

NEWSLETTER

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Epipelagic Final Workshop - Closing Event



The final Epipelagic training workshop on Integrated Coastal Zone Management and Environmental Monitoring brought together experts, researchers, and students to discuss the importance of comprehensive coastal management strategies.



Emphasized the need for Integrated Coastal Zone Management (ICZM) and the development of suitable methodologies and tools aligned with marine spatial planning.



Description of the vision and analysis of the project. Presentation of the study areas, the in situ missions and the bilateral cooperation.



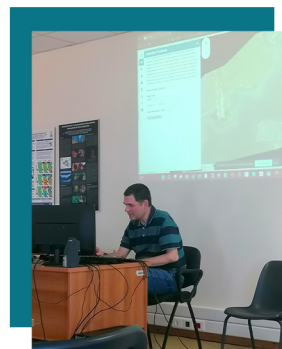
Presentation of 2 methods used by GSH in the framework of the project for the study of coastal and riparian environments, in order to determine the long-term changes in the riparian zones of the Aliakmonas and Axios river deltas and to assess the shoreline change.



Explored deep learning techniques for land use classification and monitoring using satellite data.



Presentation of the erosion modeling technique RUSLE (Revised Universal Soil Loss Equation) for identifying erosion-prone areas.



Showcased the comprehensive platform integrating all methodologies, tools, and project results.

The seminar received active participation from students, encouraging engaging discussions on the importance of research and monitoring in coastal areas. The meeting was also hybrid in order for the participants that couldn't attend physically the training. Last but not least, the closing event that couldn't take place in the OUC premises, was held in the university of the Aegean after the end of the Epipelagic final workshop with the participation of the Chinese partner via telecommunication.



You can read the full Press Release by clicking [here](#).

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