dinosar

Diagnostic tool that INtegrates Optical, infrared and SAR data

D7.1. Inception report

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eLEAF

Deliverable abstract

The DINOSAR project, initiated by eLEAF and its partners, held a Kick-off and Inception Workshop in Wageningen, Netherlands from January 23rd to 25th, 2024, marking the project's commencement. DINOSAR aims to develop Copernicus-based algorithms supporting smart farming globally, overcoming limitations posed by cloud cover on optical satellite-based crop monitoring tools. The project integrates optical, infrared, and Synthetic Aperture Radar (SAR) images to provide continuous crop phenology and health monitoring, aiding sustainable agricultural practices. The consortium comprises six partners, with representatives from Colombia, France, Spain, and the Netherlands. Despite a sudden change in project officers, the workshop successfully outlined project goals, methodologies, and implementation strategies, setting the foundation for collaboration and coordination among partners. Key discussions focused on project objectives, work package delineations, and coordination mechanisms. Additionally, administrative matters including the Consortium Agreement and reporting guidelines were addressed to ensure smooth project execution and compliance with EU regulations.

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