

LSI in ICZM Projects

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**Maritime Spatial Planning Conference
Addressing Land-Sea Interactions
St Julian's, Malta – 15 & 16 June 2017**



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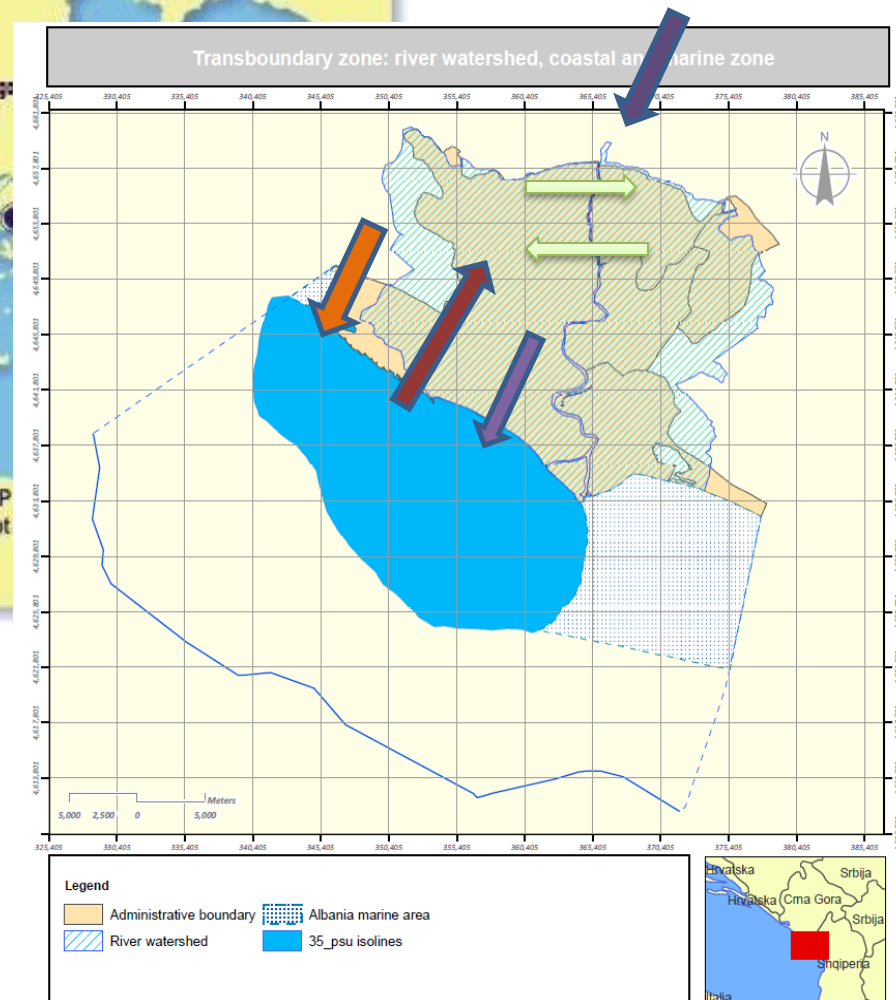
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UNEP MAP PAP/RAC and Barcelona Convention



