



EVE

Innovative water supply solutions to fight water shortages in farms

PROJECT TITLE	EVE – Efficacité et Valorisation des Eaux d’irrigation à travers des actions pilotes en Sicile et Tunisie
IMPLEMENTATION PERIOD	07.08.2020 – 31.12.2022
ORGANISATIONS INVOLVED	Institut de Coopération Universitaire (TN); Municipality of Alcamo (IT); Société de Gestion de la Technopole de Borj Cedria (TN)
PROGRAMME	Italy-Tunisia ENI CBC 2014-2020
TOTAL BUDGET	1.057.535,20 €



Tunisia has been experiencing a worsening of water shortage for more than twenty years and is now below the water poverty line. This situation threatens the quantity and quality of farms, which are risking the disappearance of certain crops and an acute drop in farmers’ income. Faced with this threat, the EVE project aims at offering innovative technological solutions for the recovery of unconventional water for irrigation purposes. The project is proposing pilot actions to implement irrigation technologies with management systems based on information technologies and meteorological data, in order to address the shortage of irrigated water in the towns of Alcamo (Italy) and Nabeul (Tunisia). The project is adopting irrigation solutions adapted to the local context and is disseminating these models by providing technical assistance to 180 farmers of the regions. In addition, the project is working on a capacity development program for technical staff in institutions closest to agriculture, to promote their in-depth knowledge of the proposed solutions.



WATER PROTECTION

ENVIRONMENT



Project co-funded by the European Union