



PRIORITY  
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PROGRAMME



## REPORT

**of a Technical meeting with PAP/RAC NFPs  
back-to-back with the Mediterranean Coast Day celebration  
(Split, 24 September 2012)**

Priority Actions Programme  
Regional Activity Centre  
Split, October 2012



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**REPORT**  
**of a Technical meeting with PAP/RAC NFPs**  
**back-to-back with the Mediterranean Coast Day celebration**  
*(Split, 24 September 2012)*

**Background information**

1. The 2012 Mediterranean Coast Day central regional celebration was organised in Split, Croatia, by PAP/RAC, as a part of the EU IPA Adriatic SHAPE project, and in collaboration with UNDP's "Coast" project. The main event was held on 25 September, but the activities were extended over the whole week. The theme of the celebration was "The Voice of the Coast". The ICZM Protocol and its practical implementation highlights were presented by the directors, leaders and managers of the Mediterranean coastal programmes and projects.
2. The host of the event on 25 September was Mr. Mihael Zmajlović, Minister of Environmental and Nature Protection. The event was attended by high-level representatives of Croatian authorities, as well as a number of distinguished foreign guests, UNEP/MAP and UNDP representatives, and members of the diplomatic corps.
3. Back-to-back with the central celebration, a technical meeting with the PAP/RAC National Focal Points (NFPs) was organised and held at the PAP/RAC premises in Split, on 24 September 2012.

**Participation**

4. The technical meeting was attended by ten PAP/RAC NFPs, namely from Croatia, Bosnia and Herzegovina, Egypt, European Union, France, Greece, Montenegro, Slovenia, Spain and Tunisia. It was also attended by the UNEP/MAP Co-ordinator, the representatives of the PEGASO and SHAPE projects and the PAP/RAC staff members. Complete list of participants is included in Annex I.

**Agenda item 1: Opening of the Meeting, welcome addresses and adoption of the Agenda**

5. Ms. Željka Škaričić, PAP/RAC Director, opened the meeting and welcomed the participants. She presented the objectives and the Agenda of the meeting, which is attached as Annex II to this report. She also briefly presented the programme of the Coast Day, particularly the programme of the main celebration event to be held the following day (25 September) at "Villa Dalmacija".
6. Ms. Maria Luisa Silva Mejias, MAP Executive Secretary and Co-ordinator, welcomed the participants on behalf of MAP and of her own. She thanked the PAP/RAC for having used the opportunity of the central Coast Day celebration for the organisation of this meeting. She wished the participants of the meeting a successful work and fruitful discussions.
7. Ms. Martina Vazdar, PAP/RAC National Focal Point and representative of the Croatian Ministry of Environment and Nature Protection, thanked the PAP/RAC for the organisation of the meeting. She raised hopes that the ICZM Protocol would be soon ratified by Croatia.

**Agenda item 2: Action Plan for the implementation of the ICZM Protocol: Main activities including the Mediterranean Coast Day**

8. Ms. Škaričić made an overview of the on-going PAP/RAC activities in relation with the Action Plan for the implementation of the ICZM Protocol, a strategic document which will guide the Contracting Parties and the whole UNEP/MAP structure in the period 2012-2019. She presented the main results, opportunities and challenges including the Mediterranean Coast Day, always pointing out the synergies

and partnerships made among various projects and funding sources. This presentation is attached as Annex III to this report.

### **Agenda item 3: Presentation of the SHAPE and PEGASO projects**

9. Ms. Olga Sedioli, SHAPE partner from the Emilia-Romagna Region, presented the SHAPE project, including the state of progress, the steps that are being implemented and different tasks and challenges to come. Ms. Sedioli's presentation is attached as Annex IV.

10. Ms. Françoise Breton, PEGASO project leader, presented the progress of the project. She insisted on the main issues and opportunities, particularly regarding the promotion of the PEGASO platform as a hub for the ICZM practitioners, researchers and stakeholders. Ms. Breton's presentation is attached as Annex V to this report.

### **Agenda item 4: Information about the next day event**

11. Ms. Škaričić presented the Agenda of the Coast Day celebration event to be held the following day and gave details on the organisation of work with special reference to the contribution of the SHAPE partners.

### **Agenda item 5: Presentation of the results of the stock-taking**

12. Mr. Brian Shipman, PAP/RAC Consultant, presented an overview of the ICZM stock-take, including the background, the scope and results. An information was provided in terms of the implementation of the questionnaire where several issues were pointed out, particularly regarding the interpretation of the questions by the reporters, the large amount of information to be synthesised and analysed, and the need for clarification on some questions. Mr. Shipman's presentation is attached as Annex VI.

### **Agenda item 6: Discussion and recommendations for the follow-up**

13. In the discussion that followed, a number of comments were made by the country representatives. These comments could be summed up as follows:

- the results of the stock-take should be considered as a tool for the ICZM practitioners and need an additional clarification for a wider dissemination, especially with regard to their interpretation;
  - the questionnaire is a benchmark and a "reality check" for the implementation of the ICZM Protocol, giving indications at the level of engagement and at the actual level of support in different fields of the ICZM Protocol implementation;
  - interactive maps could be a useful tool for a wider dissemination;
- Following the different comments provided by countries representatives, it was agreed that the reports on the state, especially the maps, would not be disseminated. Also, the need for clarification, in particular regarding the interpretation of questions, was recorded.

14. It was stressed that the work on the stock-take was in progress. One of the main challenges pointed out was the different interpretation of the questions between countries. It was concluded that the analysis would be carried forward together with the NFPs and relevant PEGASO partners into a more detailed report, along with the analysis being carried out for a parallel stock-taking in the Black Sea. In the framework of the Barcelona Convention, this initial stock-taking will serve for the preparation of the official reporting format to assess the implementation of the ICZM Protocol.

### **Agenda item 7: Presentation of the specific SHAPE and PEGASO products**

15. After a thorough discussion, Mr. M. Prem, PAP/RAC Deputy Director, presented an explanatory report on Article 7 of the ICZM Protocol on “co-ordination”, prepared within the SHAPE project. He pointed out the need for institutional co-ordination taking into account the vertical and horizontal dimension, as well as the need for a better integration. He also gave some examples, like the establishment of an *Inter-Ministerial Committee for ICZM in Syria* and a *National committee for ICZM in Egypt*. Using the recent and practical example of the CAMP Levante de Almeria project in Spain, which was in its final phase of implementation, he stressed the crucial need for strong vertical and horizontal co-ordination mechanisms and described the institutional framework established within the project. In the SHAPE project, the work has been directed towards the creation of a draft common governance framework for ICZM.

16. Mr. Prem continued with the presentation of an explanatory report on Article 8 of the ICZM Protocol on the definition of the coastal setback, which was also prepared in the frame of the SHAPE project. He introduced the notion of the coastal setback as it is intended within the European and Mediterranean legal frameworks. He, then, stressed the need for particular considerations when identifying and calculating the coastal setback, and presented valuable approaches (technical and policy analysis) for the calculation of setback zones.

17. Mr. Prem reminded that these explanatory reports on Articles 7 and 8 were part of a learning process, and that they should evolve to be useful in other projects.

