RECUPERATION

No change

Time

Degraded

The most complex possible

Restoration

Rehabilitation

Degraded

Worst

Alternative states: RECUPERATION

No change

Time
OPPORTUNITIES: LOMAS

67 COASTAL ATMOSPHERIC ECOSYSTEMS (Lomas), AMOUNTING 783,000 HA

Or this?
BARREN LANDS

Tara: *Caesalpinea spinosa* one of the most promising forest specie for reforestation on arid-barren land.

Or this?
MANY THANKS