

Minutes of the 4th BeachMed-e 3.2 ICZM-MED Meeting
Montpellier 29/11/2007
Hôtel du Département – Salle Pierce Masse

During the Phase C Conference for Components 3 of the BeachMed-e project that was held in Montpellier, France (30 November – 1 December 2007) the 4th meeting between the partners of the sub-measure 3.2 ICZM-MED took place (see Annex for the meetings agenda).

The participants of the meeting (see also Annex) were Dr. Manos Koutrakis (Chef de file) and Argyrios Sapounidis from NAGREF – FRI (Partner 1), Silva Marzetti from University of Bologna (Partner 2), Valentina Marin for DIPTERIS (Partner 5), Dr. Emanuele Roccatagliata from ICCOPS (Partner 6), Dr. Hélène Rey-Valette, Sébastien Roussel, representing Université de Montpellier 1 CEP/LASER (Partner 7), Frank Bellet, from BRL (Partner 8) and finally Daria Povh representing PAP/RAC, the external collaborator of the 3.2 subproject.

The meeting started at 14.30. Each partner presented the preliminary results of Phase C and the future activities till the end of the project. The first presentation was made by Prof. Silva Marzetti (P2). Prof. Marzetti presented the results of the two surveys they carried out, one for beach visitors (606 interviews) and one for sunbathing building establishment (private) stakeholders (about 120 interviews). Prof. Marzetti mentioned that they have calculated the mean WTP from the total questionnaires, including also those questionnaires that the answer to the WTP was zero. Also she mentioned that they have used official data for the number of visitors in order to calculate the total contribution of the visitors in the construction of a defence system.

The second presentation was made by Dr. Emanuele Roccatagliata (P6), who presented the indicators that they have used and the GIS maps that they have prepared using these indicators. He mentioned that they have prepared set of information sheets reporting for each indicator: a) the calculation results, b) the calculation methodology, c) the contingent arrangements between specifications and available data and d) some information about the actual utility of the indicator and of its possible interaction with other ones, above all as regards tourism and landscape management. Also, he mentioned that in order to facilitate the usability of the project outputs also by non GIS skilled users, such as local administrators or stakeholders, the resulting cartographic

data and their alphanumerical attributes will be published as Web Map Services that means they will be viewable in the web by any Geo-viewer.

Sebastien Roussel (P7) presented their results of the Stakeholders and Users survey. They have used a different approach in the manipulation of the results. They have categorized the sample depending the age, the sex, the occupation and the type of users. Also a similar categorization was also done for the stakeholders' sample. They have distinguished a functional typology with 6 categories: code 1 = coastal erosion public managers; code 2 = coastal zone public managers; code 3 = public managers; code 4 = environmental NGOs; code 5 = NGOs; code 6 = coastal zone private managers.

Frank Bellet on behalf of BRL presented their progress on the preparation of the Coastal Monitoring System based on a GIS system that it is created for the coast of the Languedoc – Roussillon region. Mr. Bellet presented some new elements of the Coastal Monitoring system such as a new and easiest graphic interface with forms and drop down menu, a new toolbar for System administrator so that they can customize the system adding data and menu. Also he presented some of the 74 maps presenting: 1) Physical environment: sedimentary cells, 2) Maritime regulation area, 3) Cultural heritage, 4) Landscape and natural protected areas, classified site etc, 5) Coastal erosion risk, marine submersion, river flood risk, 6) Human pressure : population trends, urban extension 1990-2000, 7) Coastal tourism activities : hosting capacity, number of ports, and 8) Quality of bathing water, sewage treatment plants, water resource. Mr Bellet brought with him all the printed maps and all the partners had the opportunity to see them.

Mrs Daria Povh presented the preliminary stakeholders survey integrated results. Mrs Povh mentioned that they collaborate with Mr. Gonzalo Malvarez from Universidad Pablo de Olavide from Spain, in order to prepare geographic distribution of the results of the stakeholders' survey results, comparing in this way the results from three countries. Mrs. Povh pointed out that output of this sub-project should be a recommendation on how to implement integration - on the project level, but also in practice.

Finally the presentation of the preliminary results of Phase C for subproject 3.2 ICZM-Med was made by Dr. Koutrakis. The presentation was made in order for the partners to see what was going to be presented in the Phase C Conference (30/11/2007) and make any comments for corrections or improvements of the presenting data. Emphasis was given, during the presentation, to the preliminary tables comparing

the partners' results of the stakeholders' and users' survey, which were proposed to be included by Prof. Fabiano (P5)

It was decided in collaboration with PAP/RAC and the partners to finalize these tables with all data that partners have from the stakeholders' and users' survey for better comparison of the data that each partner have collected from the surveys.

During the presentation, Miss Valentina Marin (P5), made some comments regarding the results of the surveys' that they have carried out and were shown on a well-structured presentation. She mentioned that due to the lack of collaboration between the stakeholders, they were organizing a meeting with coastal institutional stakeholders to present results, highlight and discuss critical issues and to propose and evaluate, through a participatory approach, possible future interventions for improving the implementation of ICZM at a regional level. For this reason they have developed a specific set of indicators for the assessment of beach management performances in a municipality level, such as evaluating and monitoring the existence and the level of implementation of specific tools for beach related issues (regulations, data collection efforts and monitoring, planning and management tools). She also, mentioned that the sustainability level has been analysed in detail by means of ecological footprint. The methodology application to a pilot group of bathing establishments allowed obtaining the quantitative and qualitative characterisation of territories directly and indirectly exploited to maintain establishments' activity.

Finally all partners of the subproject 3.2 formulated common proposals for the continuation of the ICZM-Med Beachmed-e project in the future in order to be presented in the Phase C Conference. These are:

1. Monitoring of the implementation of the Protocol on Mediterranean ICZM.
2. Regional ICZM committee/agency/forum?
3. Establishing mechanisms and tools for integration, participation, etc.
4. Regional Clearing house
5. Coastal Agenda 21
6. Training, workshops, online training, conferences...
7. Awareness campaigns, open doors, public exhibitions.

The meeting had ended at 19.45.

Annex

**Agenda of the 4th BeachMed-e 3.2 ICZM-MED Meeting
Montpellier 29/11/2007
Conseil Général de l'Hérault - Salon Jean Bène**

- h 14.00 – 15.30** 1. Short presentation of the results of each partner: Discussion & comments
- h 15.30 – 17.00** 2. Presentation of the preliminary data and discussion on how to integrate all the results and provide an integrated framework for the beach management (*Mrs Daria Povh*).
- h 17.00 – 17.30** Coffee break
- h 17.30 – 18.00** 3. Discussion on the data elaboration, results and conclusions of the Users questionnaire
- h 18.00 – 18.30** 4. Discussion on the data elaboration, results and conclusions of the Stakeholders questionnaire
- h 18.30 – 19.30** 5. Presentation of the PPT that will be going to be presented the next day in the Steering Committee (*Dr. Manos Koutrakis*)

Participants at the Meeting

Partner	Name	Organisation
P1	Dr. Manos. Koutrakis	N.AG.RE.F. – F.R.I.
P1	Argyrios Sapounidis	N.AG.RE.F. – F.R.I.
P2	Prof. Silva Marzetti	University of Bologna
P5	Valentina Marin	DIPTERIS
P6	Dr. Emanuele Roccatagliata	ICCOPS
P7	Dr. Hélène Rey-Valette	Université de Montpellier 1 CEP/LASER
P7	Sébastien Roussel	Université de Montpellier 1 CEP/LASER
P8	Frank Bellet	BRL
	Daria Povh	PAP/RAC

Photos of the Montpellier Meeting

