

## Project title : GALILEO - Agroforestry for resilient Africa facing climate change

Project place	Project cost	Role in the project	Technical and financial sponsors	Dates
Cameroon, Senegal	297 500 €	Lead of WP2 and Crosscutting technical support	EU - European Union, CIRAD - Agricultural Research for Development, IRAD, SNRA - Agricultural Research National System	February 2025 - February 2029

### Project's goals and results

#### Main goals

This multi-country, multi-partner research project aims to study the impact of different types of agroforestry systems in Sahelian zones (Senegal and Kenya) and humid tropical zones (Cameroon and Ghana).

The project is essentially based on measurements carried out in Living Labs with innovative producers identified directly in the villages.

#### Specific objectives

#### Beneficiaries

#### Results

#### Activities

**WP1:** "Farm2Policies" - Socio-institutional innovations to stimulate agroforestry (*IRAD*)

**WP2:** Innovative agro-pastoral, agro-forestry and silvopastoral systems (AFSP) at local level for experimentation and knowledge sharing (*Nitidæ*)

**WP3:** Contribution of agro-pastoral (AP), agro-forestry (AF) and agro-silvo-pastoral (ASP) systems (AFSP) to climate change (CC) adaptation and mitigation (*University of Embu*)

**WP4:** Biodiversity conservation and improvement for ecosystem services and sustainable agriculture in AFSPs (*CIRAD*)

**WP5:** Sustainable income generation, household resilience, profitability, payments for ecosystem services (PES) and carbon agriculture (*WUR, IITA, NCRC, ICIPE*)

**WP6:** Multi-criteria assessment of AFSPs in different CC scenarios (*CSE, UCPH, FiBL, CIRAD, INRAE*)

**WP7:** Communication, dissemination and multi-stakeholder exploitation (*Q-PLAN International*)

**WP8 :** Project management and coordination (*Q-PLAN International, CIRAD*)