18. Afterwards, he gave a brief overview of the ICZM Process, a new tool for the ICZM Protocol implementation, available at the coastal Wiki within the web platform of the PEGASO project, and shared at the Encora Coastal Wiki as well. He invited the participants to visit the online interface and emphasized the utility of the PEGASO platform as an area for exchange of experience among the ICZM researchers and practitioners. Mr. Prem’s presentation is attached as Annex VII to this report.

#### **Agenda item 8: Discussion**

19. In the discussion that followed, all the participants welcomed the explanatory reports presented. It was stressed that the reports represented a practical interpretation of the legal requirements from the ICZM Protocol and that they could be very useful for the practitioners and managers of coastal zones. The discussion can be summed up as follows:

- a) The participants gave suggestions and provided valuable concrete proposals for the improvement of these documents. As far as for the Article 7 on institutional co-ordination, it was underlined that the existing bodies and institutions should be utilised and that there was no need for the creation of the new ones. In order to obtain more effective solutions, it was recommended to be pragmatic with regard to using the existing integration mechanisms so as to avoid possible barriers to sustainable development.
- b) A concrete proposal was made to compare various solutions for establishing an “appropriate co-ordination body” and to present the advantages and disadvantages. This would enable a better efficiency when establishing such bodies. Thereby, specific regional habits should be taken into account. Some good practices from the Mediterranean could be added in the report.
- c) The report on Article 8 on the coastal setback was also welcome by the participants who found it a very useful document. Although still in the draft version, the report was shared with some other projects, such as the MAREMED project, where pilots on the definition of the setback zone are underway. Finally, it was suggested that once the pilot projects were completed, lessons learned should be summarised along the questions raised in the report as “issues to be paid a particular consideration”.

20. Several participants raised the issue of relation between ICZM and Marine Spatial Planning (MSP). It was stressed that there was a need to clarify MSP and ICZM approaches since a lot of confusion is made by introducing new approaches/tools in the South of the Mediterranean in particular. In this respect, it was recommended to organise a regional workshop to present differences and similarities between the two approaches. Also, it was suggested that, while introducing new approaches, the specificities and needs of the Mediterranean region should be fully taken into account.

**Agenda item 9: Information on the activities and outputs of other ICZM Protocol related projects: MedPartnership and Climate Variability**

21. Ms. Daria Povh-Škugor, PAP/RAC Programme Officer, presented the MedPartnership project, previous GEF projects on which this one was built, partners involved and PAP/RAC's role. She attributed particular importance to the size of this project being one of the largest initiative in the recent history of the Mediterranean. She also presented the challenges faced to when implementing the Integrative Methodological Framework (IMF) which aims at responding to the need to converge the methodologies for the coastal, river basins and aquifer/groundwater management. She stressed the need for a synergy between these management interventions and presented the practical examples of the Buna-Bojana Integrated Management Plan implementation, as well as the Algerian ICZM Strategy and the Reghaia Coastal Plan on-going project.

22. Ms. Povh-Škugor, then, presented a new GEF project on the "Integration of climatic variability and change into national strategies to implement the ICZM Protocol in the Mediterranean". She briefly introduced the fields of activity where PAP/RAC is directly involved, namely:

- Assessment of environmental and socio-economic impacts in two critically vulnerable sites and evaluation of response options;
- Methodology and tools for mainstreaming climate variability considerations into national ICZM planning and practices developed considering synergy with other related national plans;
- Integrated Management Plan; and
- Awareness raising, policy dialogue and capacity building process on implications of climate variability, ICZM Protocol and other related national policies.

In regards to the "Assessment of environmental and socio-economic impacts" component, the DIVA model was introduced and presented. Two remarks concluded the presentation: (i) the Protocol provides a solid foundation to build partnerships; and (ii) the implementation of the ICZM Protocol depends on all Mediterranean stakeholders. Mr. Povh-Škugor's presentation is attached as Annex VIII.

**Agenda item 10: Discussion**

23. After the presentation by Ms. Povh-Škugor, some of the participants pointed out the crucial importance of the local stakeholders' involvement and the need to better use the existing tools, particularly in this time of economic crisis. One of the main objectives agreed upon by the participants was that the ICZM Protocol, MSFD and WFD were to be harmonized for the long-term benefits.

**Agenda item 11: New funding opportunities**

24. Ms. Škaričić introduced the IPA Adriatic Strategic Call as a great opportunity for the present partners to continue and deepen their co-operation. She made some concrete proposals towards the building a project to be submitted to this call:

- ICZM and Marine Strategy for the Italian Adriatic regions;
- National ICZM Strategy for Albania;
- Marine Strategy in Montenegro to be linked with the on-going ICZM Strategy;
- Integrated coastal and marine plans (Bosnia and Herzegovina, Croatia, Greece and Slovenia);
- Adriatic Atlas maintenance and updating;

- Awareness raising and training activities.

25. The EU FP7 Call was presented as another great opportunity to get funding for the ICZM Protocol implementation in the Mediterranean. Inviting the partners to combine their efforts, Ms. Škaričić presented several proposals to answer the Call:

- Assessment of the cumulative impacts of climate change and anthropogenic stressors on marine ecosystems (Mediterranean Basin and South Pacific);
- Pilot cases (2-3 in each region);
- Management options for societal response;
- Continuation of the PEGASO governance platform and extension to the marine environment;
- Promotion of the ICZM Protocol in another world region;
- Links with MSFD and Horizon 2020.

26. She concluded her presentation with a brief presentation of the MAVA Foundation funding possibility for the CAMP evaluation and the UNEP/GEF/WB ASEP programme (Adriatic Sea Environmental Programme). In conclusion, she stressed that all comments and propositions from the partner countries were more than welcome to find effective and complementary funding sources. Ms. Škaričić's presentation is attached in Annex IX to this report.

27. The floor was then given to Ms. Mejias who invited all the NFPs and project partners to think of the ICZM Protocol as a gravitational force to attract new funding. She insisted on the importance of the ICZM Protocol in building a long-term co-operation and helping projects to be complementary.

#### **Agenda item 12: Conclusions and recommendations**

28. In the conclusive session of the meeting, Ms. Škaričić invited the participants to continue with their efforts on the implementation of the ICZM Protocol and on the strengthening of the synergy among the projects.

The following conclusions and recommendations were made:

- The work being carried out on the implementation of the ICZM Protocol goes in a good direction and should be continued. The Region should benefit from and build on the existing projects (i.e. PEGASO, SHAPE, MedPartnership and others), having always in mind that the tools provided by these projects are to serve the implementation of the ICZM which is not an end *per se* but a way towards sustainable development.
- These projects help understand where the major gaps in the field of data, information, co-ordination mechanisms, integration, etc. are. We need to capitalise on the co-operation, partnerships and networks they have established to become more strategic in our dealing with coastal issues.
- The large amount and the valuable information gathered and synthesised in the stock-take analysis was welcomed by all the participants. The questionnaire is giving indications at the level of engagement and at the actual level of support in different fields of the ICZM Protocol implementation. Therefore, the results of the stock-take should be considered as a tool for the ICZM practitioners but the additional clarification is needed for a wider dissemination, especially with regard to the interpretation of the results. The analysis process will be carried forward involving NFPs and PEGASO partners, along with the results from the Black Sea stock-taking, to produce a more detailed report. Moreover, graphical tools, especially interactive maps, could be a useful tool for a better information exchange, regular assessment and a wider dissemination.
- Finally, this process will lead to the preparation of a reporting format to be officially adopted by the CPs to the Barcelona Convention during the 17<sup>th</sup> Meeting of the Contacting Parties to the Barcelona

Convention (Paris, 8-10 February 2012), with the Decision IG.20/3 on *Reporting on measures taken to implement the Convention and its Protocols*, by which the CPs decided to prepare an official Reporting Format.