► Barcelona Convention and its Protocols



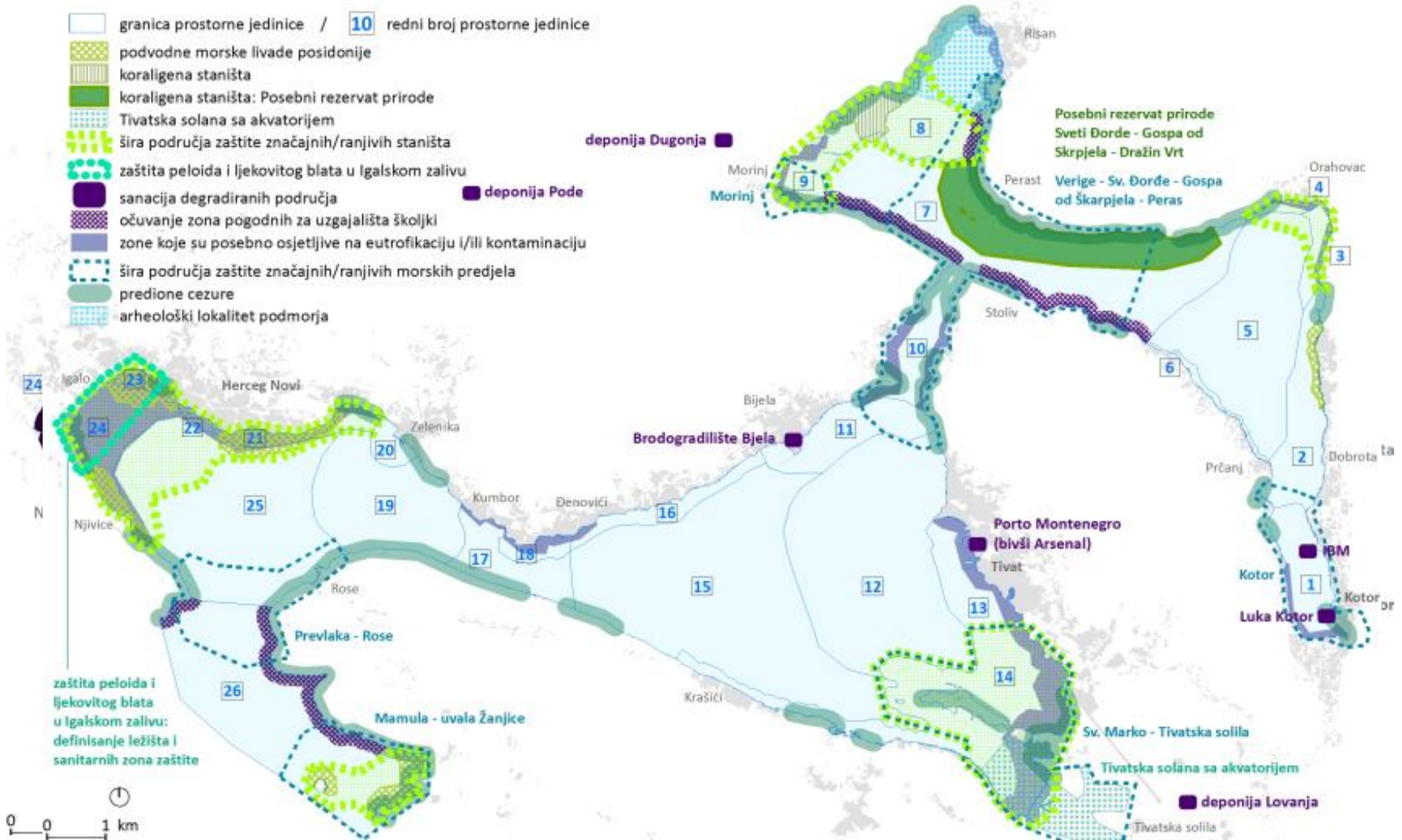
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MONTENEGRO: Extending terrestrial planning to sea area



