

Wetlands-based solutions for climate change adaptation, risk prevention and mitigation







The project

There is a strong need to consolidate wetland knowledge in the Euro-MED area and integrate it into local management and high-level policy and governance frameworks. Wetland4Change aims to provide solutions for climate adaptation and mitigation, and enhance capacities of policymakers in the Euro-Mediterranean region to address the climate crisis at all levels by:



developing and implementing wetland conservation and restoration actions as solutions to improve carbon sequestration and flood regulation capacities of the targeted territories.

Main outputs



Two wetland-based **solutions for carbon sequestration** and **flood regulation** are planned to be tested and validated in the 5 pilot sites.



Dynamic **user-oriented transfer plan**, powered by science-based knowledge; this plan will be closely related to the long-term possibility of cross-border cooperation.



EuroMED **Wetland knowledge base/ geoportal** (new knowledge on wetland location, extent, condition, and ecosystem services).



Experimental **transnational hub** for wetland climate solutions.

Testing and validation of two wetland-based solutions for carbon sequestration and flood regulation is conducted in all pilot sites.



Target groups

WETLAND AND PROTECTED AREAS MANAGERS
POLICY MAKERS
HIGHER EDUCATION AND RESEARCH ORGANISATIONS





THE GOULANDRIS NATURAL HISTORY MUSEUM