- Regarding the co-ordination issue, it is recommended to engage the existing bodies / institutions to deal with coastal zone issues so as to enable sustainable development and to avoid creating of barriers. Close links should be established between the national sustainable development strategies and ICZM strategies in order to create synergies and coherence.
- As far as the “co-ordination bodies” are concerned, it would be useful to elaborate on the advantages and disadvantages of solutions proposed in the draft report on Art. 7. In the continuation of the SHAPE project, an outline will be prepared to help partners analyse the co-ordination mechanisms in their countries / regions.
- Once pilot projects on the definition of the coastal setback are completed, it is suggested to extract lessons learned which should give some answers to questions posed in the report on Art. 8 with regard to issues to be paid particular attention.
- It is recommended to share outputs with other projects, as well as to create strategies by sharing experience and practices from other countries.
- Integration of MSP and ICZM approaches is a great challenge for the Mediterranean partners, and new methodologies and tools are source of confusion, particularly in the South Mediterranean. The specificities of each approach / complementarities, should be better introduced and presented during a regional workshop. Needs and specificities have to be studied in detail when introducing new approaches in the Mediterranean. Nevertheless, the diversities of different countries and the implementation of these concepts are an asset. Flexibility must be retained.
- The importance of harmonizing the ICZM Protocol, MSFD and WFD is found to be essential.
- Addressing the existing needs and using the existing tools of ICZM and MSP will make it easier to find solutions for the long-term benefits. This is particularly relevant in the time of crisis.

29. The Technical Meeting was closed on 24 September 2012 at 16:30 hours.

ANNEX I

**List of Participants**

| <b>COUNTRY / ORGANISATION</b> | <b>NAME</b>              | <b>Contact information</b>  |
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## ANNEX II

### Agenda

|               |   |
|---------------|---|
| 09:00 – 09:30 | Registration of participants.   |
| 09:30 – 10:00 | Opening of the meeting: <ul style="list-style-type: none"><li>- Welcome addresses by PAP/RAC, UNEP/MAP and the Croatian authorities;</li><li>- Adoption of the Agenda.</li></ul>  |
| 10:00 – 10:15 | Action Plan for the implementation of the ICZM Protocol: Main activities including the Mediterranean Coast Day (Ms. Ž. Škaričić).   |
| 10:15 – 10:45 | Presentation of the SHAPE and PEGASO projects (Ms. O. Sedioli and Ms. F. Breton).   |
| 10:45 – 11:00 | Information about the next day event.   |
| 11:30 – 12:00 | Presentation of the results of the ICZM stock-taking (Mr. B. Shipman).  |
| 12:00 – 12:30 | Discussion and recommendations for the follow-up.   |
| 12:30 – 13:00 | Presentation of the specific SHAPE and PEGASO products (Mr. M. Prem): <ul style="list-style-type: none"><li>- Article 7: Coordination</li><li>- Article 8: Definition of the setback</li><li>- ICZM Process and ICZM wiki</li></ul> |
|               | Discussion.   |
| 14:30 – 14:45 | Information on the activities and outputs of other ICZM Protocol related projects: MedPartnership and Climate Variability (Ms. D. Povh-Škugor).   |
| 14:45 – 15:00 | Discussion.   |
| 15:00 – 15:30 | New funding opportunities (Ms. Ž. Škaričić and Ms. Maria Luisa Silva Mejias)  |
| 15:30 – 16:00 | Conclusions and recommendations.<br><br>Closure of the meeting.   |

## ANNEX III

### Overview of the presentations

by Ms. Željka Škaričić



#### **Action Plan for the Implementation of the ICZM Protocol in 2012-2019: Progress Report**

Željka Škaričić

- ✓ **Objective 1.** Support the effective implementation of the ICZM Protocol at regional, national and local levels



#### **1. Ratification and transposition**

- A contribution to the interpretation of legal aspects of the Protocol on Integrated Coastal Zone Management in the Mediterranean
- An analysis of the Mediterranean ICZM Protocol in face of EU law
- An analysis of the Croatian legal framework in relation to the provisions of the Mediterranean ICZM Protocol
- Analyses to be done in France, Italy and Lebanon
- Regional workshop for GEF countries
- An analysis of the ICZM practice in the Adriatic countries/regions



#### **2. Strengthening and Supporting Governance**

- PEGASO ICZM Governance Platform
- Governance structures in CAMPs and all other pilot projects



#### **3. National Strategies and Coastal Implementation Plans and Programmes**

- Two national strategies in preparation (Algeria and Montenegro)
- Two coastal plans in preparation (Reghaia in Algeria & Buna/Bojana in Albania/Montenegro)



#### **4. Reporting on Protocol implementation**

- ICZM stock-take
- MAREMED stock-take



- ✓ **Objective 2.** Strengthen the capacities of CPs to implement the Protocol and use in an effective manner ICZM policies, instruments, tools and processes



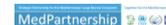
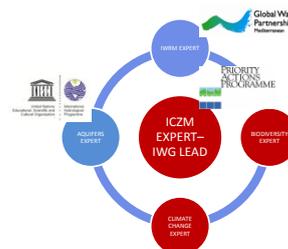


1. Methodologies

- ICZM Process (ICZM Wiki)



- Integrative Management Framework (IMF)



- Guidelines for National ICZM Strategies
- Outline for the National ICZM Strategies for the Adriatic countries
- Methodology for Marine Spatial Planning at local scale in the Adriatic
- Pilot projects (Veneto and Emilia-Romagna Regions)
- ICZM Indicators



2. Protocol Implementation Projects (CAMP III)

- CAMP Levante de Almeria
- CAMP Montenegro
- CAMP Italy
- CAMP France

3. Professional Development, Training and Education

- MedOpen Virtual Training Course on ICZM (<http://www.medopen.org>)



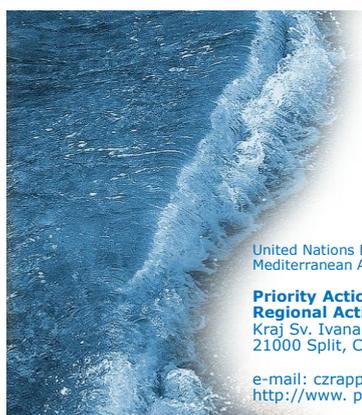
- ✓ **Objective 3.** Promote the ICZM Protocol and its implementation within the region, and promote it globally by developing synergies with relevant Conventions and Agreements

1. Public Participation and Awareness Raising

- Mediterranean Coast Day

2. Excellence on ICZM Issues for the Mediterranean

3. Promoting the Protocol



United Nations Environment Programme  
Mediterranean Action Plan

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

e-mail: [czrappa@st.t-com.hr](mailto:czrappa@st.t-com.hr)  
<http://www.pap-theoastcentre.org>

