

GreenFieldData – IoRT Data management and analysis for Sustainable Agriculture

European agriculture today needs to find ways to cope with climate change, resource constraints and the need for sustainable productivity. Traditional practices alone cannot meet these challenges. Supported by the Marie Skłodowska-Curie Actions programme, the GreenFieldData project will train a new generation of researchers in cutting-edge Internet of Robotic Things (IoRT) technologies tailored for sustainable agriculture. Across seven countries, doctoral candidates will engage in double-degree programmes supported by academic and associated partners. Combining interdisciplinary research with practical tools, GreenFieldData will equip future scientists to design data-driven solutions that help agricultural stakeholders reduce environmental impact, increase resilience and strengthen the EU's agricultural competitiveness.

Coordinator: Institut National De Recherche pour l'Agriculture, l'Alimentation et l'Environnement

Beneficiary: Università di Padova

UNIPD Supervisor: Francesco Marinello

Department: Department of Land, Environment, Agriculture and Forestry

Total Contribution: € 4 220 298,72

Project Duration in months: 60

Find out more: [GreenFieldData](#)