

## **PRIMA-SECTION 2-2022**

### **“Modelling and Technological Tools to Prevent Surface and Ground-Water Bodies from Agricultural Non-Point Source Pollution Under Mediterranean Conditions”**

#### **NPP-SOL**

#### **Field visit to Arborea case study by the Israeli team**

**8-9 May 2025**

A field visit to the Italian case study by the Israeli team is planned to take place on May 8<sup>th</sup> and 9<sup>th</sup>, 2025. The Israeli team is represented by Roy Posmanik from Technion and Elazar Volk from the Ministry of Agriculture and Rural Development. The visit will include an on-site demonstration of the four experimental bioreactors installed in Arborea and discussions on the ongoing activities by the Italian and Israeli teams. The visit also aims at training on the use of FLOWS agrohydrological model and its new web version. The following table summarizes the visit programme:

Day	Time	Location	Activity
Thursday, 8 May 2025	8:30	Cagliari	Meeting in Cagliari City Centre
	9:30 to 13:00	Arborea	Trip to Arborea - Field visit to the four experimental bioreactors
	13:00 to 14:30	Arborea	Lunch
	15:30	Monsezzato	Return to the Department of Chemical and Geological Sciences
	16:00 to 17:30	Monsezzato	In-person demonstration of FLOWS model and its web version
Friday, 9 May 2025	9:00 to 11:00	Monsezzato	In-person demonstration of FLOWS model and its web version
	11:00 to 13:00	Monsezzato	Open discussion