



Project coordinator

UNIPG - Università degli Studi di Perugia

Project beneficiaries



abc - advanced biomass concepts GmbH



CNR - Consiglio Nazionale delle Ricerche



IPSTCV - Agricultural Research Organization - The Volcani Center



INASO-PASEGES - INSTITOUTO AGROTIKIS KAI SYNETAIRISTIKIS OIKONOMIAS



SGS - SGS Italia S.p.A.



UNAPROL - U.N.A.PR.OL. CONSORZIO OLIVICOLO ITALIANO SOC. CONS. P.A.



UNIPA - Università degli Studi di Palermo



UNITUS - Università degli Studi della Tuscia

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OLIVE4CLIMATE - LIFE

The project “**Climate Change Mitigation Through a Sustainable Supply Chain for the Olive Oil Sector**” is co-funded by the LIFE Programme of the European Commission

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www.olive4climate.eu



The agricultural sector is responsible for 9.9 % of the GHG emissions in the EU. The olive sector is an essential segment of the agriculture in the European Union.

In the European Union, there are about 1,800,000 olive farms on 5,000,000 hectares of land which produce 2,000,000,000 litres of olive oil per year. Achieving sustainable farming techniques that will mitigate the climate effects of olive oil production is an essential issue that OLIVE4CLIMATE will address.



OLIVE4CLIMATE Activities

OLIVE4CLIMATE will test and verify innovative approaches aimed at the implementation of climate change mitigation strategies, which will be demonstrated in olive farms in Italy, Greece and Israel.

The environmental benefits

The project actions will result in increasing the CO₂ sinks versus sources and therefore **reduce the climate impact of olive production** of the fields tested. The focus of the project lies on the **replicability** of the techniques developed, which will assure their **uptake by olive farmers and oil producers** and will result in an even larger reduction of CO₂ emissions.

Who will benefit?

The olive oil sector: The project will deliver a **handbook with guidelines** on sustainable olive oil production **techniques for farmers** and olive oil producers. Having access to this valuable knowledge will help the olive sector to advance and make their production processes more environmentally friendly.

Researchers will have access to new findings concerning the olive trees' **carbon sequestration capacity** and **optimization** for the establishment of new olive groves and farms. The project results will be published in **scientific journals** and at relevant conferences and fairs, so they can reach other researchers working in this field worldwide.

The public: The free knowledge generated by OLIVE4CLIMATE and its partners will be of benefit for the public, **raising awareness** about sustainable agricultural techniques for climate change mitigation, as well as the current developments in the field.

To find out more about OLIVE4CLIMATE activities, publications and events, please visit our website at:

www.olive4climate.eu

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