

ICZM Protocol for the Mediterranean

- a legal frame for managing coastal systems

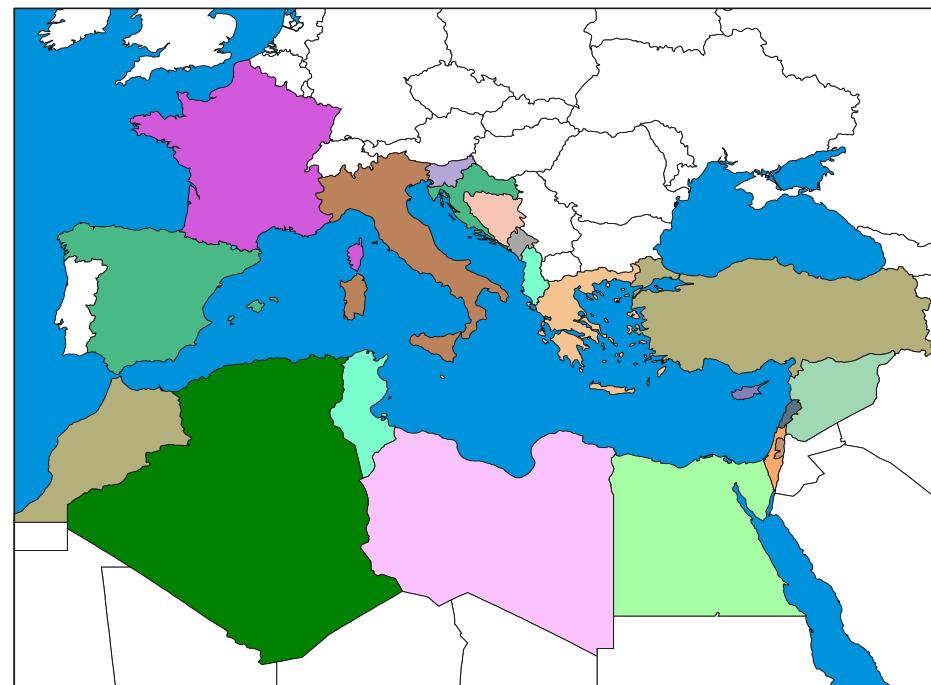


Marko PREM

UNEP-MAP PAP/RAC
Deputy Director

Barcelona Convention

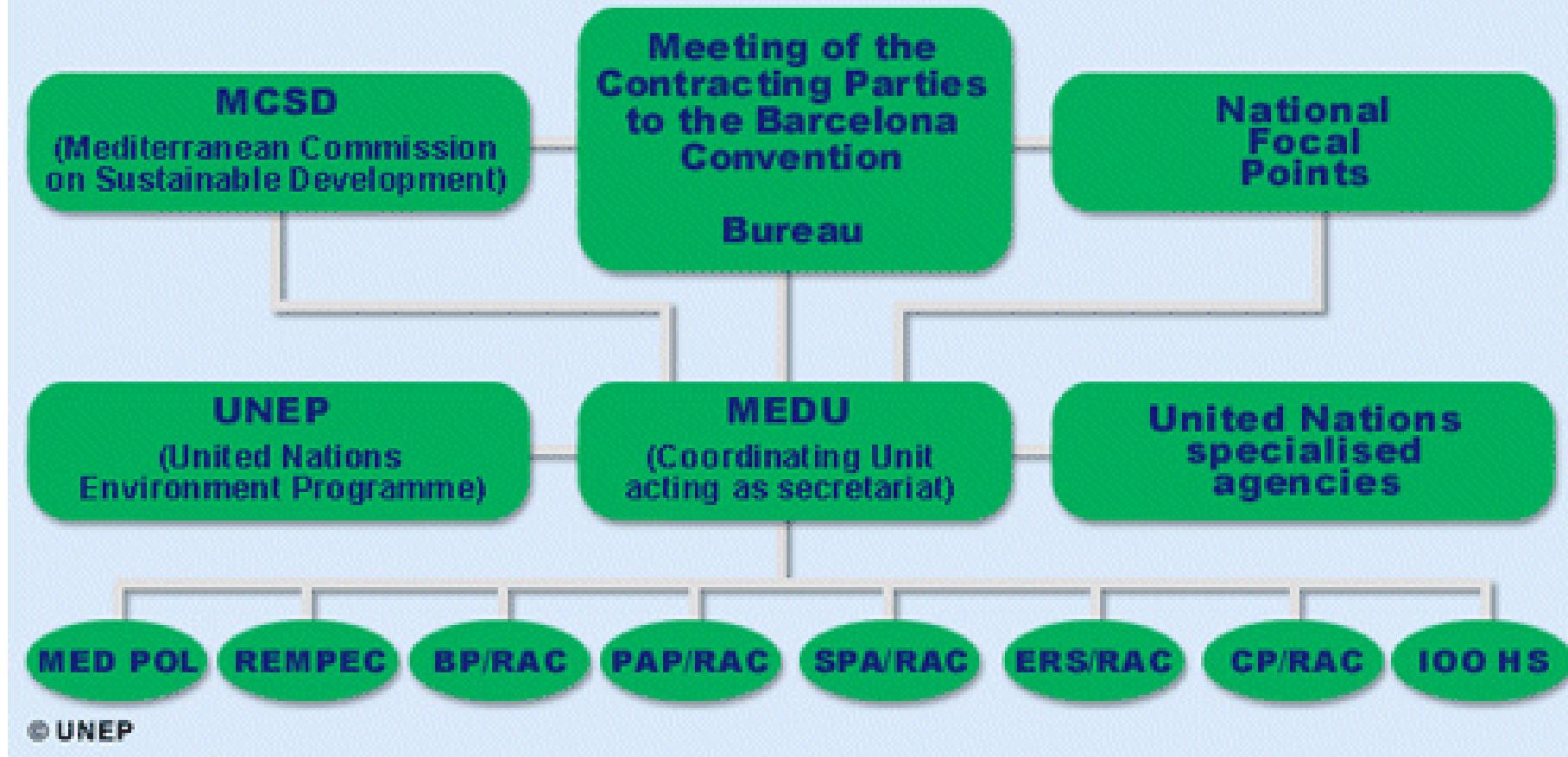
- Mediterranean Action Plan (MAP) 1975
- “Convention for the Protection of the Marine Environment and the Coastal Region of the Mediterranean”
1976/1995
- 21 Countries + EU
- Complex, diverse



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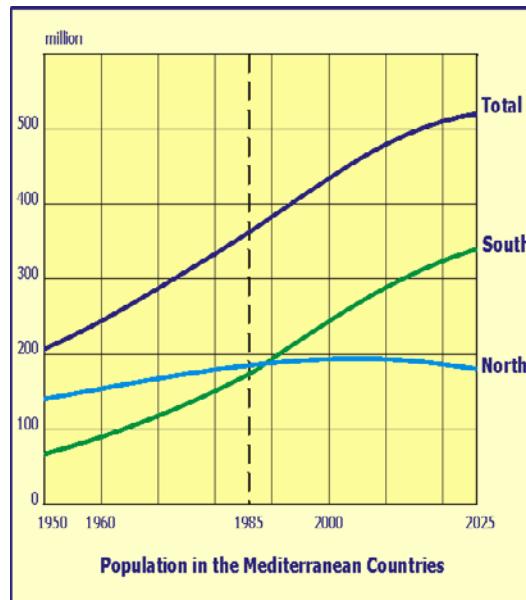
MAP INSTITUTIONAL STRUCTURE



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Demographic trends:

