

1. MAPO in Europe

① **The Workshop Ege University**, Faculty of Fisheries attended “The International Shipping Exhibition- POSIDONIA” held in Athens, Greece. The Posidonia International Exhibition has constituted one of the most important institutions in the area of shipping for thirty-six years. It is an exhibition with international prestige and a significant number of exhibitors. Posidonia brings together personalities in the shipping sector, creating the opportunity for an exchange of ideas and know-how, as well as for advantageous collaborations. This exhibition presents many shipping and related companies to display their products and facilities, new technologies and systems.

At this Exhibition, MAPO shared a room with Minerva Consulting (Belgium). Assist. Prof. Dr. F. Sanem Sunlu had an opportunity to give an interview to the international journal *Marine and Commerce*. During the event information on the MAPO project was disseminated, with objective of identifying suitable SMEs.



Ege University, Faculty of Fisheries attended “The 2nd International Waste Management and Recycling Trade Fair-RECYCLING 2006” This event, held in Istanbul, Turkey. was an opportunity for companies working on solid waste, waste water, waste gas and energy fields and the related support companies to exhibit. MAPO had its own Stand and was represented by Arzu Cakmakci Yilmaz, Serkan Kukrer and Mert Sapanci

At Recycling Istanbul 2006 technologies, equipment, supplies management models and processes in the following subjects areas were discussed:

- Solid Waste
- Water and Waste Water
- Treatment Sludges
- Waste Gas
- Energy
- General Equipment

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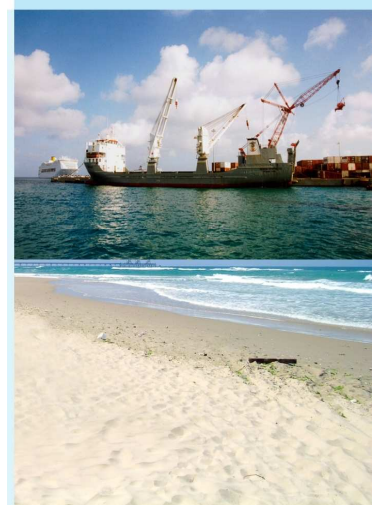
**13 partners
from 10 countries**

France
United Kingdom
Italy
Lithuania
Spain
Germany
Belgium
Turkey
Ukraine
Iceland

All European seas covered

Duration

September 2005 – 2007



- Measurement and Control Technologies
- Services
- Noise
- Accident Prevention and Work Safety
- Science Research and Development

© MAPO Workshop in Brest, France, 18 October 2006

The local workshop “Fostering the participation of SMEs specialised in the field of marine pollution in European R&D projects” took place in Brest, France, on October 18, 2006, during the Sea Tech Week.

The meeting was organised by the French Partner- Technopôle Brest Iroise in cooperation with le Réseau Noé, a Britton network of institutions specialising in FP project management..

The main objective was to attract local SMEs which were reluctant to participate in European projects. The session was divided into three parts: the first focused on an academic approach to FP6/7 as well as national support to help SMEs participate (Anvar). During the second part, three coordinators of European FP projects presented their project and discussed SME participation. Nicolas Bonnet from HLP gave a presentation on MAPO.

Patrice Brault from MARTEC (Britton SME) spoke about his experience in European projects. He put forward the necessity and opportunity for SMEs to increase their competitiveness thanks both to European and national funds. He emphasized also the increase in administrative and financial aspects which could be a barrier for SMEs to enter a new European consortium.

About 90 companies were invited, with about 25 attending from France.

2. Relevant Events

November		
ECOMONDO 2006: 10th International Trade Fair on Material & Energy Recovery & Sustainable Development,	8-11 November 2006	Rimini (Italy)
Poleko 2006 The International Ecological Fair POLEKO, the largest environmental protection fair in Central and Eastern Europe, is an interactive platform for direct and transparent marketing communication	21 - 24 November 2006	Poznan (Poland)
December		
1st PT Maritime Surveillance Workshop	14-16 November 2006	Brussels (Belgium)
Conference on EU Maritime Policy	04 December 2006	Edinburgh (Scotland)
MARitima 2006 : le salon de l'Economie et dur Littoral	06-09 December 2006	Paris (France)

Please find a selection of events, made by our consortium of events, which were relevant to those one interested in Marine pollution or the Marine environment.

Last news on Framework Program 7

A series of major communication events are scheduled to March 07.
SMEs will benefit from leaflets and brochures on FP7

- **What are the opportunities for SME to participate in FP7 and CIP?**

In order to increase participation, simplification and reduction of barriers are to be implemented. For instance, the EU aims at improving and simplifying financial and administrative procedures (e.g. **75% funding rates for SMEs**)

⇒ SMEs research needs and potential are taken into account in developing content of thematic areas, and topics of particular interest to SMEs will be further identified in work programs.

⇒ The EU wants to increase flexibility in choosing the appropriate funding scheme. The joint technology initiatives will encourage the involvement of SMEs, where appropriate.