## ANNEX IV

### Overview of presentation

by Ms. Olga Sedioli

**SHAPE**  
between coast and sea

Split, 24 September 2012

**Olga Sedioli**  
Directorate General Environment, Soil and Coast Protection  
Emilia-Romagna Region (IT)

Let's grow up together  
**Adriatic IPA**  
Coastal Cooperation 2007-2013

O. Sedioli, DG Environment, Soil & Coast Protection Emilia-Romagna Region  
SHAPE: between coast and sea  
Split, 2012 Sept. 24<sup>th</sup> Technical Meeting with PAP/RAC National Focal Points

PRIORITY ACTIONS PROGRAMME

**Introduction**

SHAPE project is co-funded within the  
**IPA Adriatic** Cross-Border  
Cooperation Programme

Shaping an  
**H**olistic  
**A**pproach to  
**P**rotect the Adriatic  
**E**nvironment:  
between coast and sea

**Start: March 2011**  
**Duration: 36 months**  
**Budget: 4,1 Mln €**  
**Area: all the Adriatic Countries**  
**Lead Partner: Emilia-Romagna Region**

**What is SHAPE?**

- a cross-border cooperation project that aims at **sustainable development** of Adriatic maritime region
- it enhances a rational and efficient use of the sea and its assets & resources through **integrated approach**
- general objective:** create a **multi-level & cross-sector governance** to manage conflicting uses and users
- focus:** implement existing **Integrated Coastal Zone Management & Maritime Spatial Planning tools** in Adriatic area

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PRIORITY ACTIONS PROGRAMME

**The partnership**

**Albania**  
Env Centre for Admin & Tech, Tirana

**Montenegro**  
Public Enterprise for CZM

**Bosnia-Herzegovina**  
Ministry Civ Eng & Phys Planning HNC

**Croatia**  
Instit. of Phys. Planning, Istria Region  
PAP/RAC Split

**Slovenia**  
Regional Development Centre Koper

**Italy**  
Regione Emilia-Romagna  
Regione Veneto  
Regione Friuli Venezia Giulia  
Regione Marche  
ARPA Molise  
Regione Abruzzo  
Regione Puglia

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PRIORITY ACTIONS PROGRAMME

**Associate Partners**

**Croatia**  
City of Pula  
Ministry for Environment  
Region of Istria

**Slovenia**  
Ministry of Environment and Spatial Planning  
Municipality of Piran

**Italy**  
Ministry of Environment, Land & Sea Protection

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between coast and sea

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PRIORITY ACTIONS PROGRAMME

**Why an Adriatic project on ICZM and MSP?**

**Extraordinary value of Adriatic Sea** among world inland seas, fundamental for wellbeing and strategic for prosperity of Adriatic Countries: a great value (environmental, cultural, economic).

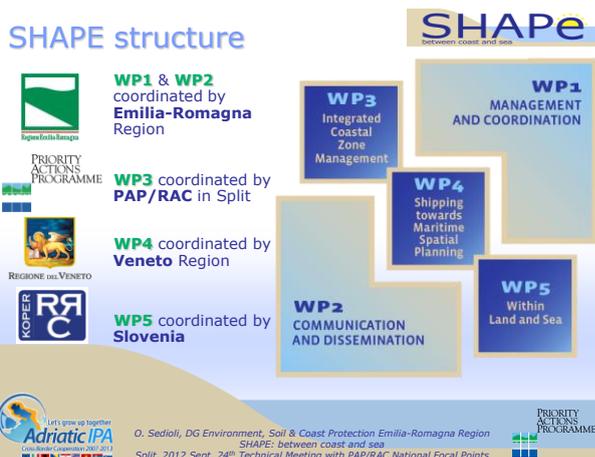
**Increasing pressures:** human activities in coastal and marine areas develop conflicting claims on space and resources that threaten some of the most sensitive and precious habitats & assets.

**Added value of cross-border cooperation:** many issues cross regional and national borders. Sharing a common approach to manage marine space in the same sea basin can allow a better facing of global challenges (climate change).

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between coast and sea

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PRIORITY ACTIONS PROGRAMME



### General objectives (1)

- make human activities **sustainable** in maritime & coastal area
- manage & solve **conflicts among different uses & users** and support the decision-making processes
- strengthen the **role of ICZM** to the Adriatic region scale and build the basis for national and local strategies
- enhance **Maritime Spatial Planning (MSP)** in the Adriatic area basing on EU key principles
- reach a good level of coherence between spatial planning of land and sea, in order to create a **link between ICZM & MSP**

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### General objectives (2)

- improve the **institutional structure**, involving stakeholders and arising public awareness
- share data & experiences as a common basis of knowledge to allow a **coherent & aware governance** for the maritime and coastal environment
- develop a **coherent framework** of Adriatic Sea, contribute to EMODNET & objectives of Marine Framework Strategy
- coordinate** activities in Adriatic Sea with other experiences in the European framework
- create an **Adriatic Network** to enhance **synergies** among different projects

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### WP2

**Coordinator:** Emilia-Romagna Region (Italy)

**Objective:** develop a **transnational cross-border coordinated approach** under both strategic and operational point of view  
develop **synergies** with other similar project in the EU context

**First Results:**

- creation of **SHAPE web portal** including the **Adriatic Regional Forum** on coastal Sustainability
- social networks:** follow SHAPE on Facebook and Twitter!
- International Conferences:** (Bari, Venice) in cooperation with Partners

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### Developing synergies: the FACECOAST cluster

Face the challenge of climate change in the med coastal zones

**Aim:** gather & **capitalize contributions of EU projects** concerning coastal defense against natural & anthropogenic risks in the frame of adaptation to climate change & sustainable development policies.

**Target:** promote an **exchanging space on Med coastal defense** against erosion, flooding hazards and consequent risks, taking into account ICZM approach and extra-Med experiences.

Therefore coastal defense is open towards other **interdisciplinary & multi-sectoral contributions** (projects) as "link units" through which exchange with other interlaced issues.

**SHAPE joined FACECOAST cluster in March 2012.**

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### WP3

**Coordinator:** PAP/Regional Activity Centre in Split (Croatia)

**Objective:** develop an **integrated approach** to manage the multiple, interwoven, overlapping interests of coastal areas in a coordinated & rational way, harnessing **coastal resources** for optimum social & economic benefit for present & future generations, maintaining a **good environmental status**.

**ICZM** is a continuous process of achieving such goals & objectives of **sustainable development** in coastal areas.

**PAP/RAC** provides its expertise and know-how in **implementing the ICZM Protocol**.

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### WP3

**First Results:**

- analysis of existing national legislation & comparison with ICZM Protocol:** PAP/RAC prepared a common outline for Partners to elaborate Reports on national/local ICZM Practice in comparison with the Protocol provisions
- definition of the setback zone:** PAP/RAC prepared an explanatory report on **Protocol Art. 8** as a term of reference for Partners to elaborate **pilot actions** aiming to test the implementation and applicability of these Protocol provisions
- Institutional coordination:** PAP/RAC prepared an explanatory report on **Protocol Art. 7** to draft the proposal for setting up a common general governance framework for ICZM

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## WP4 Shipping towards Maritime Spatial Planning

**Coordinator:**  
Progetto Venezia Department  
Veneto Region ([Italy](#))

**Objective:**  
manage conflicts among different uses & users on marine space & resources, mitigate impacts by carrying out an holistic analysis of maritime space to support the development of coherent pictures and the elaboration of spatial plans, integrating existing policy tools.

evaluate how to integrate environmental aspects in MSP, also according to WFD and Marine Strategy implementation.