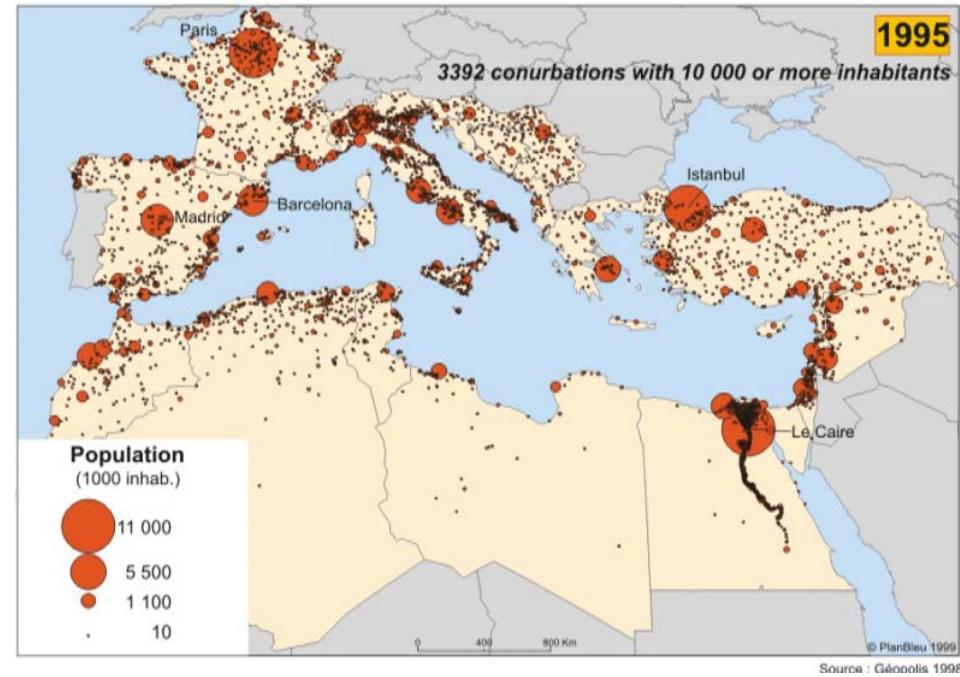
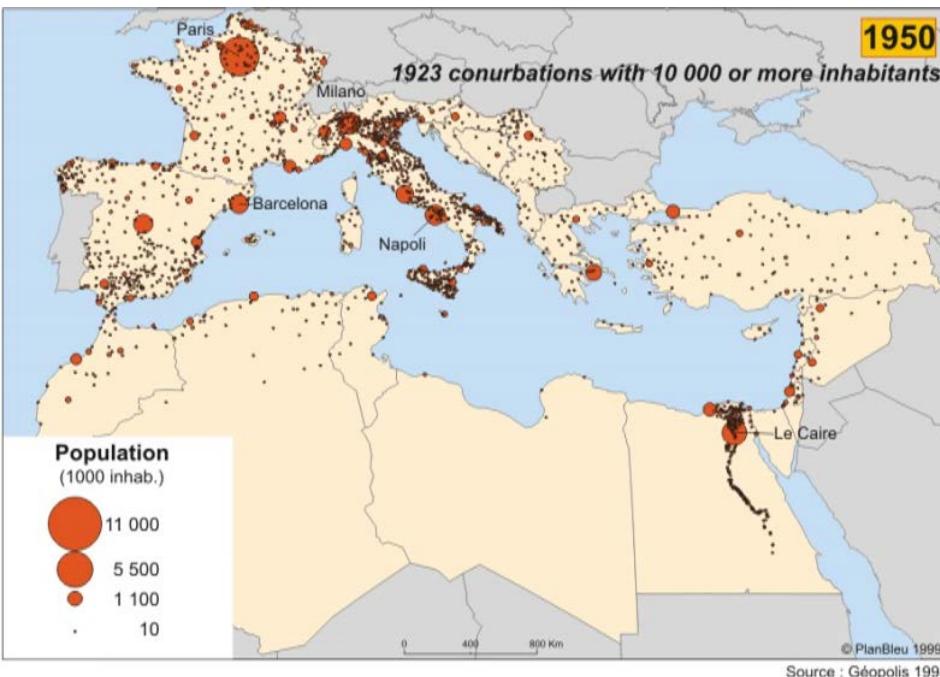
- in 2000 274 mio;
- S&E 100 mio 2000-2025, 31 mio in coastal areas;
- 75% (380 mio in urban areas by 2025)



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Coastal urbanisation!

- rapid expansion, "litoralisation"

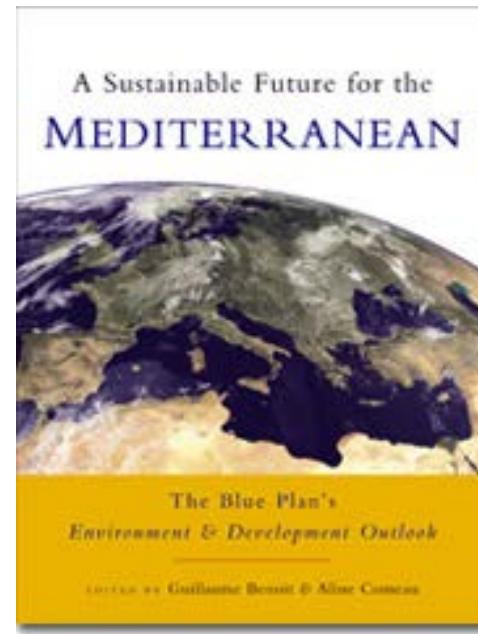


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Tourism!

- 637 mio tourists in 2025, 273 mio more than in 2000
- A Sustainable Future for the Mediterranean
BP/RAC E&D Outlook



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1975 - 2012



EVOLUTION OF THE ICZM PROTOCOL

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MAP Legal base

- Seven specific legal frameworks:
 - Dumping Protocol
 - Emergency P
 - LBS P
 - SPA and Biodiversity P
 - Offshore P
 - Hazardous Wastes P
 - **ICZM Protocol**



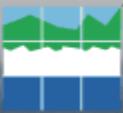
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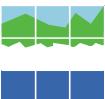
- ICZM Protocol signed (Madrid, 21 Jan 2008)
- To date: 15 signatories, 9 ratifications



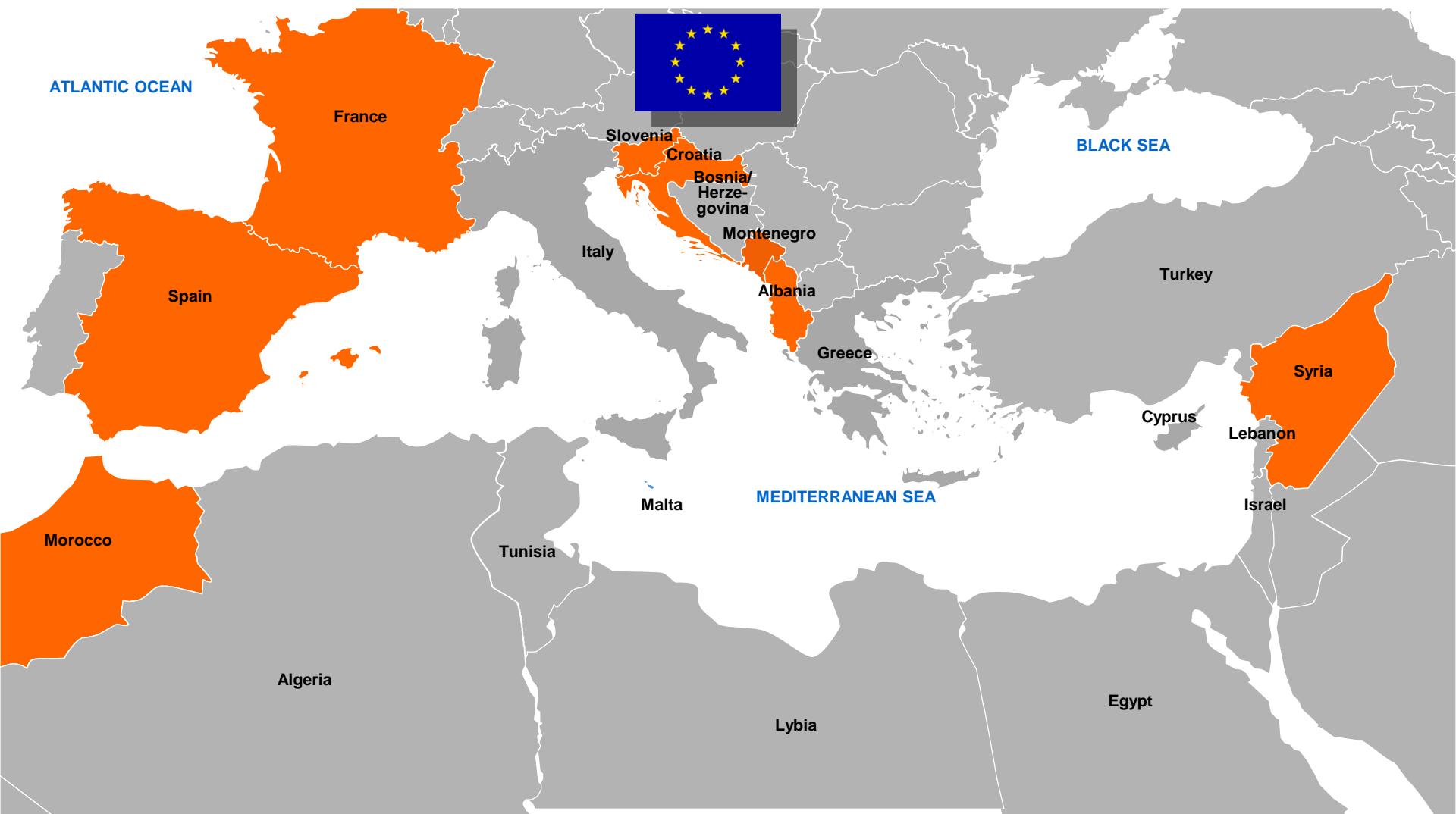
✓ Innovative ✓ Future oriented and proactive ✓ Comprehensive ✓ Integrated ✓ Binding

