

MED DÉ.CO.U. PLAGES

*Citizens and tourists
collecting data to create
“ecological beaches”*



PROJECT TITLE MED Dé.Co.U.Plages - Méthodologies d’Economie Durable pour les Déchets Côtiers Utilisables des Plages

IMPLEMENTATION PERIOD 30.12.2019 – 30.06.2023

ORGANISATIONS INVOLVED Ass.For.SEO Società Consortile a Responsabilità Limitata (IT); Comune di Favignana - AMP Isole Egadi - Organismo di gestione dell’Area Marina Protetta Isole Egadi (IT); Istituto Superiore per la Protezione e Ricerca Ambientale - ISPRA (IT); Institut National des Sciences et Technologies de la Mer, INSTM (TN); Faculté des Sciences Mathématiques, Physiques et Naturelles de Tunis (TN)

PROGRAMME Italy-Tunisia
ENI CBC 2014-2020

TOTAL BUDGET 938.407,73 €



The project aims at creating the necessary conditions to protect the coastal environment of the Egadi Islands (Italy) and the territories of Mahdia and Kerkennah (Tunisia). The project partners are developing harmonised models and practices to manage both plastic waste and marine biological residues – the so-called “Posidonia oceanica” sea-grass – in a sustainable way. They are identifying and testing different methodologies to monitor plastic litter and “Posidonia” beach-cast litter, based on the data collected by citizens and tourists in the targeted areas. The idea is to develop two pilot actions: the implementation of the “Ecological Beach” model, for the sustainable management of Posidonia residues, and the application of the “fishing for litter” methodology, for the collection and management of plastic litter at the sea. Finally, the project partners are also defining circular economy business models and encouraging local companies to apply the 3Rs model (reduce, reuse, recycle).



MARINE AND COASTAL AREAS

ENVIRONMENT



Project co-funded by
the European Union

