WATER4AGRI at a glance

Builders of resilient agriculture. Smarter, integrated water and energy use for farming in extreme conditions.

The project

WATER4AGRI is an international demonstration project developing and testing practical approaches to water and energy use in agriculture. The work aims to generate knowledge and tools that can support adaptation in other regions.

The demonstration setting

Two sites in Monastir, Tunisia, will address complementary needs: solar-powered irrigation in Békalta and water-quality assurance for treated-water reuse in Ouerdanine. The planned project duration is 24 months.

The partnership

Engreen, ARTIO.Tech, the Institut National Agronomique de Tunisie (INAT), the Instance Nationale de la Sécurité Sanitaire des Produits Alimentaires (INSSPA), and Future Food Institute combine engineering, digital, agronomic, sanitary and community expertise.

Follow the learning

The project will document technical performance, operating requirements and training needs. For general enquiries: j.ambrogi@engreen.world.

Demonstration document for landing-page review. Not an approved project publication.
Source: supplied Grant Agreement and WP3/WP4 kick-off materials. Activities described are planned.