WP4 aims to create a methodology ad hoc for planning in maritime areas in the Adriatic Region and to test MSP at local scale by common data processing and mapping.



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## WP4 First Results:

- integrated analysis of legal framework, policies & planning instruments: coordinator is gathering Partners reports aiming to develop an holistic approach to a common and legally binding planning.
- data required for MSP: WP coordinator prepared a table following Marine Strategy requirements to gather information on availability/ownership/format of data in each Partner's regions.
- integration between MSP & ICZM: WP coordinator is supervising Partners' elaboration of drafts for pilot actions aimed at testing such integration



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## WP5 Within land and sea

**Coordinator:**  
Regional Development  
Centre Koper ([Slovenia](#))

**Objective:**  
promote the integration between ICZM & MSP in the Adriatic area, reach coherence between terrestrial and marine spatial planning. develop a demonstrative GIS Atlas for Adriatic basin as a common & exhaustive knowledge base, able to integrate coastal & marine databases at different scales, a tool to support decision making processes.

The goal is to define the most relevant common topics to be considered at regional scale for integrating ICZM & MSP, not only legal basis but also who the potential users are, which functionalities they need or expect GIS to have and the purpose (processes, actors, input elements, output elements).



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## WP5 First Results:

- definition of most relevant topics & contents: collection & analysis of relevant topics/legislative frameworks using top-down method (from UN, EU, regional, national to local level), in coordination with results of WP3 & WP4, considering existing relevant GIS applications and similar relevant projects
- analysis of users demands: coordinator elaborated a specific questionnaire and semi-structured interviews to potential GIS users (government, regional, provincial & local administrations, international organizations, scientific community & public) in order to define their purposes, data requirements, classify and describe information and their relationships, etc.



O. Sedioli, DG Environment, Soil & Coast Protection Emilia-Romagna Region  
SHAPE: between coast and sea  
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## ANNEX V

### Overview of presentation

by Ms. F. Breton



### The PEGASO Project : general description

Project Basic information:

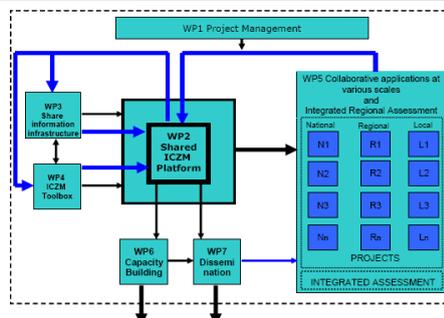
- **Acronym:** PEGASO
- **Full Title:** People for Ecosystem-based Governance in Assessing Sustainable development of Ocean and coast
- **Call :** FP7- ENV.2009.2.2.1.4 Integrated Coastal Zone Management
- 26 partner institutions in the Mediterranean Sea and in the Black Sea
- 115 researchers
- 17 M Euros (EU fund) (Feb.2010-Jan.2014)

### Introducing PEGASO

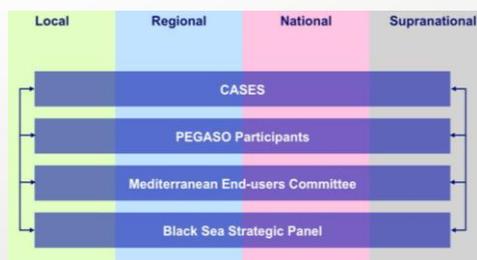
#### Main objectives of PEGASO:

1. supporting the ICZM Protocol integrated management for the Mediterranean and Black Sea (coastal interface) in an ecosystem based framework
  2. Bridging science and decision making
- Providing simple and useful scientifically validated tools for decision and follow up for ICZM

### PEGASO STRUCTURE



### 1st component: The PEGASO heart: the shared ICZM Platform



Black Sea Strategic Action Plan 1996

pegasoproject logo NFPs of the ICZM Protocols are PEGASO users since October 2011



## 2d component: PEGASO is building a Spatial Information System for the Med and the BS



Regional, sub-regional and local

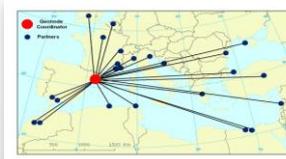
pegasoproject.eu Marine knowledge communication/ valid for ICZM/ECAP and MSFD

## The technical platform: SDI and its geonodes to share data

The construction of a Spatial Data Infrastructure (SDI) for the Mediterranean and Black Sea Basins

Various types of data can be shared on the SDI: satellite imagery, geographical data, maps, statistical data, etc.

Participating institutions constitute Geonodes – each responsible for own data management



PEGASO provides a common service: Possibility to upload and download information using the online portal

pegasoproject.eu PEGASO works following INSPIRE and in collaboration with the EEA SEIS

## The technical platform: SDI

Search for spatial data

Final stages of preparation

pegasoproject.eu

## pegasoproject.eu Pegaso website, intranet and ICZM Wiki



## 3rd component: The PEGASO toolbox

### Tools:

- Indicators (based on ICZM Protocol)
- Ecosystem accounting
- Participative Scenarios
- Economic valuation (ecosystem restoration cost)



ASSESSMENT : identification of main threats and potential for ecosystem health/natural capital and sustainable healthy coastal communities; adaptive planning (CC).

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## PEGASO Indicators: for ICZM Protocol, incl. ECAP (to be validated)

### 1) Preserve the wealth of natural capital in coastal zone

Number of invasive non-endemic marine and coastal species, and their (potential) impact levels (on natural and human systems)

Distributional pattern of certain marine and coastal habitats under the Specially Protected Areas (SPA) Protocol

### 6) To have a balanced use of coastal zone, and avoid urban sprawl

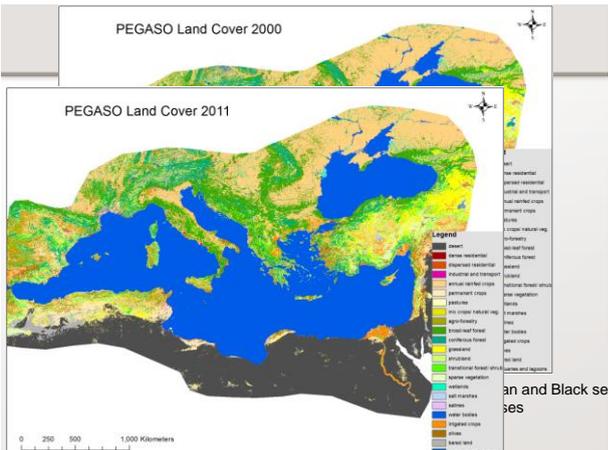
Land use flows: The area of new developments and its share on previously developed and undeveloped land in the coastal zone

Area of built-up space in the coastal zone (both the emerged and submerged area of the coastal zone)

