



Creating multifunctional climate resilient landscapes: synthesis, packaging and exit strategy

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Planned activities

1. Impact assessment of land restoration investment on ecosystem services and livelihood
2. Ex-ante, scaling and visualization dashboard
3. Finalize and test the prototype LandDoc toolbox

Deliverables	Progress	
	Until Nov 2021 (2020/21 cropping season)	Until May 2022 (December 2021-May 2022)
Impact assessment of land restoration investment on ecosystem services and livelihood (paper);	We have collated the necessary dataset; conducted the first round of analysis; and developing a draft zero scientific document	Finalize the analysis and the write-up; and submit to journals
Ex-ante, scaling and visualization dashboard (blog and working paper);	Collated the list of technologies and practices; Refining and presenting ex-ante results at farming system level	Prioritization by experts and literature review; Conduct the analysis and writeup; prepare blog and visualization tool
Finalize and test the prototype LandDoc toolbox (tool and framework)	The framework and formulation of the tool is revised; write-up of the workflow is near to finalized	Software development activities to be finalized; Testing the toolbox; Sensitization and capacity building workshop

Key lessons

- COVID-19 and overall security affected the level of our engagement with partners and data collection;
- The development of the landscape doctor toolbox should be tailored at both small-scale and landscape scale, contrary to what we initially envisaged to do it at the national scale, because of the complexities of the decision-making process associated with it; possible extension need.



Integrated physical and biological soil and water conservation options in Doyogena. (photo credit: Alliance Bioversity-CIAT/Wuletawu Abera)

Core partners



Partnerships

- Inter aide
- Debre Birhan University
- Bahir Dar University
- Hawassa University
- Sustainable land management, Ministry of Agriculture, Bureau of Agriculture-Amhara
- Addis Ababa University
- Wollo University
- Ethiopian Institute of Agricultural Research



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