





# ICZM Protocol as a frame for managing coastal systems in the Mediterranean

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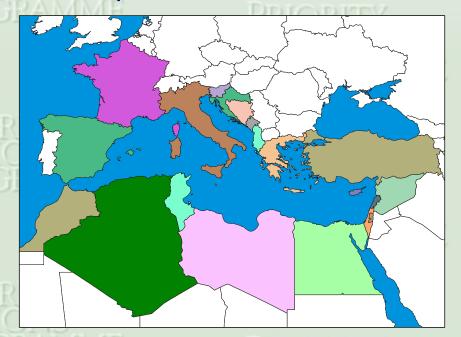






#### **Barcelona Convention**

- Mediterranean Action Plan (MAP) 1975
- "Convention for the Protection of the Mediterranean Sea Against Pollution" 1976
  - Assess and control marine pollution
  - Formulate national environmental policies





### LINER



#### **Barcelona Convention**

- Amendments adopted in 1995
- "Convention for the Protection of the Marine Environment and the Coastal Region of the Mediterranean"
  - Art.4 para 3e: "Contracting Parties shall commit themselves to promote the integrated management of the coastal zones, taking into account the protection of areas of ecological and landscape interest and the rational use of natural resources"
  - Art.4 para 4: adopt programmes and measures, utilise best available techniques and envir. practices of SD, etc.
- ICZM one of priorities
- Coastal Area Management Programme (CAMP)









#### MAP Legal Base

#### Seven specific legal frameworks:

- Dumping Protocol
- Emergency Protocol
- LBS Protocol
- SPA and Biodiversity Protocol
- Offshore Protocol
- Hazardous Wastes Protocol
- ICZM Protocol



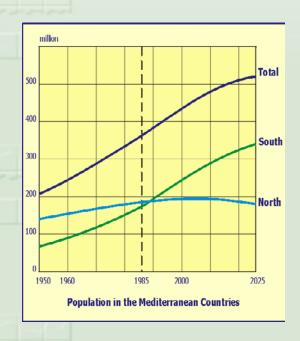






#### **Demographic trends:**

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





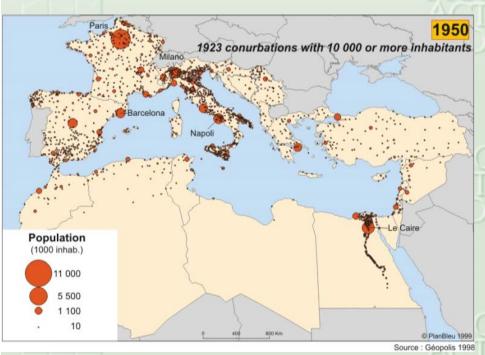


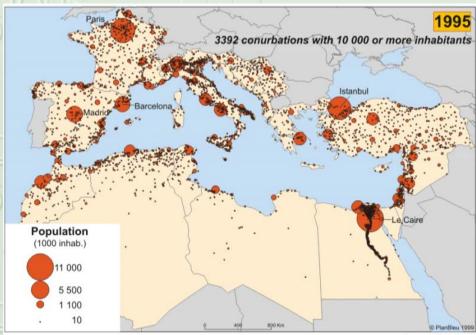




#### **Coastal urbanisation!!**

rapid expansion, "litoralisation"





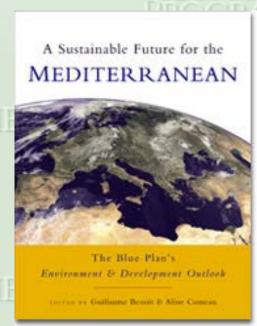






#### Tourism!!

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











1975 - 2012









#### Milestones and Process

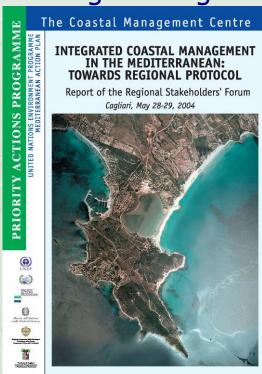
 12<sup>th</sup> Meeting of the CPs (Monaco, Nov 2001)

Feasibility Study in 2002/3 – need for a new regional legal

instrument in a form of ICZM Protocol

 13<sup>th</sup> Meeting of the CPs (Catania, Nov 2003)

- Prepare the draft Protocol, broad consultation
- Regional Stakeholders Forum (Cagliari, 2004)
- Consultative workshop (Oristano, 2005)









#### Milestones and Process

- 14<sup>th</sup> Meeting of the CPs (Portoroz, November 2005)
  - Draft Protocol presented;
  - WG established to develop and finalise the draft text, with a view of its consideration and possible approval at 15<sup>th</sup> Ordinary Meeting;
- Negotiation stage and drafting (2006-2007)
- Consensus reached on the text end 2007







#### Milestones and Process

15<sup>th</sup> Ordinary meeting of the CPs (Almeria, Jan 2008)
 Final text presented, approved and prepared for signing

Conference of the Plenipotentiaries (Madrid, 21 Jan 2008),

**ICZM Protocol signed** 







#### Protocol entered into force 24<sup>th</sup> March 2011







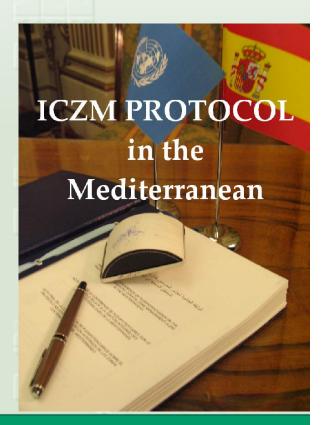


#### **Part I: General Provisions**

- Article 1: General Obligations
- Article 2: Definitions

(e.g. coastal zone, IZCM)

