FarmTree Fact Sheet

About us

FarmTree is a Dutch social enterprise dedicated to advancing landscape restoration through innovative, science-driven digital solutions. Specializing in agroforestry impact modelling, we have developed the FarmTree Tool-a powerful platform connected to our online Components of Agroforestry Systems Database. The FarmTree Tool enables users to project the performance of agroforestry systems, assessing their potential in terms of carbon sequestration, environmental benefits, and financial returns. It supports impact assessments for landscape managers, project leaders, farmers, and investors worldwide.



What we offer

The FarmTree Tool

Plot definition			Select dataset: Plot location	Demo
Project & financial settings			+	
Farm socio-economics			-	
Plot settings		+	S288	- 10-00
General information (optional)				362.000
Plot plan: Select Agroforestry System Components			No.	1211 C 175
Trees & perennials		•		
Annual crops		•		
Inputs		٠		
Vegetation Biomass Yield Labour Finance Carbon	Forestry Soil	Hydrology	Ad	d coordinates
piet Biomass stock (and of year) by perannial species			Submit Show	months
	- above pround Dire below pround Direc above pround Direc	dia angium		



FarmTree Tool Licences

You gain access to our user-friendly online tool and immediately start modelling the impact of your agroforestry project with precision and ease.



The FarmTree Tool models key agroforestry performance indicators (KPIs), such as:

- Yields & Labour
- Costs & Revenues
- Carbon Sequestration
- Biodiversity, Water, Soil
- And more...

These projections are based on site-specific soil and climate data, locally-calibrated species and their interactions, resource competition and management.



Consultancy

We can compare various agroforestry systems and alternative scenarios for you, and provide detailed reports on selected impact indicators. Our impact assessments can be conducted at plot, landscape, watershed, or project levels, providing insights that support informed decision-making.



Custom Platform Development

Eller Caper

We support developing new functionalities or indicators tailored to your needs. We also integrate the FarmTree Tool with other data collection systems and monitoring & evaluation dashboards for seamless project management. We can also calibrate species, scenarios, and models with field data, for context-specific projections tailored to your unique landscape.



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INTERESTED? CONTACT US!

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