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Protocol entered into force 24th March 2011



ACTION PLAN

Action Plan for the implementation of the ICZM Protocol (2011-2019)

3 Objectives

- Support effective implementation at all levels.
- Strengthen capacities of CPs to use ICZM policies, instruments, tools and processes.
- Promote Protocol within the region and worldwide.



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Structure of the Protocol

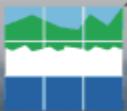
Part I:

General Provisions

- *Article 1: General Obligations*
- *Article 2: Definitions*
(e.g. coastal zone, ICZM)
- *Article 3: Geographical Coverage*
- *Article 4: Preservation of Rights*
- *Article 5: Objectives of ICZM*
- *Article 6: General Principles of ICZM*
- *Article 7: Co-ordination*
(vertical, horizontal)



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Definition of ICZM

“Integrated coastal zone management”

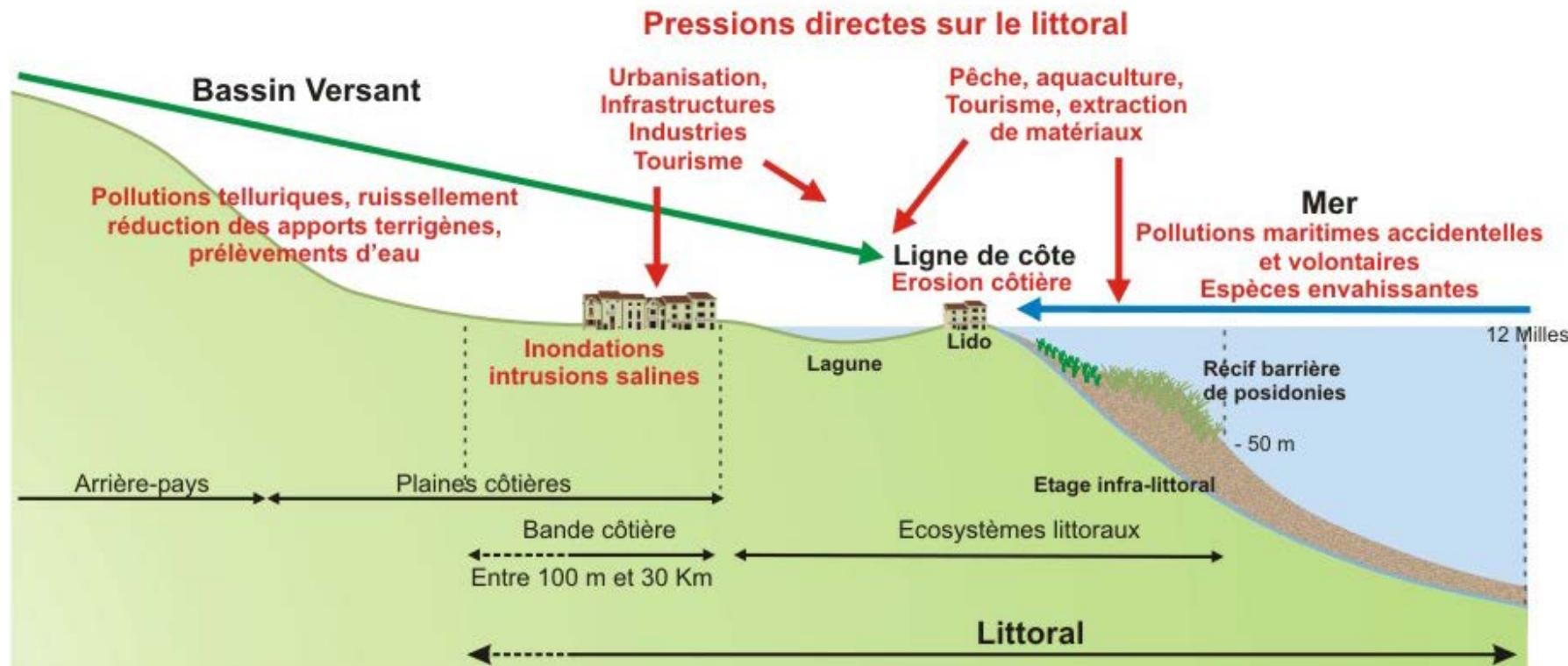
means a **dynamic process** for the sustainable management and use of coastal zones, taking into account at the same time the **fragility** of coastal **ecosystems and landscapes**, the **diversity** of activities and uses, their **interactions**, the **maritime orientation** of certain activities and uses and their **impact** on both the **marine and land** parts

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Geographical coverage

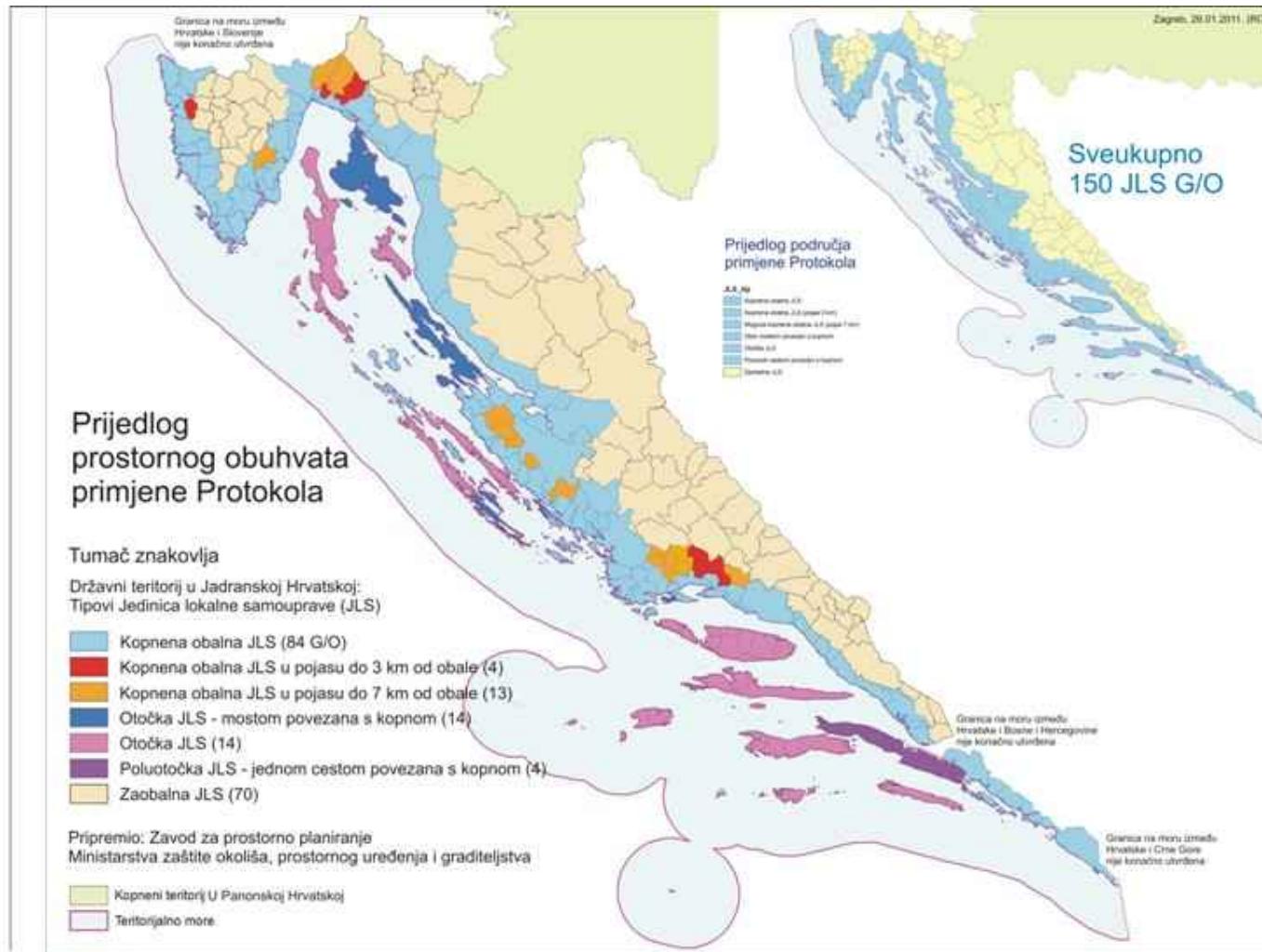
Competent coastal units + Territorial sea