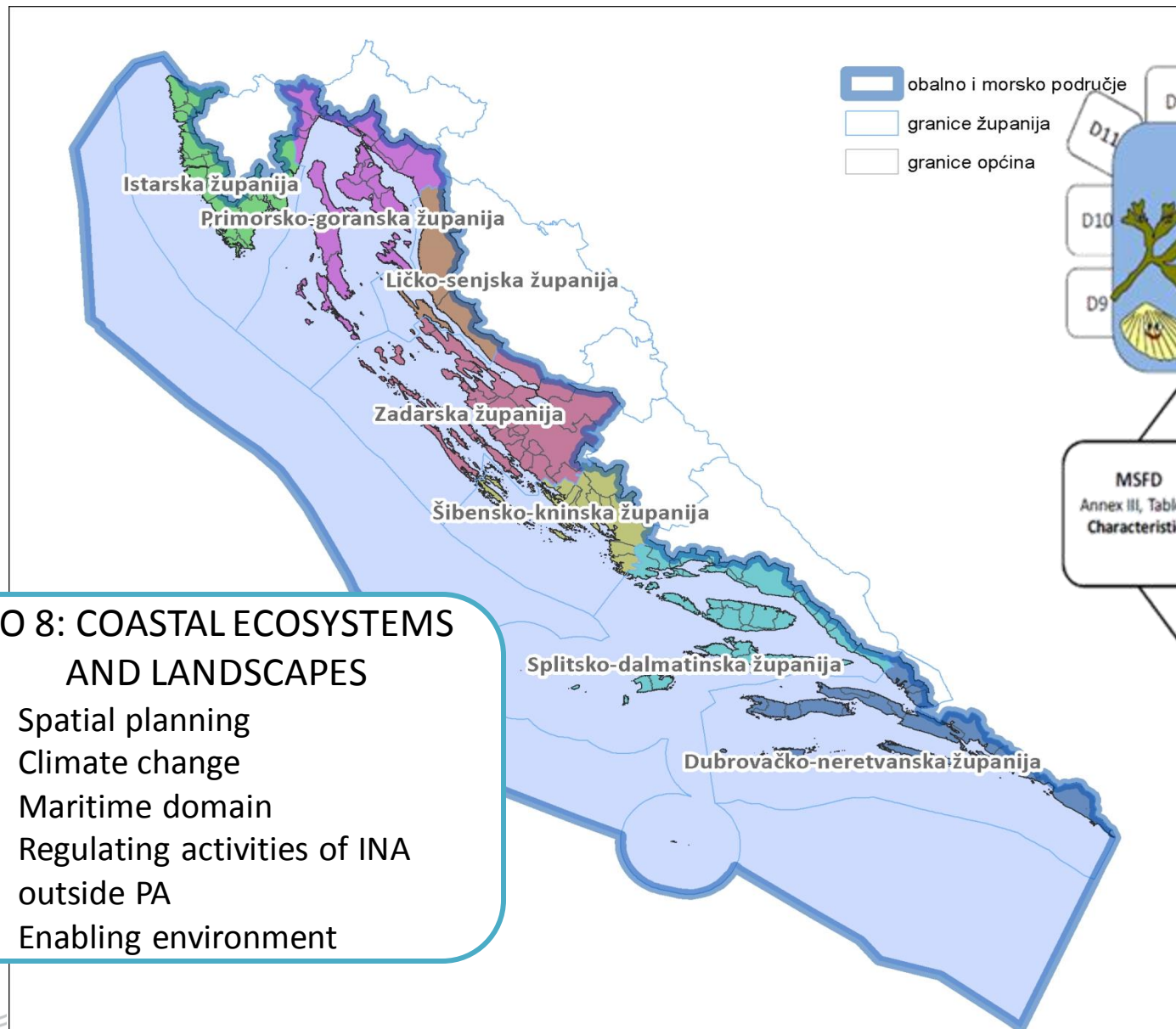
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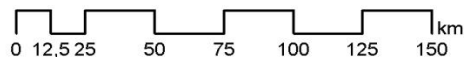
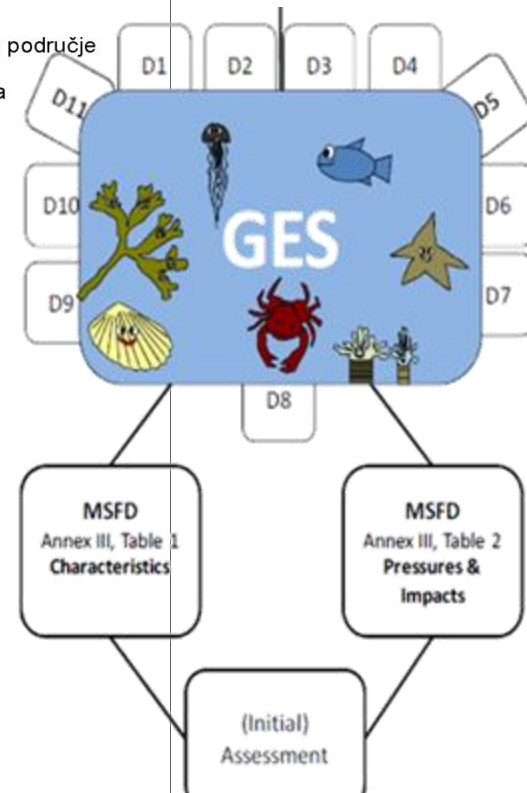
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CROATIA: Integrated Strategy (ICZM Protocol and MSFD/EcAp)



