



INFORMATION NOTE & AGENDA  
SUB-REGIONAL WORKSHOP ON THE  
INTERLINKAGES  
BETWEEN IWRM AND ICZM  
30 OCTOBER- 1 NOVEMBER, 2012, ALGERIA

**Sustainable Water Integrated Management - Support Mechanism  
(SWIM-SM)**

**H2020 Capacity Building/Mediterranean Environment Programme  
(H2020 CB/MEP)**

**1.1 Background**

The EU-ENPI-funded projects Sustainable Water Integrated Management (SWIM-SM) and the Capacity Building Component of the Horizon 2020 initiative (CB/MEP) are partnering for the organization of a sub-regional workshop on the inter-linkages between Integrated Water Resources Management (IWRM) and Integrated Coastal Zone Management (ICZM). Both projects aim to develop the capacity of stakeholders in the partner countries in the integrated management of natural resources with a focus on water and the coastal zones.

**1.2 Objectives & expected results**

**1.2.1 Workshop Objectives**

The aim of this workshop is to develop the capacity of stakeholders in the partner countries in integrated management of natural resources with a focus on water and coastal resources. It aims to demonstrate the connectedness of resources specially river basins and coastal areas. The training will focus on the concepts, planning principles and tools of IWRM and ICZM and how these two concepts are interlinked.

**1.2.2 Expected Outcome**

- An improved understanding of the concept of integration in the management of natural resources
- A better grasp of the inter-linkages between water resources management and coastal zone management
- Demonstration of some IWRM-ICZM inter-linkage practices in the region.



### 1.3 Target Audience

The targeted audience for the workshop are between 20-30 mid-level officials and stakeholders dealing with integrated coastal zone management and integrated water resources management such as:

- Representatives from national water and environment authorities.
- NGOs

### 1.4 Proposed location and Date

The workshop is to be held in Algeria for 3 days from the 30<sup>th</sup> of October to the 1<sup>st</sup> of November 2012. Arrivals to Algeria are expected on the 29<sup>th</sup> of October and departures on the 2<sup>nd</sup> of November.

### 1.5 Provisional Agenda

<b>Course Schedule/ Curriculum</b>			
<b>DAY 1 October 30, 2012</b>	<b>Description</b>	<b>Duration</b>	<b>Method/Speaker or Trainer</b>
Session 1	<ul style="list-style-type: none"> <li>• Welcome and opening remarks               <ul style="list-style-type: none"> <li>• Capacity Building Program of H2020</li> <li>• SWIM-SM program</li> </ul> </li> <li>• Presentation of course program</li> </ul> Introduction of trainers and participants, and their expectations from the training	09:00-09:45	<i>Charbel Rizk &amp; Prof. Michael Scoullos</i>
Session 2	The philosophy of integration: Integrating the integrated plans	09:45-10:45	<i>Prof Michael Scoullos</i>
Session 3	The regional frameworks for IWRM/ICZM: <ul style="list-style-type: none"> <li>• Mediterranean Strategy for Sustainable Development (MSSD)</li> <li>• The ICZM Protocol of the Barcelona Convention</li> <li>• The EU Water Framework Directive</li> <li>• The Marine Framework Strategy</li> </ul> Reference to the Mediterranean Water Strategy of the Union for the Mediterranean and the Med EU Water Initiative	10:45-11:15	<i>Prof. Michael Scoullos</i>
<b>Coffee (30min)</b>			
Session 4	<ul style="list-style-type: none"> <li>• Integrated Water Resources Management: main proprietary concepts, planning principles and tools</li> <li>• IWRM plans</li> </ul>	11:45-12:30	<i>Anthi Brouma</i>
Session 5	<ul style="list-style-type: none"> <li>• Integrated Coastal Zone Management: main proprietary concepts, planning principles and tools (short overview)</li> <li>• ICZM plans</li> </ul>	12:30-13:30	<i>Brian Shipman</i>



**Lunch (1 hour)**

Session 6	Lessons learnt from the implementation of the IWRM and ICZM approach: case studies from Algeria and Morocco	14:30-16:00  (coffee to be served inside the room)	<i>Samir Grimes (Algeria) &amp; Driss Nachite (Morocco)</i>
Session 7	<ul style="list-style-type: none"> <li>ICZM-IWRM Linkages inherent to coastal management and in the integrated and sustainable management of water</li> </ul> Operational links between IWRM and ICZM, i.e.: data collection/combination, administrative governance scheme, stakeholders' selection	16:00-17:00	<i>Roundtable interventions by Prof. Michael Scoullos, Charbel Rizk, Brian Shipman &amp; Anthi Brouma</i>

**DAY 2**

<b>DAY 2 October 31, 2012</b>	<b>Description</b>	<b>Duration</b>	<b>Method/Speaker or Trainer</b>
Session 1	Presentation of the Integrated Methodological Framework between IWRM and ICZM & its pilot application on Buna/Bojana River	09:00-10:00	<i>Prof. Michael Scoullos &amp; Brian Shipman</i>
Session 2	<p><i>Exercise</i></p> <p>During the exercise the participants are split into teams and asked to work on processes that link IWRM and ICZM. Each of the teams will be assisted by a facilitator.</p> <p>During the last part of the exercise the groups will be asked to present their work. A facilitated discussion to follow will aim to bring up the operational linkages between the ICZM and IWRM plans.</p>	10:00-13:00  (coffee to be served inside the room)	<i>Group work with the assistance of facilitators</i>

**Lunch (1 hour)**

Session 3	Exercise – continued	14:00-16:00	<i>Group work with the assistance of facilitators</i>
	Coffee break	16:00-16:30	
Session 4	Presentation of exercise's results	16:30-17:30	<i>Groups presenting</i>
Session 5	Wrap-up and final remarks	17:30-18:00	<i>Facilitators</i>
	Training Evaluation and certificates award	18:00-18:45	<i>Charbel Rizk &amp; Prof Michael Scoullos</i>

**DAY 3**

<b>DAY 3 Nov. 1, 2012</b>	Field-visit	exact duration of the visit to be confirmed	
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