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CROATIA



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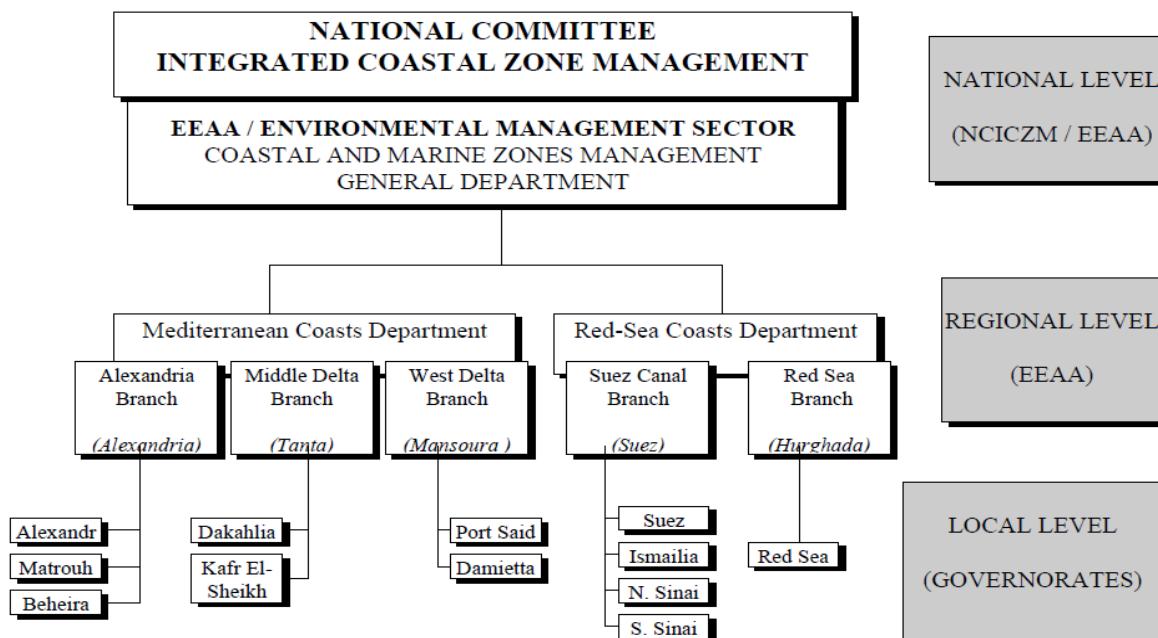


Coordination

EGYPT

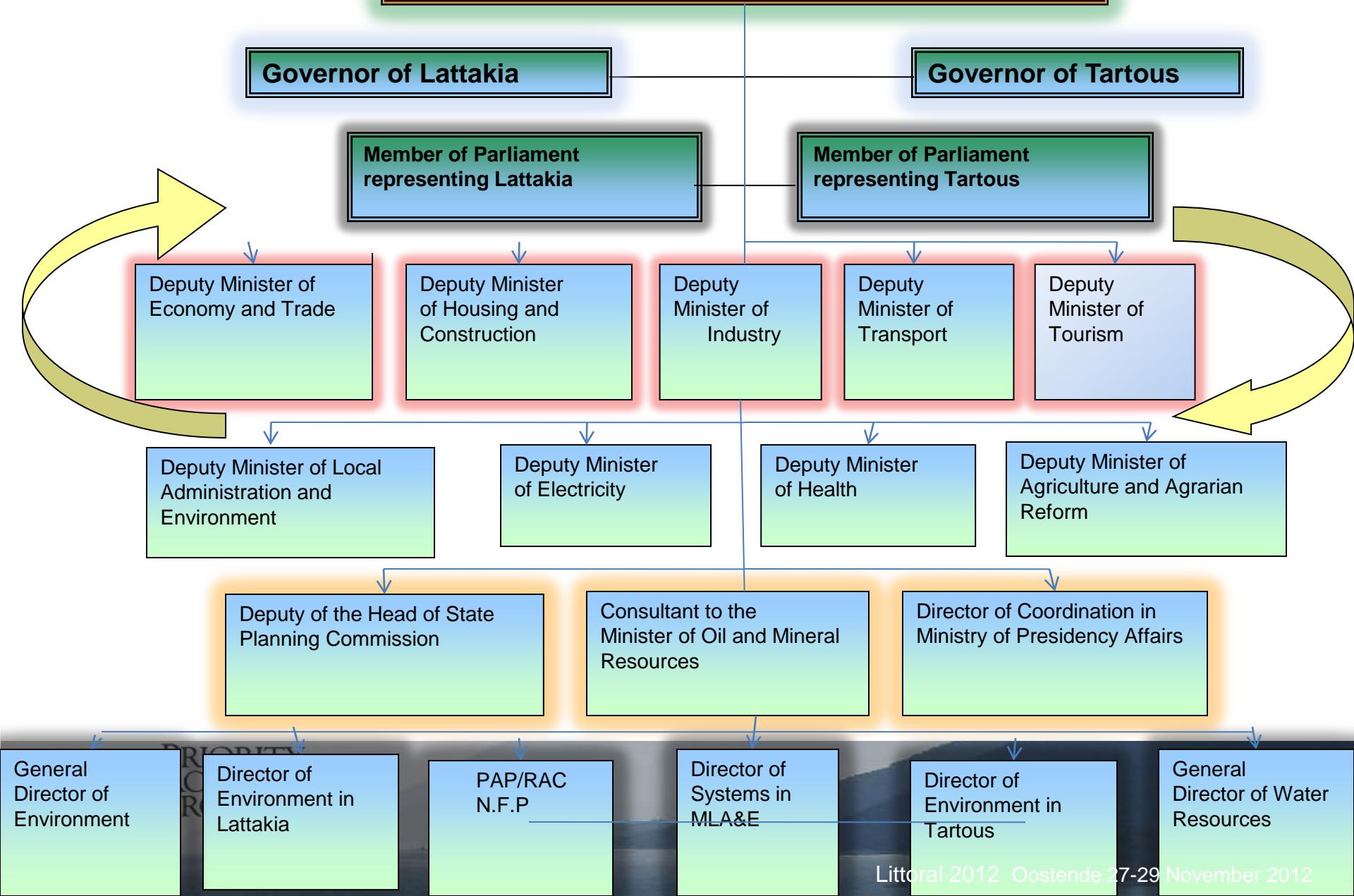


ICZM INSTITUTIONAL ARRANGEMENT



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Minister of Local Administration and Environment President of the Committee



Part II: Elements of ICZM

- *Article 8: Protection and Sustainable Use of the Coastal Zone*
(setback zone of 100m – no construction allowed; exceptions)
- *Article 9: Economic Activities* (incl. agriculture, tourism, fishing)

