

Co-Creation Factsheet: Productivity and ecosystem service provision in agroforestry system

(June 2025)

What was/will be produced

- Report on quantification of agronomic yields and ecosystem service provision
- Report on Economic Valuation of agronomic yields and ecosystem service provision

Who contributed to the work¹:

REFOREST Partners

INAGRO | UCPH | UREAD | ORC | SOE | UBO |

External Stakeholders and Experts Collaborators

University farm manager at UCPH | Farmers (anonymized)

How?

- Preparation of data collection protocol for the collection of agronomic yields and ecosystem service provision
- Protocols shared online with the reforest network of living labs
- Data collected through field sampling and literature review/modelling
- Common meetings held with the living lab managers to clarify the data needs and gaps
- Individual meetings with the living lab managers to fill in the data gaps
- Desk research on collecting the data on the monetary values of agronomic yields and ecosystem service provision
- Report draft preparation followed by submission

¹ The reports produced are the sole responsibility of its authors, external collaborators and partners were consulted to support their development but are in no way liable or responsible for the content of the report.

Snapshot from each contributor:

REFOREST Partners

REFOREST PARTNERS	INAGRO	Provided a description of the Belgian living lab and provided data on agronomic yields and ecosystem service provision.
	UCPH	Led the data collection on agronomic yields and ecosystem service provision, prepared protocols to harmonize and follow the same data collection methods across living labs, data cleaning, analysis, and prepared the draft and the final version of the report on Economic Valuation of agronomic yields and ecosystem service provision.
	UREAD	Provided description of its living lab from UK and provided data on agronomic yields and ecosystem service provision.
	ORC	Provided description UK Living Labs and provided data on agronomic yields and ecosystem service provision.
	SOE	Provided description of living lab from Hungary and provided data on agronomic yields and ecosystem service provision from their living lab
	UBO	Provided description of living lab from Germany and provided data on agronomic yields and ecosystem service provision from their living lab

Farm manager at the university of Copenhagen	Farm manager at the University of Copenhagen provided information on the area coverage, crop rotation management data in the living lab at the University of Copenhagen	REFOREST
Farmers (anonymized)	Where farmers owned living lab sites, living lab managers contacted the farmers to collect data on agronomic yields and ecosystem service provision	