Water efficiency index (special reference to article 9.1c)

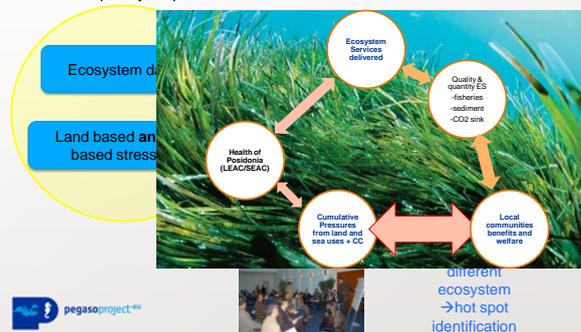
Changes in size, density, and proportion of the population living on the coast

Poverty index/index of social exclusion of population living in coastal zones versus inland population



## Potential cumulative Impact Map on marine ecosystems

Method developed by Halpern et al. 2008



## Next actions

- ICZM concept
- Videos on how to make SDI and tools for next week Virtual Forum capacity building/All results in the intranet and SDI
- From PEGASO results: organization of 2 envisioning /scenario workshop  
November: Mediterranean  
December Black Sea
- Next General Meeting in Al Hoceima March/April 2012
- Regional workshops in non EU countries for capacity building

building

Title of presentation – YYYY.MM.DD  
Author / Partner Code (Country) 15



## ANNEX VI

### Overview of presentation

by Mr. B. Shipman

pegasoproject<sup>eu</sup> COAST DAY

### THE ICZM STOCK-TAKE

Background, scope and results

Brian Shipman, Consultant to PAP/RAC

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### PEGASO PROJECT



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### PURPOSES

a benchmark  
...to INFORM the future  
implementation of ICZM

a “reality check” for  
PEGASO

... to build on existing capacities and  
develop common novel approaches  
to support integrated policies  
...in ways that are consistent with  
and relevant to the implementation  
of the ICZM Protocol for the  
Mediterranean and the ICZM  
Guidelines for the Black Sea



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### PURPOSES

...designed to measure  
**implementation not  
effectiveness**




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### BASIS

Questions based on the  
ICZM Protocol for the  
Mediterranean

i.e. **GOVERNANCE**



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### 53 QUESTIONS GROUPED BASED ON 16 THEMES OF PROTOCOL

1. Coastal zone boundaries
2. ICZM and/or coastal legislation
3. Coordination
4. Protection and sustainable use of the coastal zone
5. Economic activities
6. Coastal ecosystems, landscapes & cultural heritage
7. Participation
8. Awareness raising, training, education & research
9. Monitoring & review
10. National coastal strategies, plans and programmes, transboundary cooperation
11. Environmental and strategic assessments
12. Land policy
13. Economic, financial & fiscal instruments
14. Natural hazards & coastal erosion
15. Exchange of information and activities of common interest
16. Transboundary cooperation



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COAST DAY

Yes/No/P/NA

THE QUESTIONNAIRE

Question →

Protocol ARTICLE →

GEOGRAPHICAL COVERAGE

Has the landward and/or seaward limit of your coastal zone been legally defined as a national asset?

| YES | NO | P | NA |
|-----|----|---|----|
|     |    |   |    |

Text

SHAPE

Mediterranean Coast Day – Split, 24-25 September 2012

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COAST DAY

5 Black Sea

QUESTIONNAIRES DISTRIBUTED

NOVEMBER 2010

21 Mediterranean

SHAPE

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COAST DAY

Complex - 1400 potential narrative responses to 53 questions

SOME GENERAL CONSIDERATIONS

Comparison is difficult – legal, institutional and cultural differences

Presentation even more difficult! There are nearly 1,400 narrative responses

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COAST DAY

More ICZM policy-related activity than anticipated

SOME GENERAL CONSIDERATIONS

There is a disconnect between science and policy

Not a beauty contest – at country level the simple number of “YES” responses is not an indication of the level of Protocol conformity

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COAST DAY

Stock-take is a measure of the practical implementation of ICZM policy and practice as perceived by the countries themselves

TWO CAVEATS

The range of ICZM policy and practice is defined by, and limited to the Articles of the ICZM Protocol for the Mediterranean

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COAST DAY

MEDITERRANEAN RESULTS

Some results and potential areas for support and collaboration...

YES

IN PROGRESS

NO NOT APPLICABLE NO RESPONSE

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COAST DAY

Aggregated responses to all questions: a crude measure of progress

INDEX OF PROTOCOL “CONFORMITY” 1

YES 46%

NO NOT APPLICABLE NO RESPONSE 23%

IN PREPARATION 25%

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COAST DAY

Aggregated responses to all themes

INDEX OF PROTOCOL “CONFORMITY” 2

Coastal zone boundaries

ICZM and/or coastal legislation

Coordination

Protection and sustainable use of the coastal zone

Economic activities

Coastal ecosystems, landscapes & cultural heritage

Participation

Awareness raising, training, education & research

Monitoring & review

National coastal strategies, plans and programmes, transboundary cooperation

Environmental and strategic assessments

Land policy

Economic, financial & fiscal instruments

Natural hazards & coastal erosion

Exchange of information and activities of common interest

Transboundary cooperation

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### EXAMPLES OF RESPONSES



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### GEOGRAPHIC COVERAGE

Landward limit of the coastal zone legally defined at a national scale

YES  
IN PROGRESS  
NO - NOT APPLICABLE  
NO RESPONSE

Article 3

|   |   |   |
|---|---|---|
| 7 | 7 | 5 |
|---|---|---|

SHAPE

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### CONCLUSIONS – 3 KEY AREAS

1. A **high level of good practice and experience** that could benefit the region as a whole through sharing
2. The Protocol clearly raises a number of **new and difficult technical challenges** that require **guidance and training**
3. Clear **'gaps'** in the implementation of the Protocol where the general level of implementation is low across the region



These will be addressed in the final report along with the conclusions of the parallel results of the Black Sea stock-take and consultation with NFPs and others

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### Thank you

[brian.shipman@gpa.t-com.hr](mailto:brian.shipman@gpa.t-com.hr)

SHAPE

Mediterranean Coast Day – Split, 24-25 September 2012

## ANNEX VII

### Overview of presentation

by Mr. M. Prem



## Presentation of the specific SHAPE and PEGASO products

Article 7: Coordination  
Article 8: Definition of the setback  
ICZM Process and ICZM wiki

Marko Prem  
PAP/RAC Deputy Director



Technical meeting with PAP/RAC NFPs  
Split, 24 September 2012





## Article 7: Coordination

- Explanatory report on legal scope
- The concept and dimensions of intra-governmental (**vertical**) and inter-sectoral (**horizontal**) co-ordination
- Institutional integration mechanism



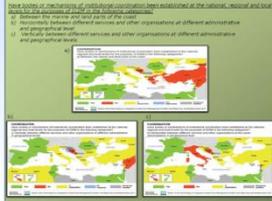


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- Co-ordination mechanisms at the Mediterranean and European level
  - Stock-take analysis 2011: Preliminary results





