Coastal and maritime spatial planning

## Implementing Local Policies For Case Study Sulina

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The purpose of this paper is to present the context of implementation the Protocol for Integrated Coastal Zone Management (ICZM) in the area of Danube Delta, Sulina on the Romanian coastal zone of Black Sea with the involvement of stakeholders and decision makers. The project "People for Ecosystem Based Governance in Assessing Sustainable Development of Ocean and Coast" - PEGASO within the work was conducted is financed by the Seventh Framework Programme. The PEGASO project has been designed to identify common threats and solutions in relation to the long-term sustainable development and environmental protection of coastal zones bordering the Mediterranean and Black Seas in ways relevant to the implementation of the Integrated Coastal Zone Management Protocol (ICZM). The solutions schema for the case study was planned with the help of the Consideo software which is able to design the relations between the different costal environment component, different threats and different human activities in coastal areas. These solutions are as result of the stakeholder involvement. Ranking and combining solutions in Cross-Impact Balance (CIB) software program determines the most consistent scenarios in order to preserve the Natural Capital and to have a human society development revering the ICZM Protocol. Later on these scenarios or part of them could be transformed into local policies which will serve the spatial planning process. After choosing the consistent scenarios and elaborating local policies that should be implemented in the area, spatial planning represents the final theoretical step for implementing local (but there could be also other levels) policies that are guided by the ICZM Protocol.