



BSB00479 Regular project

MoreAdaptBSB

Less vulnerability, more adaptability – pilot remote sensing assisted restoration of green spaces in coastal and urban areas within the Black sea region



Climate change is affecting the Black Sea region, making it vulnerable to various hazards such as erosion, landslides, sea level rise, flooding, storms, heat waves, and droughts. To address this, new technologies in the environmental sector, such as artificial intelligence, data science, and small sensors, can be used to collect real-time geospatial data, preventing disasters and increasing climate change readiness. The project aims to enhance transboundary cooperation by utilizing nature-based solutions and innovative remote sensing methods.

Partnership

Lead partner: Ovidius University of

Constanta

Partner 2: Chamber of Chalkidiki

Partner 3: Municipality of Kassandra

Partner 4: Via Pontica Foundation

Partner 5: Municipality of Primorsko

Partner 6: Odessa State Agrarian University



Contact: office uip@univ-ovidius.ro

Countries





Figures



Total budget: 1.594.728,00 €

Interreg funds: 1.435.255,20 €



Start date: 26/07/2024

End date: 25/01/2027



6 organisations cooperating across borders



1 jointly developed solution4 public events jointly organised

1 pilot action