

Integrated Coastal Monitoring and Environmental Problems in Sea Region and the Ways of their Solution

General Information

<u>Sector:</u>	Environmental protection
<u>Duration:</u>	24 months
<u>Implementation period:</u>	February 2013 – January 2015
<u>Total Project Budget:</u>	1,070,157 Euro

<u>Beneficiary institution of Armenia:</u>	Union Yerevan State University of Architecture and Construction, Armenia
<u>Participating countries:</u>	Greece, Armenia, Georgia, Turkey

Project description

<u>Overall Objective:</u>	The Project is aiming to define the main problems faced by the Ports of Thessaloniki, Trabozan and Tbilisi and, further on, to develop management tools able to downscale regional information for solving local problems and to upscale local field data in order to create the bases of a regional information service.
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Achieved results:

- Research has been carried out to identify the causes of deterioration of the ecological situation in the seaside areas and to develop recommendations for risk mitigation.
- As a result of the analysis of the ecological conditions of the seaside territories, the causes of deterioration in the estuary have been identified, mathematical models for decoding phenomena have been developed, which have allowed to assess the threats.
- Suggestions to mitigate those threats have been developed.
- The Working Group has presented scientific reports in the workshops held in partner countries - in the capital of Georgia (Tbilisi), in Trabzon, in the capital of Armenia (Yerevan) and in Thessaloniki (Greece).
- The reciprocal visits were held to the capital of Georgia (Tbilisi), where the scientific achievements acquired in the framework of the Program were discussed.

Additional Information

Integrated Coastal Monitoring and Environmental Problems in Sea Region and the Ways of their Solution (<http://blacksea-cbc.net/wp-content/uploads/2015/12/fact-sheet-MIS-1872.pdf>)