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Split, 24 September 2012





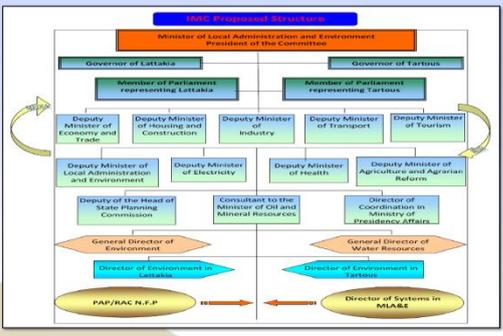
- Examples of the establishment and functioning of a co-ordination mechanism in Europe and the Mediterranean
  - *Inter-Ministerial Committee for ICZM in the Syrian Arab Republic*



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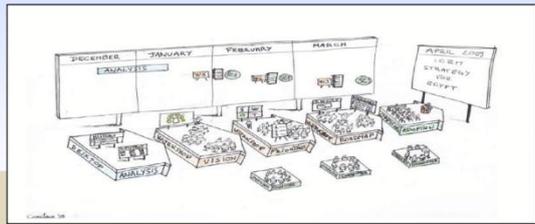


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- National Committee for ICZM in Egypt





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**SHAPE**  
between coast and sea

- Local integration in co-ordination processes
  - examples

Adriatic IPA  
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Split, 24 September 2012

**SHAPE**  
between coast and sea

**CAMP Levante de Almeria**

**Institutional coordination and social participation framework**

- Coastal Forum
- Coastal Council
- Coastal Commission

**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

**IMAGINE**

**Sustainable Development Reference Framework/STRATEGY**

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between coast and sea

- SHAPE Partners:
  - Draft the proposal for setting up a common governance framework for ICZM

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Article 8: Definition of the setback

- Explanatory report
- Requirements for establishment of setback
- 6 pilot projects (Alb, Slo, 4 Italian regions)



Adriatic IPA  
Technical meeting with PAP/RAC NFPs  
Split, 24 September 2012

**SHAPE**  
between coast and sea

- Introduction
  - Need for implementation of coastal setback zones
  - Main objectives of Article 8
  - Coastal setback within the European and Mediterranean legal frameworks



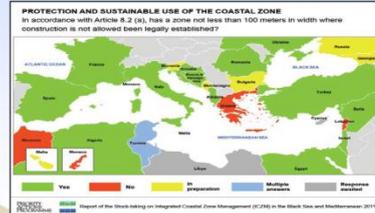


Adriatic IPA  
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**SHAPE**  
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Legal scope of the Article 8

- Experiences

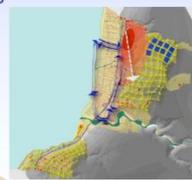


Adriatic IPA  
Technical meeting with PAP/RAC NFPs  
Split, 24 September 2012

**SHAPE**  
between coast and sea

Adaptation to the principle

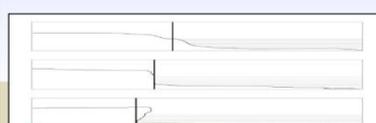
- Adaptation clause 8-2b(1) "projects of public interest"
- Adaptation clause 8-2b(2) "geographical or local constraints"




Adriatic IPA  
Technical meeting with PAP/RAC NFPs  
Split, 24 September 2012

**SHAPE**  
between coast and sea

- Calculation and identification of the coastal setback
- A proposed approach for calculation of the coastal setback zones
  - Technical
  - Policy analysis




Adriatic IPA  
Technical meeting with PAP/RAC NFPs  
Split, 24 September 2012



- ESTABLISHMENT**
- Establishing Coordination Mechanisms
  - Defining Territorial Scope
  - Defining Governance Context
  - Engaging Stakeholders
  - Proposing a Vision
    - Key tasks
    - Potential outputs
    - Techniques & Tools
    - Examples
    - Expert views
- Technical meeting with PAP/RAC NFPs  
Split, 24 September 2012

- ANALYSIS & FUTURES**
- Building the Evidence
  - Identifying Futures
- Technical meeting with PAP/RAC NFPs  
Split, 24 September 2012

- SETTING THE VISION**
- Building Consensus
  - Setting the Direction
  - Measuring Success
- Technical meeting with PAP/RAC NFPs  
Split, 24 September 2012

**• [www.coastalwiki.org/coastalwiki/ICZM\\_Process\\_diagram](http://www.coastalwiki.org/coastalwiki/ICZM_Process_diagram)**

Technical meeting with PAP/RAC NFPs  
Split, 24 September 2012

Technical meeting with PAP/RAC NFPs  
Split, 24 September 2012

## ANNEX VIII

### Overview of presentation

by Ms. D. Povh-Škugor



#### MedPartnership



- The largest joint initiative in history of Mediterranean
- Builds upon the previous GEF projects SAP-MED, SAP-BIO & TDA (2002 – 2006)
- In preparation since 2005, launched in 2009
- **Implementing Agencies:** UNEP
- **Executing Agencies:** Coordinating Unit of the UNEP/MAP and its associated RACs: CP/RAC; SPA/RAC; PAP/RAC; and INFO/RAC; General Fisheries Commission for the Mediterranean (GFCM); UNESCO/IHP; WWF; GWP-Med; MIO-ECSDE; METAP, MEDPOL and the World Bank

Daria Povh Škugor  
PAP/RAC Programme Officer  
daria.povh@ppa.t-com.hr



#### MedPartnership



The MedPartnership works through 2 lines of actions:

- **Regional Project** (technical and policy support led by UNEP/MAP ); and
- **Investment Fund/Sustainable MED** (project financing led by the World Bank).

- **Budget (USD):**  
Regional Component: 11,891,000 GEF + 35,597,700 co-financing  
Investment Fund: 75,000,000 GEF + over 700 million co-financing (to be confirmed)

#### Component 1



#### Integrated Approaches for the Implementation of the SAPs and NAPs: ICZM, IWRM and Management of Coastal Aquifers

Responsible partners:

- PAP/RAC
- GWP – Med
- UNESCO - IHP



#### PAP Activities



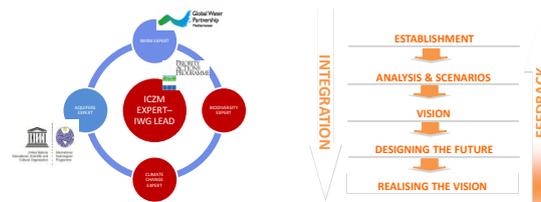
1. Integrative Methodological Framework
2. Harmonising national legal and institutional framework with the ICZM Protocol
3. Support to the preparation of the National ICZM Strategies
4. Application of ICZM approach, tools & techniques in demonstration areas



#### Integrative Methodological Framework (IMF)



- Activity launched to respond to the need to converge the methodologies for coastal, river basins and aquifer/groundwater management
- Mutual goal, but with the different focus
- New triggers: ICZM Protocol and the WFD, additionally MSFD
- Converging methodologies for policy consistent solutions



## Harmonising national legal & institutional framework with ICZM Protocol



- Synergy with PROTO-GIZC project realised through upgrade of PROTO-GIZC outputs:
  - “An introduction to the analysis of the technical and legal aspects of the ICZM Protocol”
  - “Case study on the impact of the ICZM Protocol on the national legislative and institutional framework in Croatia”
- Synergy with SHAPE project – French version of the output:
  - “Implementation of coastal setbacks: An explanatory report of Article 8 of the ICZM Protocol – issues to be considered”
- Regional Workshop for legal experts/spatial planners scheduled for **October 25-26, in Zagreb, Croatia**

