

## AT A GLANCE

AfroGrow aims to transform Africa's agroforestry sector by promoting sustainable systems that enhance climate resilience, livelihoods, biodiversity, and gender equity. Through six Living Labs in Botswana, Côte d'Ivoire, Ethiopia, Kenya, Senegal, and Zambia, the project fosters innovation, collaboration, and knowledge exchange, integrating traditional wisdom with advanced tools. By empowering communities, creating scalable solutions, and driving policy impact, AfroGrow strengthens agroforestry practices across Africa within the AU-EU framework.

*Creating dynamic multi-functional landscapes that strengthen food security, address climate change, and support biodiversity.*



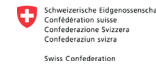
## COLLABORATION

The AfroGrow Consortium unites 25 diverse partners from 9 European and 6 African Countries



Funded by the European Union

Project funded by



Federal Department of Economic Affairs, Education and Research EAER, State Secretariat for Education, Research and Innovation SERI



## PROJECT COORDINATOR



## PARTNERS



## GET IN TOUCH



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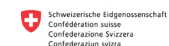
Agroforestry Living Labs for Sustainable African Growth

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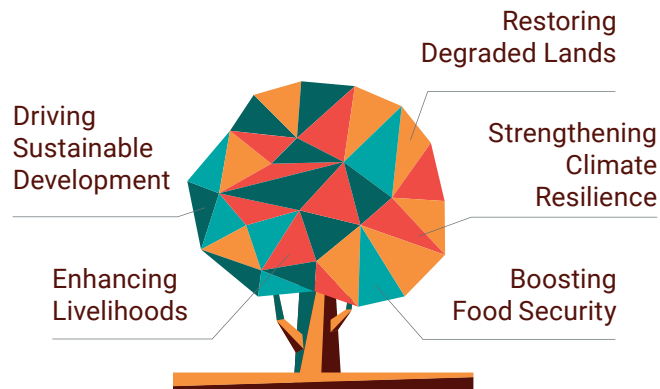
Swiss Confederation

## AFRICA'S CHALLENGES

- Tropical & arid regions face extreme weather conditions & droughts.
- More than 75% of deserts and drylands are experiencing degradation.
- Human actions lead to deforestation & biodiversity loss.

## WHY AGROFORESTRY?

Agroforestry integrates trees, crops, and livestock, resulting in:



## AFROGROW'S APPROACH

**AfroGrow** aspires to transfer proven EU agroforestry practices to the AU, tailored to local needs.

**HOW:** By establishing six Living Labs across Africa, driving innovation through collaboration, and uniting communities, researchers, and policymakers to co-create sustainable agroforestry solutions.

## 6 LIVING LABS



## ACTIVITIES

- Optimising plants, breeds & management.
- Evaluating soil health.
- Comparing biodiversity in agroforestry & non-agroforestry systems.
- Assessing pathogens & diseases via eDNA.
- Examining water dynamics & water security impacts.
- Monitoring agroforestry with Earth Observation tech & field data.

## OUR SMART SOLUTIONS

### AfroGrow Platform

#### *A Collaborative Hub for Agroforestry Data*

A Hub storing Living Labs' data & connecting AU & EU stakeholders to interact, share knowledge, and strengthen partnerships.

### AfroGrow App

#### *Empowering Agroforestry Management*

An app enabling data collection, providing insights, feedback and recommendations to support well-informed decision-making.

### Pan-African Agroforestry Hub

#### *Fostering Collaboration and Policy*

#### *Advancement*

A Hub promoting agroforestry practices, serving as a platform for policy development and community engagement.

### E-learning Platform

#### *Unlocking Knowledge for sustainable*

#### *Agroforestry Practices*

An open-access platform providing training materials on agroforestry management and capacity-building.