leeua	# 1	2 -	Novemb	or 2007
ISSUE	# 1	.n =	MOVEILL	IEI ZUUI

PARIS CONFERENCE ON EUROPEAN ACTION PLANS APPROACHING

The Paris conference on Coastal Action Plans will take place already in a few weeks. Many renowned coastal experts have pre-registered and by the end of September the 180 available places were fully booked. By the end of October participants have received a final confirmation.

What are at present major shortcomings in knowledge and practices that hamper the implementation of sustainable development of our coastal zones? The objective of the conference is to identify these shortcomings and to formulate the basis for research plans leading to the necessary breakthroughs. The Aberdeen Declaration is an excellent starting point and at Paris we want to take a next step. We do not aim at an exhaustive list, but at pinpointing a limited number of the most crucial issues. The results of the conference contribute to focusing national and trans-national research efforts in Europe, to implement the Maritime Policy and help the European Commission to elaborate future calls of the 7th Framework Programme.

The theme leaders call upon all participants to present their ideas in thematic internet forums or email discussions during the weeks preceding the conference. This is of utter importance to make effective use of the limited time in Paris.

It is for the first time that such a broad range of coastal experts gathers to define top priorities of a European research agenda. The ENCORA team is looking forward to welcoming all the participants at this challenging event.

International news is in this issue

- PARIS CONFERENCE ON EUROPEAN ACTION PLANS APPROACHING
- EU MARITIME POLICY
- First call FP7
- Second call FP7
- 🦩 Coastal Wiki Streamlining project ongoing
- YOUNG PROFESSIONALS EXCHANGE PROGRAMME
- GO TO NATIONAL NEWS



EU MARITIME POLICY

Following the Green Paper consultation phase, closed last July, the Maritime Task Force has recently issued a Maritime Policy document

and an accompanying Action Plan. The Commission strongly emphasises the need for an integrated European approach of maritime issues: "The Maritime Policy will change the way we make policy and [take] decision[s] - at every level compartmentalised policy development and decision-making are no longer adequate. Interactions must be understood and taken into account; common tools developed; synergies identified and exploited; and conflicts avoided or resolved."

The aims of the networking initiative of ENCORA are fully in line with this objective. Therefore the coordinator has contacted the Maritime Task Force to offer the assistance of ENCORA in implementing the Maritime Policy Action Plan. ENCORA can help furthering proposed actions in the following ways:

- **Collective learning**: facilitate the establishment of networks of best practices (ENCORA contact search in the national coastal networks);
- Maritime Spatial Planning and ICZM: workshops on maritime spatial planning, overview and analysis of present national practices, guidelines for integrated maritime policies (ENCORA themes 2 and 3):
- European Marine and Maritime research: development of European Coastal and Marine Action Plans (Paris Conference, December 2007), facilitate the establishment of European marine science partnership for a concerted dialogue between the scientific community, the industry and policy makers (ENCORA contact search);
- **Surveillance Activities**: state of the art knowledge and practices of innovative monitoring techniques (ENCORA theme 9)
- Adaptation to Climate Change: state of the art knowledge of coastal morphologic response to Climate Change and related practices, innovative coastal protection measures, risk assessment and the impact on coastal and marine habitats (ENCORA themes 5, 6 and 8);
- Improving Socio-Economic Data for maritime sectors and maritime regions: state of the art knowledge related to multifunctionality issues, valuation and socio-economic assessment methods (ENCORA theme 1);
- **Protection of the High** Seas: development of a protocol for marine biodiversity (ENCORA theme 7);
- European Atlas of the Sea: Coastal and Marine professional wikipedia, curricula for education, training and capacity building in ICZM (ENCORA theme 10);
- Increased cooperation in managing the Mediterranean and Black Seas: interactions between the national coastal networks in Russia, Ukraine, the North African regional coastal network and the national networks of the EU riparian nations.



First call FP7

Over 600 project proposals have been submitted to the first call of FP7. The available budget allows for funding of only a small number of proposals, i.e. about 10%. Among the selected proposals are a few large coastal and marine-related projects:

- EPOCA (European Project on OCean Acidification), led by CNRS, France:
- MICORE (Morphological Impacts and COastal Risks induced by Extreme storm events), led by Consorzio Ferrara Ricerche;
- MEECE (Marine Ecosystem Evaluation in a Changing Environment), led by Plymouth Marine Lab, UK.

ENCORA is ready to offer assistance to these projects in finding partners already working on similar topics, who are willing to cooperate on a cost-sharing basis. ENCORA also offers services for the

dissemination of project results, such as the Coastal and Marine professional wikipedia, Coastal Wiki, and the document archive system, Coastweb.