## National ICZM Strategies



- Analysis of National Coastal Management Strategies
- Guidelines for preparation of National ICZM Strategies
- Regional workshop in Istanbul, June 2011
- Guidelines presented to PAP/RAC focal points in Dubrovnik, October 2011
- Two National ICZM Strategies under development (Algeria&Montenegro)



## Buna/Bojana TB Integrated Management Plan



- CHALLENGES**
- Responding to WFD and ICZM Protocol
  - Transboundary integration
  - Integrating objectives and approaches of partners
  - Different national systems
- ISSUES**
- Different legal document with different level of details
  - Challenge to find flexible and adaptive national coordinators ready to improvise
- OPPORTUNITIES**
- Consistent solutions to different legal requirements
  - Rationalisation of resources
  - Holistic planning
  - Building national capacities
  - Replication to other areas



## Buna/Bojana TB Integrated Management Plan



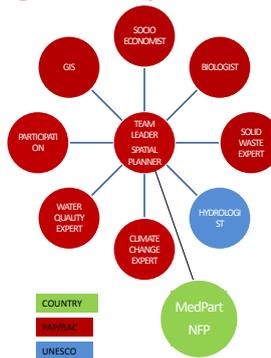
- PROGRESS**
- Sectoral reports drafted
  - Meetings with stakeholders and national experts
  - Initial preparation of joint Plan
- NEXT STEPS (2012/2013)**
- Developing first draft with national experts
  - Steering Committee meetings
  - Consultation workshops with stakeholders
  - Second draft and programme of measures
  - Stakeholders consultation
  - Final Integrated Management Plan

## Algerian ICZM Strategy & Reghaia Coastal Plan



- Area of the high natural value, with high anthropogenic pressures
- Harmonised preparation of the ICZM Strategy and of its application at the local level through Reghaia Coastal Plan
- UNESCO –IHP, Conservatoire du littoral and SPA/RAC involved in both activities

## Reghaia ICZM plan team



- NEXT STEPS (2012/2013)**
- Analysis report drafted
  - 2nd harmonisation meeting: 20th November
  - Consultation workshops with stakeholders
  - Drafting Reghaia Coastal Plan
  - Stakeholders consultation
  - Final Coastal Plan Reghaia

## NEW GEF PROJECT



- Integration of climatic variability and change into national strategies to implement the ICZM Protocol in the Mediterranean
  - GEF financing 2,454,545 USD
  - Co-financing 3,000,000
- Implementing Agencies:** UNEP  
**Executing Agencies:** UNEP/MAP-MEDU, PAP/RAC; BP/RAC and GWP-Med

## PAP Activities



- COMPONENT 2**
- Assessment of environmental and socio-economic impacts in two critically vulnerable sites and evaluation of response options
- COMPONENT 3**
- Methodology and tools for mainstreaming climate variability considerations into national ICZM planning and practices developed considering synergy with other related national plans
  - Integrated management plan
  - Awareness raising, policy dialogue and capacity building process on implications of climate variability, ICZM protocol and other related national policies

**COMPONENT 2: Assessment of environmental and socio-economic impacts**



- **DIVA** (Dynamic and Interactive Vulnerability Assessment) is an integrated, global research model for assessing the biophysical and socio-economic consequences of sea-level rise and associated extreme water levels under different physical and socio-economic scenarios as well as by considering various adaptation strategies.
- **DIVA** has been widely used in a number of projects like PESETA, CLIMATE-COST, ADAM and BRANCH projects, in UNFCCC report concerning coastal adaptation, in an Asian Pacific Network's integrated vulnerability assessment of coastal areas of South-East and East Asia, in COMPASS project with the partners in Argentina, Brazil and Chile and in many more.

**CONCLUDING REMARKS**



- **ICZM Protocol** provides a solid foundation for building of partnerships
- Implementation of the **ICZM Protocol** depends on all Mediterranean coastal stakeholders



**iczm** a better way  
visualising the coastal future you want  
...enabling you to achieve it



Thanks for your attention...

## ANNEX IX

### Overview of presentation

by Ms. Ž. Škaričić



### **New funding opportunities**

Željka Škaričić  
CRA/PPA

#### ✓ **IPA Adriatic Strategic Call**

- *Priority 2, Strategic Theme 1:* Improving marine, coastal and delta rivers environment by joint management in the Adriatic area
- *Eligible countries:* Albania, Bosnia and Herzegovina, Croatia, Greece, Italy, Montenegro, Slovenia (NUT3 level)
- *Available budget for Priority 2:* 45.360.776 Euro
- *Minimum project budget:* 5.000.000 Euro
- *Maximum project budget:* 12.500.000 Euro
- *Co-financing requested:* up to 15%
- *Project duration:* minimum 24 months to be closed until 31 March 2016
- *Deadline:* 2 November 2012



#### ✓ **IPA Adriatic Strategic Call (2)**

- *Proposal:*
  - ICZM and Marine Strategy for the Italian Adriatic regions;
  - National ICZM Strategy for Albania;
  - Marine Strategy in Montenegro to be linked with the on-going ICZM Strategy;
  - Integrated coastal and marine plans (Bosnia and Herzegovina, Croatia, Greece, Slovenia);
  - Adriatic Atlas maintenance and updating;
  - Awareness raising and training activities.

#### ✓ **EU FP7 Call**

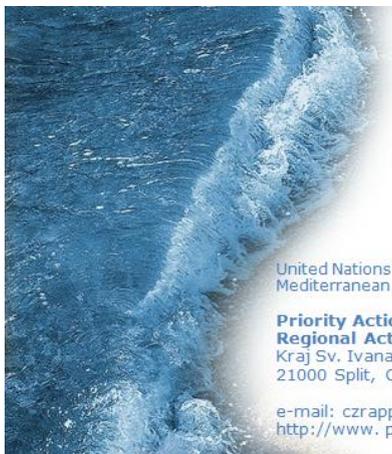
- *Theme:* Environment (including climate change)
- *Indicative budget:* 80 million Euro
- *Maximum budget per project:* 9 million Euro, with 15-70% co-financing
- *Maximum project duration:* 4 years
- *Deadline for the Concept Note:* 16 October 2012
- *Proposal:*
  - assessment of the cumulative impacts of climate change and anthropogenic stressors on marine ecosystems (Mediterranean Basin & South Pacific);
  - pilot cases (2-3 in each region);
  - management options for societal response;
  - continuation of the PEGASO governance platform and extension to the marine environment;
  - promotion of the ICZM;
  - links with MSFD and Horizon 2020.



#### ✓ **MAVA Foundation: Evaluation of CAMPs**

#### ✓ **UNEP/GEF/WB: ASEP (Adriatic Sea Environmental Programme)**

#### ✓ **FFEM: Ideas and proposals welcome for the Southern rim**



United Nations Environment Programme  
Mediterranean Action Plan

**Priority Actions Programme  
Regional Activity Centre**  
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<http://www.pap-theoastcentre.org>

