

Project objective

is to increase and speed-up the adoption of climate smart farming practices and tools and their wide dissemination within and across EU.

Agriculture Knowledge and Innovation Systems (AKIS) is necessary to adapt to climate change to achieve carbon neutral agriculture and objectives of the EU climate strategy until 2050.

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A EUROPEAN-WIDE NETWORK OF PILOT FARMERS IMPLEMENTING AND DEMONSTRATING CLIMATE SMART SOLUTIONS FOR A CARBON NEUTRAL EUROPE

Horizon Europe

October 2022 – September 2029

Coordinator: IDELE (FR)

80 partners from 27 European countries

Slovak partners





Networking of Pilot-Demo-Farmers

will boost climate smart farming knowledge exchange and cross fertilisation among agricultural sectors and EU and national Agriculture Knowledge and Innovation Systems (AKIS).

Project will support and advise Pilot-Demo-Farmers

in implementing and demonstrating the Climate Smart Farming practices to increase innovation uptake thanks to standardized methodologies and relevant rewarding mechanisms that will support farmers in their systemic transition.

Each country establishes **a network composed of sustainability-oriented farmers.**

Network will consist of **Pilot-Demo-Farms** representing 95% of the project farms and complemented by relevant **Experimental Farms** linked to universities, research institutes and advisory services, and finally by a sample of exemplary **Lighthouse Farms** from the *Global Network of Lighthouse Farms*. Totally, the network of 1,500 Pilot-Demo-Farm and 10 **Living Labs** will be established within the project.

Project will strengthen farmers' capacities

to implement, demonstrate and uptake Climate Smart Farming practice across the EU and reduce their GHG emissions by 35% along the project life thus achieving the EU 2030 Climate Target Plan.

Project will build

a common framework on adaptation & mitigation by collecting and comparing climate and carbon tools across Europe to elaborate a harmonised carbon assessment method & environmental adaptation indicator, to define a common methodology and guidelines for climate adaptation and mitigation.

Coordination a management



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