

## MONALISA project

### Info sheet

#### Project description:

The MONALISA project (MONitoring and Assessing prevention and restoration soLutlons to combat deSertificAtion – Proeject no. 101157867) is an Innovation Action funded under the Horizon Europe programme by **REA**, within the framework of the **EU MISSION 'A Soil Deal for Europe'**.

The MONALISA project aims combat Land Degradation and Desertification (LDD) by promoting innovative, tailored solutions with proven socio-economic and environmental benefits. MONALISA adopts a transdisciplinary approach, integrating scientific and local knowledge through co-development process involving diverse stakeholders.

The projects' six Case Studies are **Los Pedroches** in Spain; **Médenine** in Tunisia; **Berchidda-Monti** and **Alta Murgia Park** in Italy; **Asterousia** in Greece and **Beit Dajan** in Palestine, addressing varying aridity levels in Mediterranean area. The project is coordinated by **NRD – UNISS**.

**Key solution groups** include **adaptive grazing systems, microbial-based biofertilizers, conservation agriculture, ecological restoration, water harvesting and wastewater reuse** in agriculture. A core **output** is a multi-modular web-based Decision Support System.

#### MONALISA Overall Objective

Identify and promote the expansion of innovative and tailored solutions to prevent and reverse land degradation and desertification (LDD) while showcasing their socio-economic and environmental effectiveness in European and Mediterranean drylands.

#### MONALISA in numbers:

- € Total Budget: **€7.3 million**; EU contribution: **€ 6.99 million**
- 📅 September 2024 – August 2028; **48 months**
- 👥 20 partners, 2 associated partners and 1 affiliated entity from 9 Countries

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