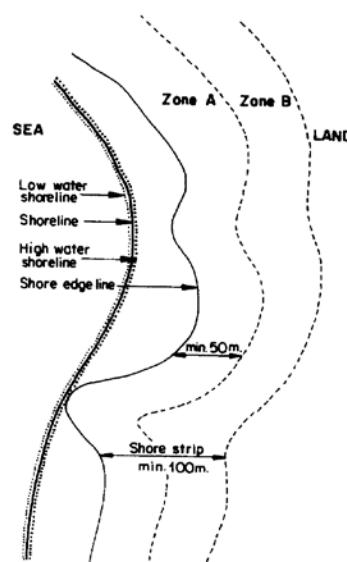
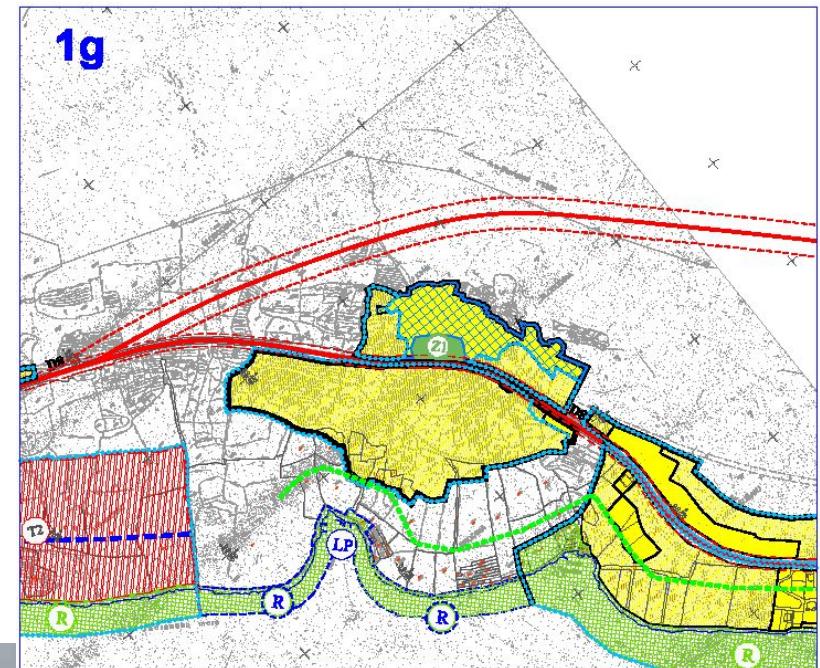


Fig. 1. Sketch describing shoreline, shore edge line, shore, and shore strip.



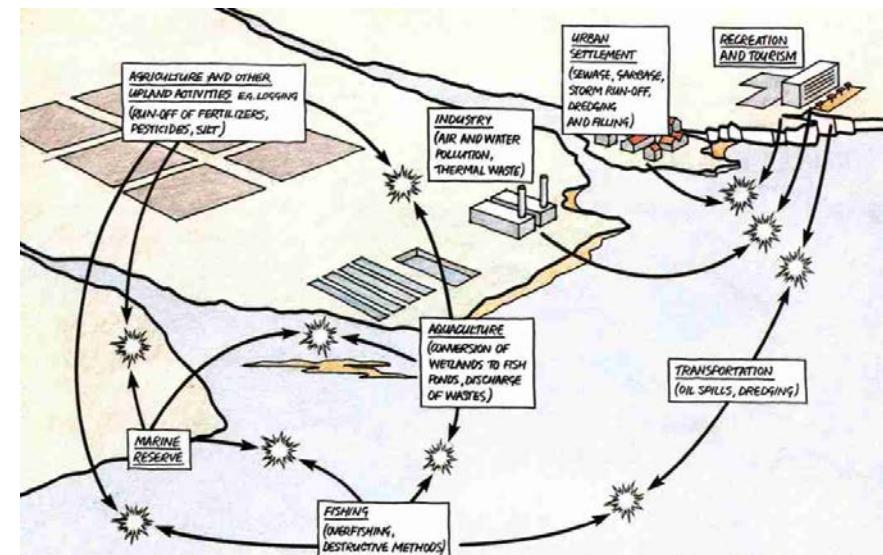
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Part II: Elements of ICZM

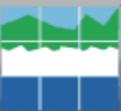
- *Article 10: Specific Coastal Ecosystems*
- *Article 11: Coastal Landscapes*
- *Article 12: Islands*
- *Article 13: Cultural Heritage*
- *Article 14: Participation*
- *Article 15: Awareness-raising, Training, Education and Research*

Participation

- Territorial communities and public entities
- Economic operators
- NGOs
- Social actors
- Public concerned



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Awareness raising activities



- High level conferences (Syria, Algeria) and panels (Turkey)
- Workshops (Morocco, Algeria, Egypt, Jordan, The Palestinian Authority, Syria, Italy and Cyprus)
 - Over 60 national partners
- Open doors at 5 marine protected areas (Sardinia, Italy)
- Concerts (Egypt, Lebanon, Syria and Italy)
 - Sailing regatta (Sardinia, Italy)
- Kayak excursions (Turkey and in lake Nador, Morocco)
- Clean up campaigns (Morocco, Algeria, Egypt, Syria and Greece)
 - Photo, poster and other exhibitions
 - Drawing contexts (Morocco, Algeria)
 - Painting competitions (Montenegro)
 - Marathon (Egypt)



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Mediterranean Coast Day 2012- Split, Croatia



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Ambassadors of the coast



central celebration in Morocco, under the auspices of Her Royal Highness Princess Lalla Hasnaa

central celebration in Turkey, under the auspices of Ministry of Environment and Forestry



following the date of the first Protocol ratification by Slovenia, official Coast Day date set for 25 September

I celebration in Algeria, under the high patronage of H.E. Mr. Chérif Rahmani, the Minister of Physical Planning and Environment

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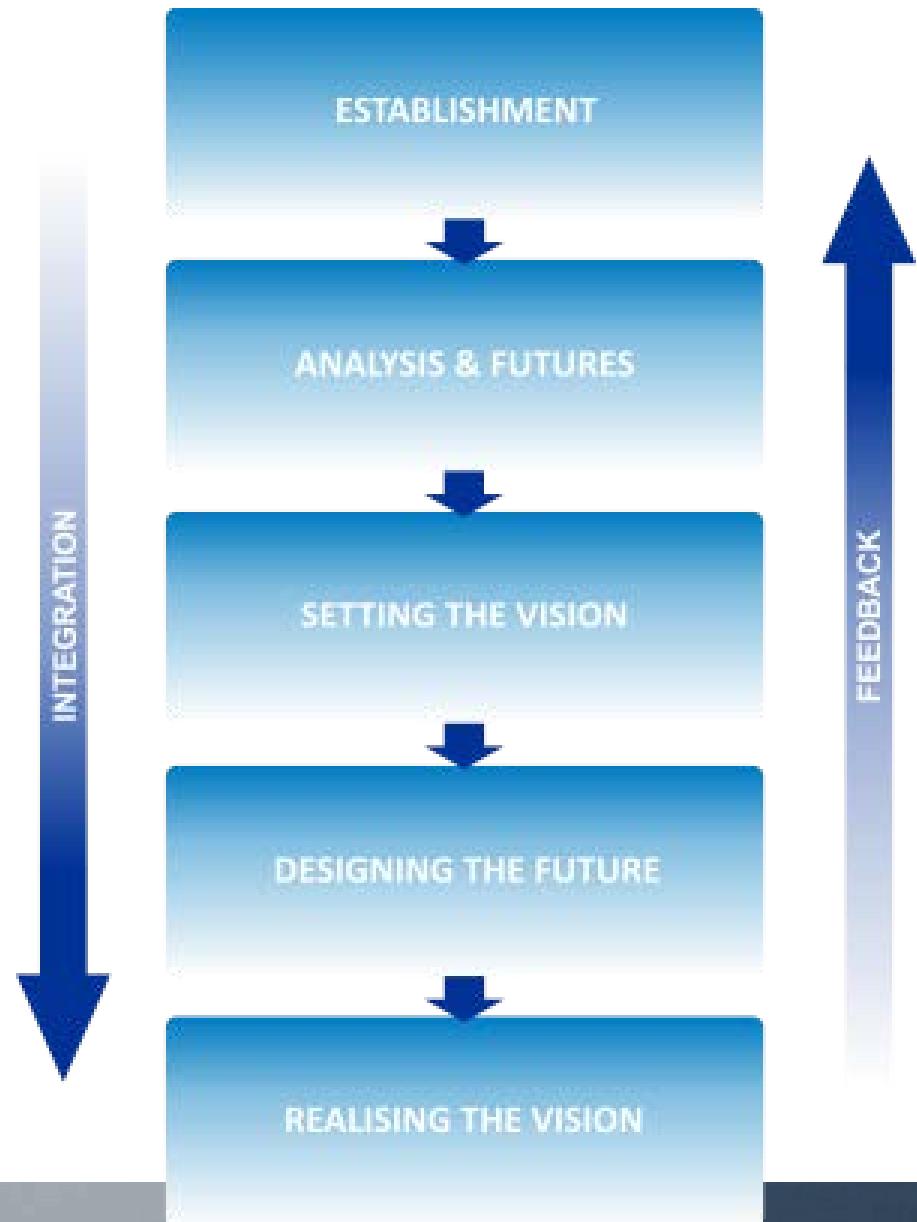


