

SMAI

MONITORING, INFORMATION AND WARNING
SYSTEM FOR NATURAL DISASTER IN
DANUBE-ADJACENT AREAS IN THE DOLJ COUNTY



Beneficiary:

The Dolj Emergency Situations County Inspectorate
CONSILIUL JUDETEAN DOLJ

Purpose:

Installation of a monitoring, information and warning system for natural disasters in Danube-adjacent areas in the Dolj county, provision of analysis services, implementation design and system integration and system users training.

Objectives:

The system will provide up-to-date disaster management tools, such as a geo-referenced system which shall be connected to the real time data workflows provided by the "Romanian Waters" National Administration the Jiu Water Department, the National Land Improvement Administration Dolj Branch, the Dolj Environment Protection Agency, the National Weather Administration, the General Emergency Situations Inspectorate which will provide help in making disaster management decisions and in distributing aids to the people affected. At the same time, it shall ensure the flow of information required to make the decisions, namely to the organizations and institutions with natural disasters decision-making roles.

The system shall allow the inter-connection of all parties involved, regardless of their location on the hierarchy and the real time transmission of the necessary information, facilitating a coherent disaster management.

Also, through its features, it shall provide information related to the occurrence of dangerous situations, to the measures applicable in such situations, to the sheltering and rescue activities to the citizens.

Activities:

- Portal software development.
- Document management and electronic archive software development
- Analysis
- Development
- Internal Testing
- Implementation
- Project Management
- Warranty support for the applications provided



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