

COASTGAP

Coastal Governance and Adaptation Policies in the Mediterranean

COASTGAP
Coastal Governance & Adaptation
Policies in the Mediterranean
Region of East Macedonia & Thrace

Georgia Karavangeli, REMTH
Alex/polis, 20/02/2014



Short description

Partnership

Short Term objectives within COASTGAP

Long Term objectives BC & MACRO-PROJECT

COASTGAP

- Main objective is to capitalize Best Practices concerning adaptation and governance policies of the Mediterranean coastal zones with regard to CC effects and other natural/anthropogenic threats
- The project COASTGAP was born after more than 10 years of shared experiences in this field, among many Mediterranean coastal Administrations and Institutions, which established the cluster FACECOAST (www.facecoast.eu) in 2011
- COASTGAP aims to capitalize 12 best practices from 9 projects of the cluster (from MED and other programmes), to produce governance and adaptation policies aimed to reduce risk along coastal zones and foster their sustainable development
- To feed next programming period 2014-2020 with an operational and coherent thematic strategy, through the design and preparation Macro-Project “BEACHMED-3”

1. Regione Lazio - Direzione Infrastrutture, Ambiente e Politiche Abitative / **Lead Partner**
2. Regione Emilia-Romagna - Direzione Generale Ambiente e Difesa del Suolo e della Costa, Area Difesa della Costa
3. Department of Hérault
4. Region of East Macedonia and Thrace (REMTH)
5. Decentralized Administration of Crete
6. Regione Toscana
7. Regione Liguria
8. Ministry of Communications & Works of Cyprus - Department of Public Works
9. Universidad Pablo Olavide de Sevilla (UPO)
10. Port Institute of Studies and Cooperation of the Valencian Community (FEPORIS)
11. University Autònoma of Barcelona
12. Centre for Technical Maritime and Waterways Studies (CETMEF)
13. Christian-Albrechts University in Kiel
14. Public Institution RERASD for Coordination and Development of Split-Dalmatia County
15. Dubrovnik Neretva County Regional Development Agency (DUNEA)

1. Guidelines for the environmental impacts of coastal protection works and plans / **COSTANCE MED** / Lazio Region
2. “SICELL” Littoral cells management system / **COSTANCE (MED)** / Emilia Romagna Region
3. Bologna Charter / **MAREMED** / Emilia Romagna Region
4. Methodology for ICZM Protocol Art.8 / **SHAPE (IPA)** / Emilia Romagna Region
5. Regional Strategic Plan / **MEDGOVERNANCE** / Lazio Region
6. PEGASO SDI & Geoportal SDI for ICZM / **PEGASO FP7** / Univ. P. Olavide Sevilla
7. Risk Model COFLERMAP – Coastal Flood Erosion Map / **MAREMED** / Lazio Region
8. Integrated Quality Model for the sustainable development of tourism / **SHIFT MED** / Region of East Macedonia-Thrace
9. Coastal Observatory / **RESMAR (TFM IT-FR)** / Tuscany Region
10. DIVA model / **COMPASS FP 7** / Christian-Albrechts University in Kiel
11. Webcam Network / **RESMAR (TFM IT-FR)** / Liguria Region
12. Decision Support System to determine the best defence planning / **THESEUS FP7** / Centre for Technical Maritime and Waterways Studies

European Regions Charter for coastal protection and for the promotion of a network of European Interregional Observatory for the defense of Mediterranean coast

- ❖ Was signed the 22nd February 2007 and its final Declaration issued in March 2012 in Komotini
- ❖ Initiative proposing a strategy and a concrete actions framework for the protection and CC adaptation of the Mediterranean coastal area
- ❖ Indicates the necessity to promote a MACRO-PROJECT for the Mediterranean coastal zones protection, management and adaptation to climate change



Main initiatives to be encompassed in the MACRO-PROJECT

1. To build a network of the existing coastal observatories
2. To survey erosion status and flood hazard along the Mediterranean coasts
3. To promote the sustainable use of strategic resources like the coastal territory and integrated planning along with the ICZM Protocol for the Mediterranean
4. To individuate, characterize and promote the sustainable use of the strategic resources like the coastal and submarine stocks of sediments
5. To foster integrated territorial planning along with the principles of ICZM and Maritime Spatial Planning
6. To design and execute structural works along Mediterranean coasts with the above mentioned integrated planning processes
7. To foster project-clustering initiatives like FACECOAST

Bologna Charter follow up after March 2013

1. Official delivery of the Charter text to the representatives of Morocco, Tunisia and Israel within the MAREMED seminar in Gaeta 24th of April
2. Formal adoption of the Charter by the General Assembly of Inter Mediterranean Commission of the CRPM - Barcelona Final Declaration 27th of June 2013
3. Adhesion under discussion by Regional Governments of Puglia, Calabria and Catalunya Regions, Ministries and Government structures of Morocco, Tunisia and Israel
4. Exchange/debate with the members of the IMP Working Group on Integrated Maritime policy, the COASTGAP partners/associates and the Bologna Charter signatories on the Joint Action Plan “Developing conditions for the Blue Growth in the Mediterranean”, for the Macro-Project proposed by the Bologna Charter, today in Bologna

COASTGAP Lead Partner

Ing. Paolo Lupino

ARDIS - Agenzia Regionale per la
Difesa del Suolo

Dirigente Area difesa della Costa

Via Monzambano, 10

00185 ROMA (Italy)

Tel. +39 06 44713226

Centro di Monitoraggio GIZC

Tel. +39 06 5168 9055

www.cmgizc.info

Contact Bologna Charter

Dr. Roberto Montanari

Regione Emilia-Romagna

Direzione Generale Ambiente e Difesa del
Suolo e della Costa

Servizio Difesa del Suolo, della Costa e
Bonifica

Area Difesa della Costa

<http://www.ermesambiente.it/difesasuolo>

[o](#)

Via della Fiera 8 - 40127 Bologna

tel +39.051.5276880

fax+39.051.5276941

<http://coastgap.facecoast.eu>

Region of East Macedonia – Thrace (PP)

Georgia Karavangeli

gkaravangeli@pamth.gov.gr