⇒ 2 programs will be set up especially for SMEs:

- **People programme :**

Special emphasis on the involvement of enterprises, including SMES, in Marie Curie Actions in general

- **Ideas program**

SMEs will also be able to participate in this programme : individual teams from SMEs will compete on ground of excellence

⇒ Themes in cooperation will be:

1. Health
2. Food, agriculture and biotechnology
3. information and communication technologies
4. Nanosciences, nanotechnologies, materials and new production technologies
5. Energy
6. environment
7. Transport
8. Socio-economic sciences and the humanities
9. Security and space

Some differences with former FPs:

⇒ In FP7, research thematic will be preferred to research instruments

⇒ FP7 will focus on transferability of results

⇒ In FP7 it will be possible to finance projects with both EU and National funds

⇒ It should be necessary to incorporate, new countries (from the East) within projects

☞ For more information, click on MAPO website www.marine-pollutions.org or CORDIS website <http://cordis.europa.eu/fp7/>

4. MAPO relations with other ETI or projects



SME ENVIRONMENT PROJECT

The overall objective of the project is to establish an innovative and flexible training tool **free of charge** for environmental small and medium-sized enterprises (SMEs) from New Member States (NMS) and Candidate Countries (CC) in order to facilitate their participation in the 6th and 7th framework programme (FP6, FP7). Within the framework of the project highly innovative **web-based services** have been created, providing all services necessary for their active participation in FP6, FP7 projects.

SME Environment project helps SMEs working in the field of Energy & Environment to develop project proposals under the 6th and 7th Framework Programme for Research and Technological Development of the European Union.

HOW TO BENEFIT FROM SME ENVIRONMENT SERVICES?

All SME Environment services are free of charge!

Project members have created a special **DATABASE** of those small and medium sized enterprises, which are active in the field of energy and environment, based in one of the following countries: Poland, Latvia, Lithuania, Estonia, Czech Republic, Slovakia, Hungary, Slovenia, Malta, Cyprus, Turkey, Romania, Bulgaria, Croatia, FYROM (Former Yugoslavian Republic of Macedonia) and interested in participating in projects, submitted to FP7 or need help with their running FP6 projects. SMEs can register to the database; whilst all interested parties may search among them.

The project experts created two useful **GUIDES**, which can be downloaded from www.sme-environment.org

1. The **Guide for SMEs** gives practical assistance, a step-by-step guide on project proposal development and offers solutions for many potential problems.
2. The **Guide for Coordinators** helps coordinators to understand better the problems that SMEs face in NMS and CC. The Guide also gives practical hints on how to overcome the problems and barriers of NMS/CC SME participation.

SME Environment project developed tailored **E-LEARNING COURSES** on proposal development and project management. The courses are available SMEs registered in the database. You need only Internet connection.

- Course 1: Basic information on FP6, FP7 programmes and proposal development (Suggested for beginners)
- Course 2: How to **develop** a successful **project proposal**?
- Course 3: How to **manage** successfully an **FP6 project**?

Completing the e-learning courses, the participants are offered to send their project idea to SME Environment experts. These ideas will be examined and a limited number of **project proposals will be developed to FP7** with their personal assistance.

SME Environment also offers a wide range of **ON-LINE SERVICES** available for all interested organisation, individuals:

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- Consultation (respond within 24 hours)
- Partners search (Upload your profile)
- Project ideas (Upload the project summary)
- Forum (Share opinions, experiences)

See detailed information on the following pages or visit www.sme-environment.org



DETECT-IT 2 Partnership for Innovation.

Bridging the Gap Between FP6 and FP7.

DETECT-it 2 project is a FP6 funded initiative whose main objective is to detect opportunities for SMEs to participate in the 7th Framework Programme.

This project follows on from the success of DETECT-it project in which a network of 30 BICs across Europe was mobilized and 1000 SMEs have completed a detailed audit specifying their sectors of interest and their skills and competencies.

DETECT-it 2 aims to take full advantage of the operational systems and SME database developed in DETECT-it 1 and will be geared towards preparing SMEs for the first calls of FP7.

DETECT-it 2 will work with existing regional cluster across Europe and will focus on the following priority areas:

- IST
- Energy
- Biotechnology

The project aims to encourage networking of active research players and to stimulate regional clusters to work together. In this way they can identify common research objectives and build mutually beneficial research projects. A key element of the project concerns the transfer of the knowledge from cluster experts in old member state partners, new member states, candidates and thirds countries.

The focus of the resources will be placed firmly on the bottom up approach of developing "SME intensive" FP7 projects through connecting regional clusters.

More than 300 new SMEs will be targeted to participate. These SMEs will be encouraged to develop ideas for new research projects and to submit expressions of interest for other FP7 projects.

DETECT-it 2 also welcomes the involvement of other BICs and research players in particular universities and research institutes interested in preparing proposals for the 7th Framework Programme (FP7).

Detect-it 2 is a network of 26 partners in 15 countries, including 17 EC business Innovation Centres (BICs). The coordinator is EBN (European BIC Network).

For further information on the project and how to participate:

<http://www.detect-it.org>

Email: info@detect-it2.org



EUROPEAN PARTNERS of MAPO

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Project Partners

- **Cliff Funnell Associates (GB)**
- **Ecotechnika (Ukraine)**
- **AMRIE (Belgium)**
- **INNOVA (Italia)**
- **The Icelandic Centre for Research (Island)**
- **Büro für Umweltfragen (Germany)**
- **SAFINAH Ltd (UK)**
- **Vilnius Gediminas Technical University (Lithuania)**
- **Oviedo University (Spain)**
- **Ege University, Faculty of Fisheries (Turkey)**
- **France Europe Innovation (France)**
- **HLP developpement (France)**

EC Responsible

German Valcarcel – European Commission



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