



ECO-IMAGINE Final Conference

FUTURE PERSPECTIVES OF GI FOR ICM



Genoa, November 21st – 23rd 2007

Convenors: GISIG & ICCOPS



MARIE CURIE ACTIONS
MSCF-CT-2003-504444

PRELIMINARY PROGRAMME



Wednesday 21st (9:00-18:00)

Arrival and Registration

Opening session

Opening welcome and conference outline by GISIG/ICCOPS

Progress in Applying the Geospatial Technologies to Coastal Management: An Overview
(D.R. Green and Guillaume De La Fons, University of Aberdeen)

INSPIRE: the Directive, the process and the expected impact on environmental management
(Danny Vandenbrucke, K.U. Leuven)

ESRI Award Session First Part

Presentations by the proposers

Session ECO-IMAGINE Future Perspectives I: the VESTA-GIS training framework

ECO-IMAGINE Community, the future perspectives and the VESTA-GIS project
(Giorgio Saio, GISIG)

The opportunity of the VESTA-GIS technological platform (with examples)
(Anders Ostman, University of Gavle)

ECDL-GIS to enlarge the GIS Community
(Laura Berardi and Mauro Salvemini, Università La Sapienza, Roma - LABSITA)

Integrated solid waste management aspects in the frame of coastal zone management and landscape protection and restoration
(Avraam Karagiannidis, Aristotle University of Thessaloniki)

Experience of coastal management
Title to be communicated (Philippe Gouberville, University of Nice – Sophia Antipolis)

GISIG General Assembly

Celebration of the 15th Anniversary of GISIG

Thursday 22nd

ICM: a lesson from Prof. Adalberto Vallega

In memory of Adalberto Vallega
(Annalisa Calcagno Maniglio, University of Genoa)

Adalberto Vallega and the revitalization of Marine Geography
(Juan Luis Suarez De Vivero, University of Seville)

Changing role of integrated coastal management institutions in the Mediterranean: selected issues
(Aleksandar Bjelica, PAP-RAC)

Vallega's lesson and methodology for integrated coastal management in the new developing Countries
(Camilo Mateo Botero, University of Algarve)

Port Cities and Urban Waterfronts. A Bibliographical Research
(Marta Moretti, International Centre Cities on Water, Venice)

ESRI Award Session Second Part

Presentations by the proposers

Session: Genova and the Urban Planning in a sea city

Visit to the Urban Lab promoted by the Municipality of Genova and the Renzo Piano Building Workshop in the old harbour of Genova

Friday 23rd

Session ECO-IMAGINE future perspective II: the European dimension

1. Interregional Cooperation and the Interreg Experience

- BeachMed experience

The Beachmed-e project and its components
(Emanuele Roccatagliata, ICCOPS)

The synthesis of the experience of Regione Liguria and its contribution to Beachmed-e
(Corinna Artom, Regione Liguria)



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GIS and indicators in coastal management (Paola Salmona, University of Genoa)
Medplan and the projects for the coastal re-qualification in Western Liguria (Roberto Bobbio, University of Genova, Polis Department)
The Regione Liguria webgis (Anna Cerrato et al., Regione Liguria)
- Med-Isolae
The project MEDISOLAE (Panos Boutsis, Epsilon)
2. ICZM data management and EU Initiatives
The ECONET project (Panos Boutsis, Epsilon)
Building the European SDI: recent developments and future insights (Gediminas Vaitkus, Institute of Aerial Geodesy)
E-content+ experience and opportunities (Giorgio Saio, GISIG)
3. GMES and INSPIRE
The GMES initiative (structure and activities) (Paolo Villa - CNR-IREA)
The Humboldt project for data Harmonisation in Europe and its scenarios (David Ludlow - University of West England)
4. ICZM and Networks
The ENCORA network
SEIS - Shared Environmental Information System and the NESIS Network proposal. G. Saio, GISIG, with the contribution of the European Environment Agency
Closing session
ICZM & ECO-IMAGINE Development <i>by the ECO-IMAGINE events organisers</i>
GISIG and ICCOPS: a final balance of the project (including ESRI Awards)

The "urban" field trip of the Genoa Conference

At the final conference of the ECO-IMAGINE project a special urban planning ("Urban Lab Session") session is convened in collaboration with the Municipality of Genova. The session is intended to present the state-of-the-art of urban planning in the city of Genova and the new concepts that are going to be developed.

The forthcoming event is not the first conference convened in Genova: then, during the previous events a visit to the harbour infrastructures was organised in collaboration with the Port Authority. Later, they were shown the old harbour conformation and the relationship between the urban settlement and the primary commercial landing-place; as well as two projects of urban re-qualification (a compensation project to recover a district after a harbour enlargement –the "Canale di calma di Prà/Buffer Zone-; a new Marina to re-qualify a fringe decayed area between the airport and the shipyards).

The aim of the urban planning session in the final conference is now to show how the effort is to-day to consider the waterfront re-qualification as a *tessera* in the complex mosaic of Genova urban planning and transformation from the industrial to the post-industrial society.

Meaningfully, the session location is the "Urban Lab" that the Genova Municipality has very recently launched in collaboration with the Renzo Piano Building Workshop (Renzo Piano is advisor of the Municipality for planning). The concept of Urban Lab should be in fact the lesson-learned at the session.

The Urban Lab, an open location for discussing, pooling knowledge and ideas, and for communicating, is currently hosted at the new Maritime Museum (Galata Museo del Mare) and will be later moved to a ship moored at a quayside in the old harbour. Starting from the "fresco" of Renzo Piano exposed at the Maritime Museum and expressing a new vision to integrate harbour and town, with the below effort to a new urban quality for the citizens, the Urban Lab is aimed to integrate the work of planners with the needs and the times of the Administration and also to establish a communication link with people in a shared environment.

The final perspective would be to overcome the traditional concept of waterfront and to give it a real spatial extension to able to impact on the whole of the city.



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