BSB00174 Regular project

IASON+

Invasive Alien Species Observatory and Network Development for the Assessment of Climate Change Impacts and Contextual Ecosystem Services Evaluation in Black Sea Deltaic Protected Areas

Overview

The Black Sea bioregion faces pressure from non-native species, maritime transport, climate change, and economic development. The project aims to address the impact of Invasive Alien Species (IAS) on Ecosystem Services (ES) by enhancing the management and mitigation of IAS, reducing its spread, improving ecosystem resilience, and ensuring sustainable ES provision in the deltaic regions.

Road Ahead

- **Common Invasive Alien Species (IAS) and Ecosystem Services (ES) monitoring and evaluation protocols for climate change adaptation**
- **Capacity building on Natura 2000 mapping in the non-EU project's nature protected areas for balanced ecosystem**
- **Invasive Alien Species and Ecosystem Services Observatory to allow cross-border networking, communication and research activities**
- **Living Lab activity with students through field visits, workshops, and practical exercises, collaborating with researchers for increasing awareness amongst youth**
- **Bio-Rooms concept (a museum type gallery of the regional biodiversity) in each partner country to raise ecological awareness among the general public especially youth**

Partnership

Lead partner: Danube Delta National Institute for Research and Development

Partner 2: Danube Delta Biosphere Reserve Authority

Partner 3: Institute of Marine Biology of the NAS of Ukraine

Partner 4: Democritus University of Thrace – Special Account for Research Funds

Partner 5: Karadeniz Technical University

Partner 6: N(N)LE International Business and Economic Development Center
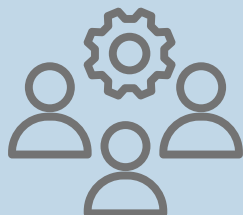
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Countries

Figures

Total budget: 1.396.112,46 €
Interreg funds: 1.256.501,20 €

Start date: 28/06/2024
End date: 27/12/2026

6 organisations cooperating across borders

1 jointly developed solution