Part III: Instruments for ICZM

- *Article 16: Monitoring and Observation Mechanisms and Networks*
- *Article 17: Mediterranean Strategy for ICZM*
- *Article 18: National Coastal Strategies, Plans and Programmes*
- *Article 19: Environmental Assessment*
- *Article 20: Land Policy*
- *Article 21: Economic, Financial and Fiscal Instruments*

Methodologies

ICZM Process and ICZM wiki

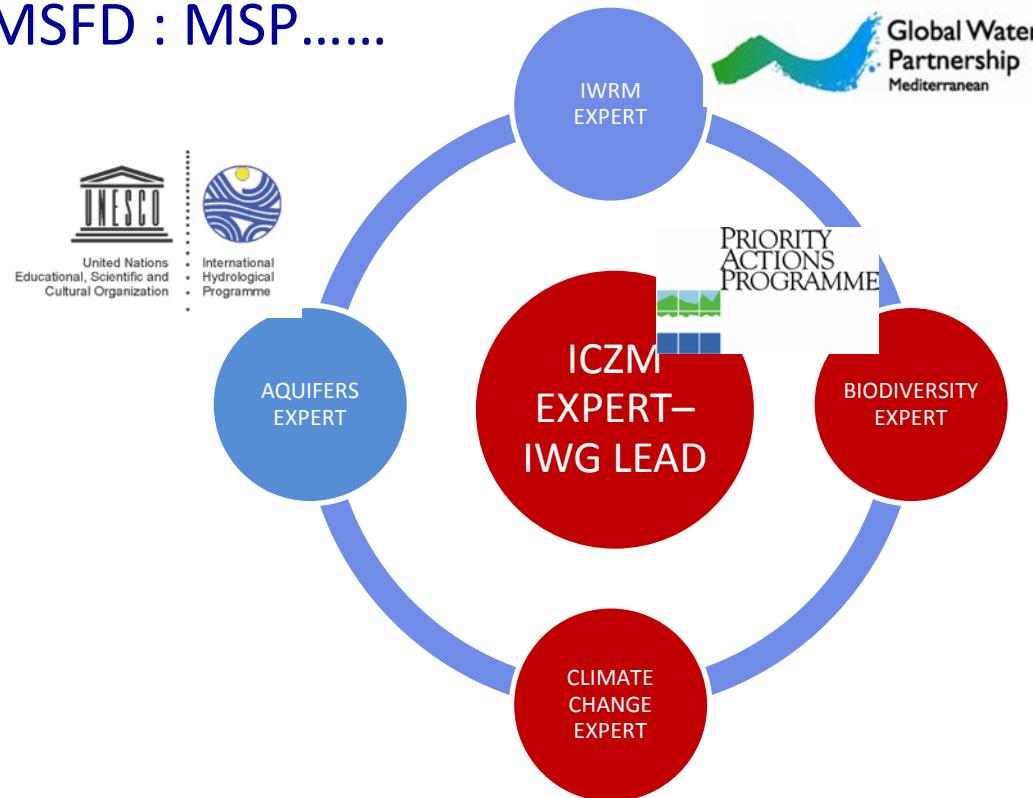


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Integrate the integrated

- Integrative Management Framework (IMF)
- ICZM : WFD : MSFD : MSP.....

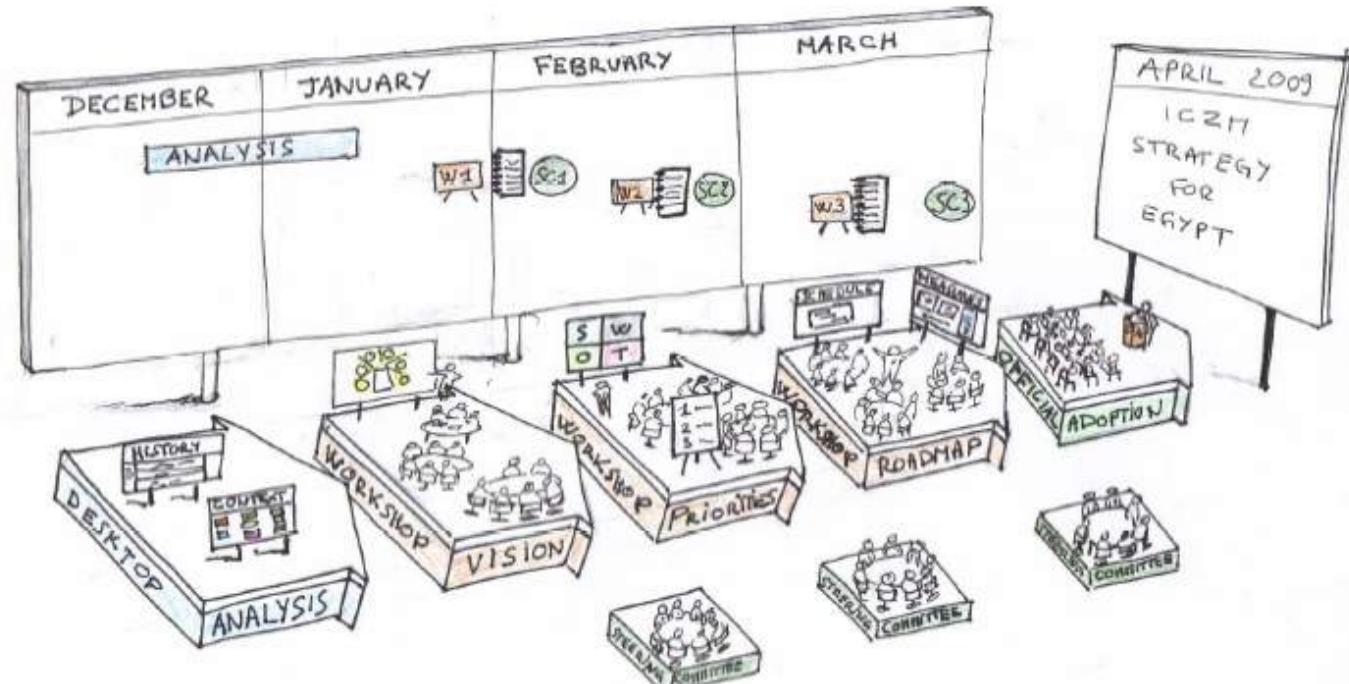


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Guidelines for National ICZM Strategies

National ICZM Strategies for Egypt, Algeria, Montenegro



Consilience '09

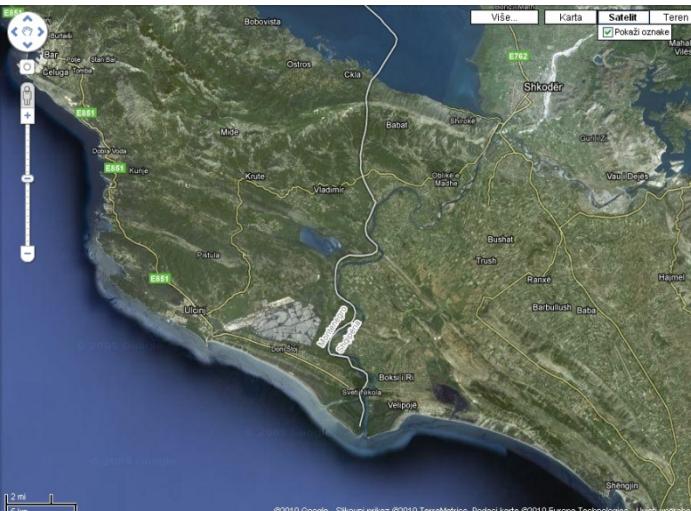
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Demonstration projects