The proposal MARINE WIKI, aiming at an extension of the Coastal Wiki with marine-related topics (beyond the coastal zone), has not been selected for funding. ENCORA has contacted the Commission to discuss other options for cooperation, to sustain the role of the Coastal Wiki as dissemination tool of EU-funded research for coastal and marine professionals and the public.

Second call FP7

The second call of FP7 will be published in the course of November. It will include a few coastal zone topics, in particular research related to spatially managed areas and to the implementation of the ecosystem approach. ENCORA proposes, as for the 1st call, to facilitate the establishment of strong consortia. Therefore institutes interested to lead a consortium or to participate in a consortium will be invited to express their interest in particular topics. The interest list will be distributed in the national coastal networks and will then be open for consultation on the ENCORA Coastal Portal.



Coastal Wiki Streamlining project ongoing

The Coastal Portal and Coastal Wiki have already proven to be a successful platform for dissemination of knowledge. The supply of articles has exceeded the expectations and led to a demand for an increased level of quality control regarding coherence, completeness, structure, readability, fitness for use, and accessibility. Additionally, there are recommendations for improving the Coastal Portal resulting from the evaluation conducted earlier this year by CoastNet. RIKZ has provided additional budget for these "streamlining" activities. The Streamlining project is currently being executed by the following partners: Delft Hydraulics (project leader), University of Plymouth, Marine Biological Association UK / Marine Life Information Network, Flanders Marine Institute, Coastnet, The Coastal Union (EUCC), and several independent experts.

A detailed set of guidelines has been made for evaluating and improving all articles, including links between articles and links to external references. Attention will also be given to improving and expanding the glossary. Additionally, all articles will be categorised according to a new subject/keyword list to improve accessibility and identify information gaps. The Streamlining team is now working on all these activities, also in coordination with the Theme leaders. Most of the work will be completed by the Paris Theme Workshop, 5-7 December and a will be presented at that time.



YOUNG PROFESSIONALS EXCHANGE PROGRAMME

Geraldina Signa from RIC-ENCORA (ITALY) participated in the YPEP Seminar on Coastal Zone Management held in Denmark (11-13 September 2007). Here are her impressions: "My participation in this YPEP seminar on coastal zone management in Esbjerg was a brief but intense experience. Main activities, lectures and excursions were focused on the geomorphologic features and coastal erosion of the area and the more general effects of climate change on the coastal areas. I'm studying the possible effects of the climate change and sea level rise, considering the geographical and meteorological situation of Sicily and the actual scarce knowledge of our transitional areas. Though this seminar was a bit far from my marine biological and ecological background, it was useful for me to observe these environmental aspects from a different point of view. Furthermore the seminar will help me to better understand the ecological situations of the areas."

Ioannis Avgeris, a young researcher from the Aristotle University (Greece) attended the YPEP short course on Shore Protection Strategies from 17 to 21 of September 2007 at Marina di Massa, Italy. Here are his impressions: "The course offered integrated lectures that were presented by a multidisciplinary group of experts and field trips along the Tuscany coastline. Through the lectures I had the opportunity to improve significantly my theoretical knowledge in the field of coastal defense methods including soft and innovative techniques that are applicable to the Mediterranean coasts. Furthermore, the field trips were a useful practical experience that demonstrated the complicated nature of the coastal environment and the adverse environmental impact of many coastal structures. The expertise I have gained is valuable for my research activities, which focus on the engineering design of coastal protection schemes. I certainly encourage young scientists to attend similar events that provide the chance for knowledge sharing and team work."

Raftopoulou Eleni, PhD student at School of Biology, Aristotle University of Thessaloniki (Greece) writes a thesis on coastal environmental pollution, in particular protection strategies of degraded environments. She

participated in the ENCORA Workshop in Sylt on 29-31 October 2007, which was an interesting and unforgettable experience:

"The presentations and discussions mainly focused on environmental degradation due to the climate changes. I learned a lot of things about the procedures that could be followed in order to bridge the gap between science, practice and policy for the coastal protection and restoration. I believe that some of the strategies, which have been recommended, can be applied to the protection of the Greek degraded coastal environments. For the above reasons, I would like to thank the YPEP program for the financial supporting and it will be my pleasure to participate in and contribute to the future ENCORA meetings."





Colophon

The ENCORA objective is to facilitate and create new opportunities for sharing knowledge and experience on coastal issues in Europe. This electronic newsletter will inform you frequently about the activities and achievements of the network. Every issue will contain a section with news about your national network or ICZM related topics in your country.

This electronic newsletter may be forwarded freely to others working in the ICZM fields. If you would like to receive the ENCORA Newsletter directly, please contact your national coordinator or subscribe to www.encora.org. News-items for publication can be send to encore@rikz.rws.minvenw.nl.