- 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)









#### Article 2 para f: Definition of ICZM

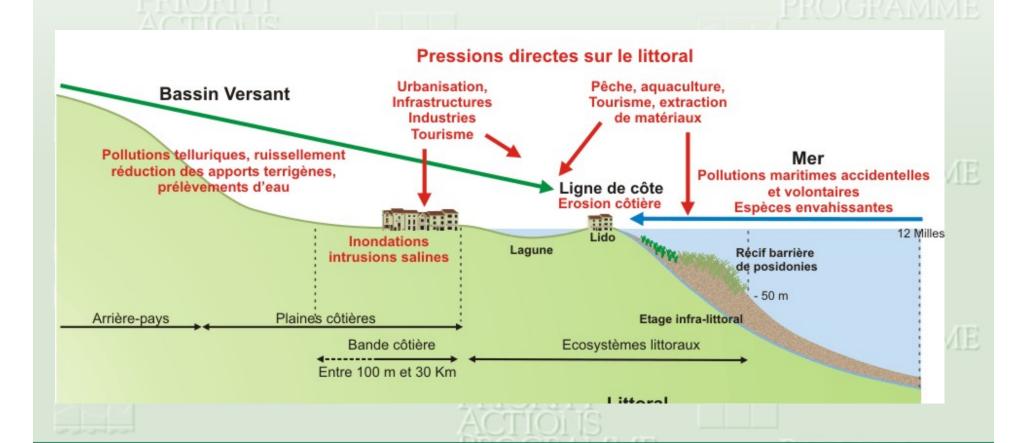
"Integrated coastal zone management" means a dynamic process for the sustainable management and use of coastal zones, taking into account at the same time the fragility of coastal ecosystems and landscapes, the diversity of activities and uses, their interactions, the maritime orientation of certain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







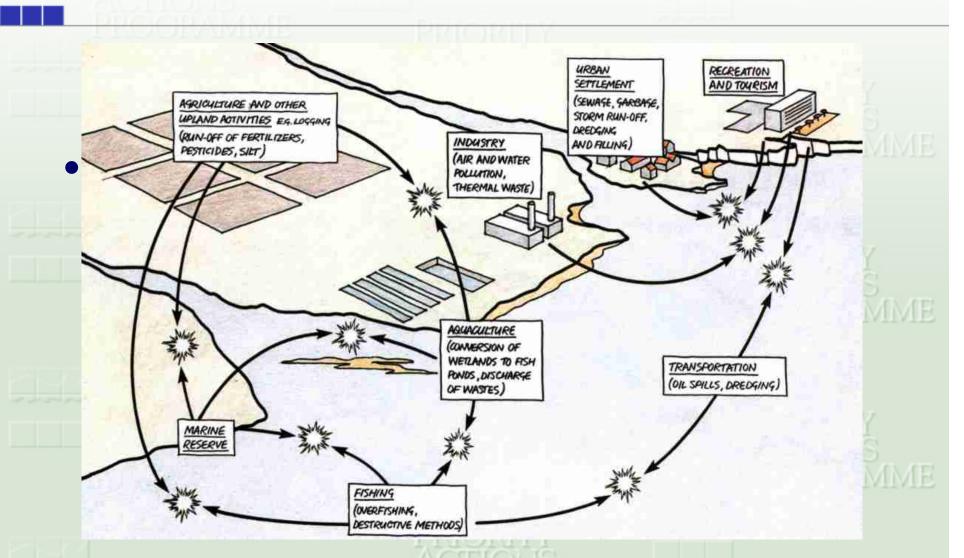
## Geographical coverage (Art 3) Competent coastal units + Territorial waters











#### Maritime Spatial Planning: the exemple from the Irish Sea Landuse ■Tourism Oil & Gas Maricult **L**CBastal Defence Ports & Navigation Military Activities Cultural Site Conservation •Dredging & Disposal Fishing Renewab ■Marine ■Mineral Submarine

le Energy

Recreation Extraction

Cables

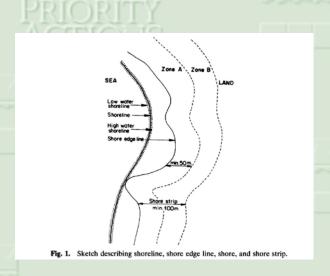


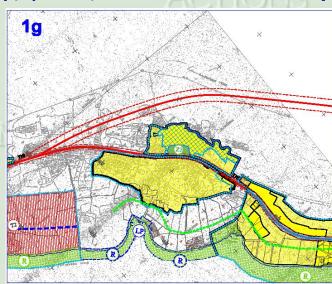




#### **Part II: Elements of ICZM**

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











#### **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









#### **Part III: Instruments for ICZM**

- Article 16: Monitoring and Observation Mechanisms and Networks
  - National inventories; reports on state and evolution of c.z.;
     collection of dana; indicators
- 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







#### **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









## **Part VII:** Final Provisions

- Article 34: Relationship with the Convention
- Article 35: Relations with Third Parties
- Article 36: Signature
- Article 37: Ratification, Acceptance or Approval
- Article 38: Accession
- Article 39: Entry into Force
- Article 40: Authentic Texts





#### (I) UNEP

#### **ACTION PLAN**

# Action Plan for the implementation of the ICZM Protocol

#### **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.





#### The Coastal Management Centre





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