Application of ICZM approach, tools and techniques in demo areas

- Buna/Bojana transboundary coastal management plan (Albania/Montenegro)



- ICZM plan in Reghaia (Algeria)



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CAMP projects



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CAMP Levante de Almeria, SPAIN



- SE of Spain
- Marine: 71,000 ha
- Terrestrial: 148,122 ha
- 8 Municipalities

- **Semi-arid** 200mm/year: High vulnerability to climate change
- Important cultural and natural **heritage**;
- A high % under some form of official **protection**;
- Rapid changes in the land uses: **Tourism** and **agriculture**
- **Complex** normative and management frameworks



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CAMP *Levante de Almeria, SPAIN*

Institutional coordination
and social participation
framework



Coastal
Forum



Coastal
Council



Coastal
Commission

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Experts group

Singular projects

Water cycle sustainable
management

Sustainable use of marine
environment

Valuation and conservation
of the landscape, natural
and cultural heritage

Improvement of the
management criteria
for public domain

Good practices in
productive activities

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Sustainable Development Reference Framework/STRATEGY



CAMP Levante de Almeria

Institutional coordination body

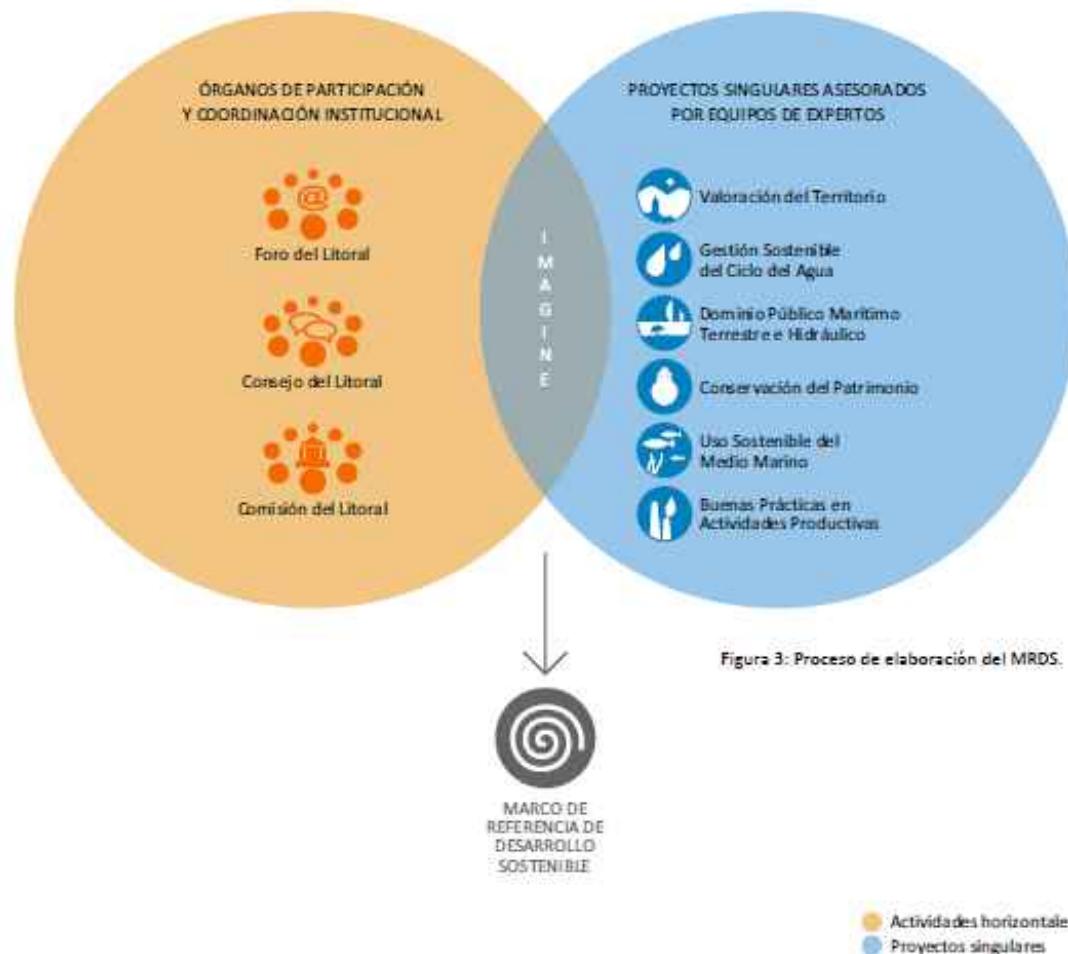
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Representatives from **authorities involved**
in the management of CAMP area.

Authorities	Nº
Municipalities	8
Municipalities Association of Levante de Almeria	1
Provincial Council of Almeria	1
Provincial Delegations from Regional Government	7
General Government Public Administration	4
	21

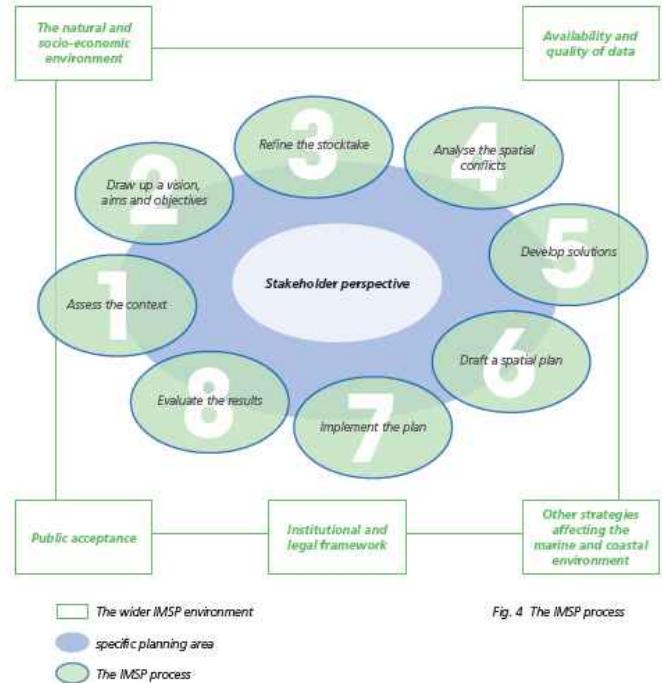
CAMP Levante de Almeria



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- **Dialog**
- **Consensus building**
- **Trust**
- **Ownership**
- **Success**



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Part IV:

Risks Affecting the Coastal Zone

- *Article 22: Natural Hazards*
 - natural disasters, climate change; vulnerability and hazard assessments
- *Article 23: Coastal Erosion*
- *Article 24: Response to Natural Disasters*



Part V: International Co-operation

- *Article 25: Training and Research*
- *Article 26: Scientific and Technical Assistance*
- *Article 27: Exchange of Information and Activities of Common Interest*
- *Article 28: Transboundary Co-operation*
- *Article 29: Transboundary Environmental Assessment*



Part VI: Institutional Provisions

Article 30: Focal Points

Article 31: Reports

Article 32: Institutional Coordination

Article 33: Meetings of the Parties



Ratification and transposition

- Explanatory report
- Analysis of ICZM Protocol in face of EU law
- Analysis of Croatian law vs ICZM Protocol
- Also in France, Italy and Lebanon...

