

VOST

Monitoring Sea-water intrusion in coastal aquifers and Testing pilot projects for its mitigation

MITIGATION STRATEGIES TO REDUCE SALTWATER INTRUSION



PROJECT DURATION 2019 - 2021



ERDF 2.208.817,31



TOTAL BUDGET 2.598.608,61

DESCRIPTION

MoST project aims to test solutions against saltwater intrusion, a worldwide problem exacerbated by human activities and climate changes. Detailed data collection and field surveys are carried out and pilot sites are established to verify the efficiency of possible countermeasures, whose implementation is driven by laboratory experiments. Numerical models allow to analyze laboratory and field results and to forecast different scenarios.

PROJECT PARTNERS

















Consiglio Nazionale delle Ricerche Istituto di Geoscienze e Georisorse Luigi Tosi