EO 8: COASTAL ECOSYSTEMS AND LANDSCAPES

- Spatial planning
- Climate change
- Maritime domain
- Regulating activities of INA outside PA
- Enabling environment



Dialogue interface to support the emergence of a land-sea community based on ICZM principles facilitated/supported by PAP/RAC

Involves: decision makers, relevant institutions, institutes, researchers, civil society, wide range of sectors, public and private partners

3 Forums:

- i. Building the land-sea community to face climate change;
>>100 participants (March 2016, Grimaud)
- ii. The future of sailing and boating – time to rethink our uses
>>75 participants (November 2016, Saint-Raphael)
- iii. From the Mediterranean to local level management
>>SimwestMed & Maregot projects dialogue; ICZM in Var
(June 2017, Toulon)

PROGRAMME
D'AMÉNAGEMENT
CÔTIER DU VAR

PACVAR
CAMP FRANCE

▶ ITALY: Proposal for standardized approach for LSI identification

A	B	C		D	E
Individual Activity	Geographic Area considered in IA - Physiographic Unit of reference	LSI type (pressures/driver)		LSI identification in the framework of IA	Gap Analysis linked to IA and LSI
		C1 SEA-LAND	C2 LAND-SEA		
IA (to complete with number and title of the considered Individual Activity)	Terrestrial Area: 1. Identification of specific geographic area subject of IA (Physiographic Unit of reference) 2. Brief description of the geographical boundaries of the area of administrative competence, as well as the distinctive elements of the environmental and socio-economic interest detected Marine area: 1. Identification of specific geographical area subject of IA (Physiographic Unit of reference) 2. Brief description of the geographical boundaries of the area of administrative competence, as well as the distinctive elements of the environmental and socio-economic interest detected	To add the specific interaction defined in Tab. 2	To add the specific interaction defined in Tab. 2	Scope of IA: Short definition of IA objectives LSI description: Brief description of site-specific LSI detected (related and consistent with general elements in Tab.2). Identification of main ecosystem services (ES) involved in the considered geographic area: - For the identification, refer to the CICES classification and to the proposed structure in Appendix 1 'Mapping and analysis of Ecosystem Services' - Brief description of the specific Ecosystem Services Starting from the proposed examples in CICES and WRI classification (Appendix 1 'Mapping and analysis of Ecosystem Services'), description for the specific case in object. Human activities/pressures and natural phenomena: Identification and description of the main human activities/pressures with a potential significant impact on coastal and marine environment, as well as relevant natural phenomena to which the considered geographic area is (or could potentially be) subjected (refer to Annex III MSFD and Annex 1 'Mapping and analysis of Ecosystem Services, assessment of the impacts and efficiency of CAMP actions'). Policy/planning: Identification of main regulations potentially influenced on: • identified human activities/pressures; • LSI; • Ecosystem services; • correlated natural and socio-economic factors.	Gap analysis, considering the elements that IA should have considered from the point of view of: - policy and/or supplementary regulations to improve the geographic area considered, from the point of view of the elements in column D (LSI, human pressures/activities, protection and sustainable use of ecosystem services); - identification of possible special gap, concerning the need for the application of IA to a different size of geographic area (i.e. larger); - possible changes/extensions /additions of IA, considering further human /economic activities and natural phenomena not originally included to improve the geographic area considered from the point of view of elements in column D (LSI, human pressure/activities, protection and sustainable use of ecosystem services).

SUPREME; SIMWESTMED

Developing guidelines (and testing in pilot areas) on how to address LSI in maritime spatial planning



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➡ *New policy initiatives: Common Regional Framework for ICZM and Conceptual Framework for MSP*

Providing guidance to Mediterranean parties on using coordinated and harmonized approaches towards implementation of the ICZM Protocol

LSI one of the key components, relevant for achieving GES and SD



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An aerial photograph showing a steep hillside covered in numerous terraced fields, likely for agriculture. The terraces are made of dry stone or earth, creating a grid-like pattern across the slope. The hillside is dotted with small green shrubs. At the top right, the land meets a clear, turquoise sea. The text "Thank you for your attention" is overlaid in white, italicized font in the upper right corner.

*Thank you
for your attention*



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