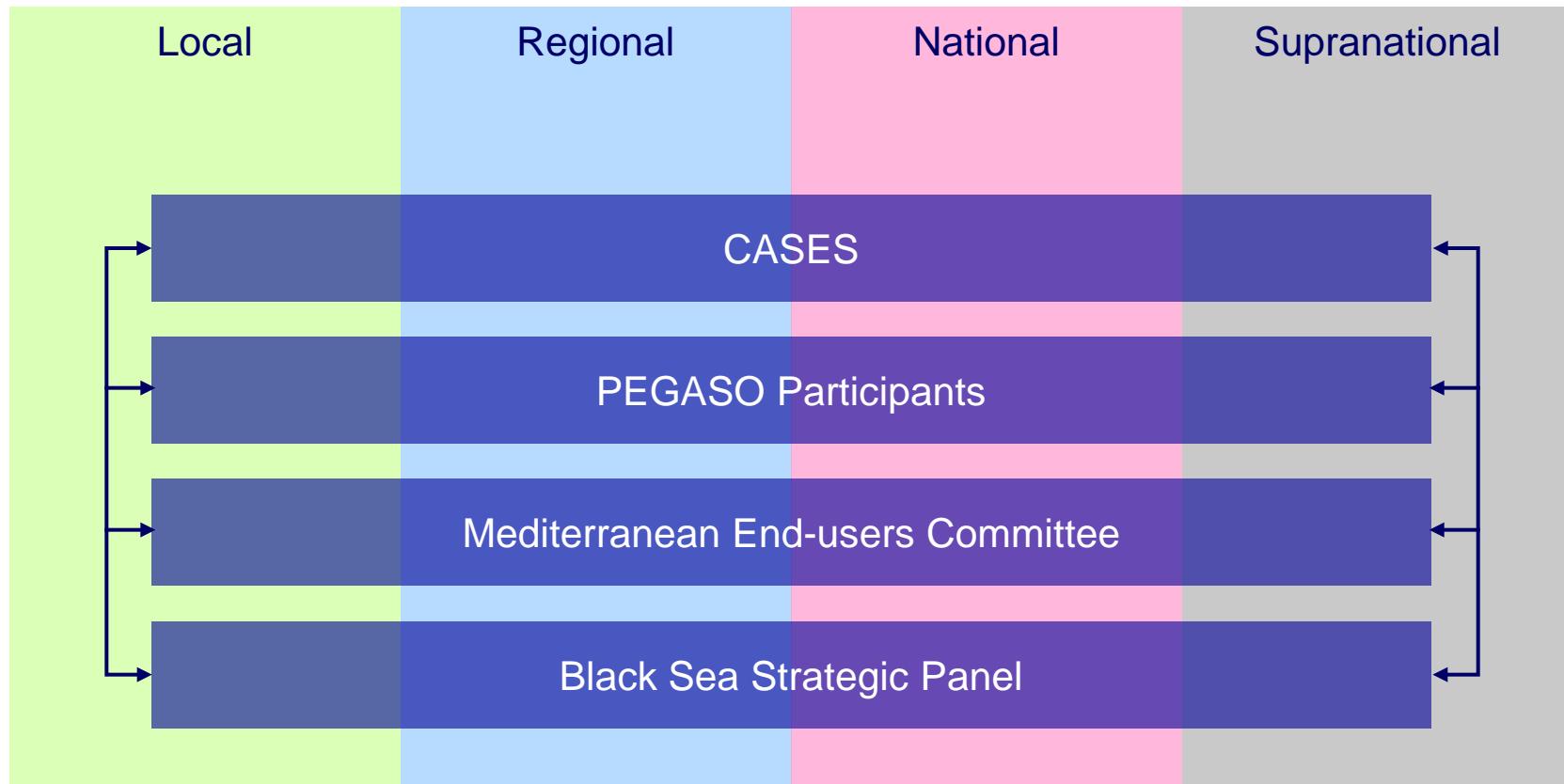


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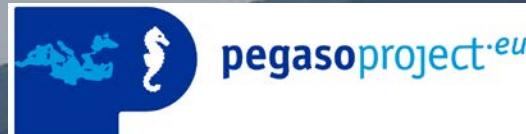


Strengthening and supporting governance

- ICZM Governance Platform



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Reporting on Protocol implementation

- Reporting format
- Compliance Committee
- ICZM stock-take

Complex :

- **comparison** is difficult – legal, institutional and cultural differences
- **presentation** even more difficult!

There are nearly 1,400 narrative responses.



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Question

Protocol ARTICLE

PRIORITY ACTIONS PROGRAMME

Yes/No/P/NA

THE QUESTIONNAIRE

GEOGRAPHICAL COVERAGE				
YES	NO	P	N/A	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Definition used, kind of legal instrument, supporting maps etc:

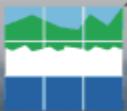


COORDINATION MECHANISMS (c)



Vertically
between
services and
organisations
at different
levels

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Sharing experiences with other Regional Seas

Black Sea (Bucharest Convention)

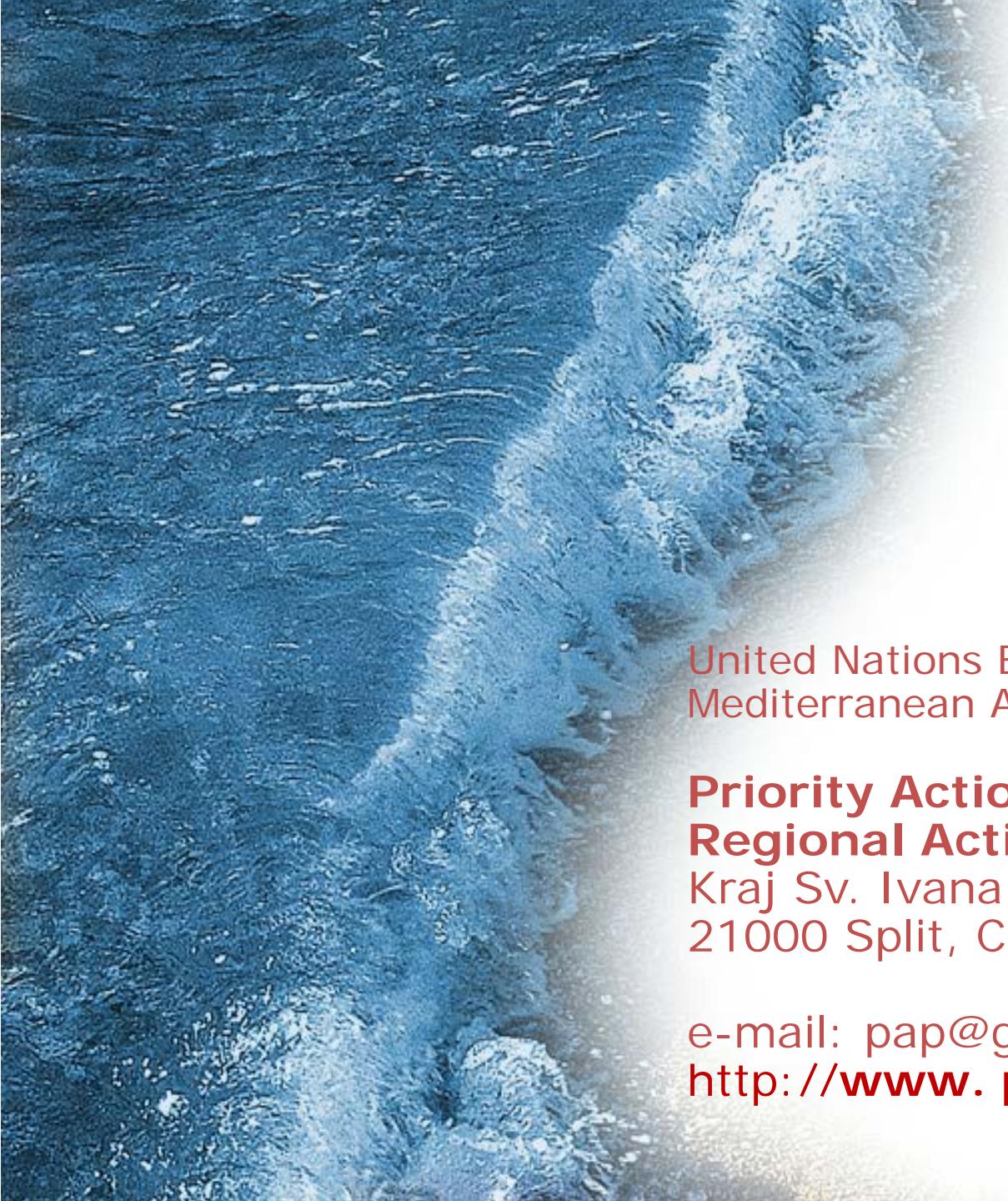


Western Indian Ocean (Nairobi Convention)



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United Nations Environment Programme
Mediterranean Action Plan

**Priority Actions Programme
Regional Activity Centre
Kraj Sv. Ivana 11
21000 Split, CROATIA**

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<http://www.pap-thecoastcentre.org>