

The Economics of Ecosystem Restoration (TEER): Database of costs and benefits of restoration.

Project Title: P801 - 1. Restoration (forest and landscape restoration)

Description of the innovation: Global database that could serve as a reference point for decision-makers and restoration practitioners, for the ex-ante estimation of costs and benefits of future restoration projects in all major biomes and across a wide range of contexts worldwide, based on information from comparable projects on which data has been collected through a standardized framework.

New Innovation: No

Stage of innovation: Stage 1: discovery/proof of concept (PC - end of research phase)

Innovation type: Research and Communication Methodologies and Tools

Geographic Scope: Global

Number of individual improved lines/varieties: <Not Applicable>

Description of Stage reached: Tables standardizing description of interventions, contexts and costs as well as template for data collection finalized and agreed with partners. To be pilot tested in coming months. Structure and functionalities of data base described.

Name of lead organization/entity to take innovation to this stage: FAO - Food and Agriculture Organization of the United Nations

Names of top five contributing organizations/entities to this stage:

- FAO - Food and Agriculture Organization of the United Nations
- IUCN - International Union for Conservation of Nature
- CBD - Convention on Biological Diversity
- CIFOR - Center for International Forestry Research

Milestones: No milestones associated

Sub-IDs:

- 22 - Land, water and forest degradation (Including deforestation) minimized and reversed
- 23 - Enhanced conservation of habitats and resources

Contributing Centers/PPA partners:

- CIFOR - Center for International Forestry Research

Evidence link:

- <https://www.cifor.org/knowledge/project/PMO-2073/> AND <http://www.teebweb.org/>

Deliverables associated: <Not Defined>

Contributing CRPs/Platforms:

- FTA - Forests, Trees and Agroforestry