

the COASTGAP project

Priority-Objective 2-4

Axe 2: Protection of the environment and promotion of a sustainable territorial development

Objective 2.4: Prevention and fight against natural risk

Implementation period: 01-07-2013 > 31-12-2014

The Mediterranean coastal zones are among the most threatened by CC effects, also considering their environmental and infrastructural value and concomitant strains like erosion, salt water intrusion, littoralization, etc. The COASTGAP project 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. In order to provide an operational and coherent strategy for the 2014-2020 financial period, supported by multi-level agreements among coastal Administrations, COASTGAP aims to design, characterize and prepare to launch the Joint Action Plan on Adaptations to Climate Change in MED Basin.

Partnership

1. Regione Lazio – Direzione Infrastrutture, Ambiente e Politiche Abitative
2. Regione Emilia-Romagna – DG Ambiente e Difesa del Suolo e della Costa, Servizio Difesa del Suolo, della Costa e Bonifica
3. Department de l'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. University Pablo de Olavide, Seville (UPO)
10. Port Institute of Studies and Cooperation of the Valencian Community (FEPORIS)
11. University Autònoma of Barcelona
12. Centre for Risks, Environment, Mobility and Management Expertise and Studies (CEREMA)
13. Christian-Albrechts University in Kiel
14. Public Institution RERASD for Coordination & Development of Split-Dalmatia County
15. Dubrovnik Neretva County Regional Development Agency (DUNEA)



CONTACTS



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Coastal Governance and Adaptation Policies in the Mediterranean the COASTGAP project



**MAIN CAPITALIZATION
DELIVERABLES**

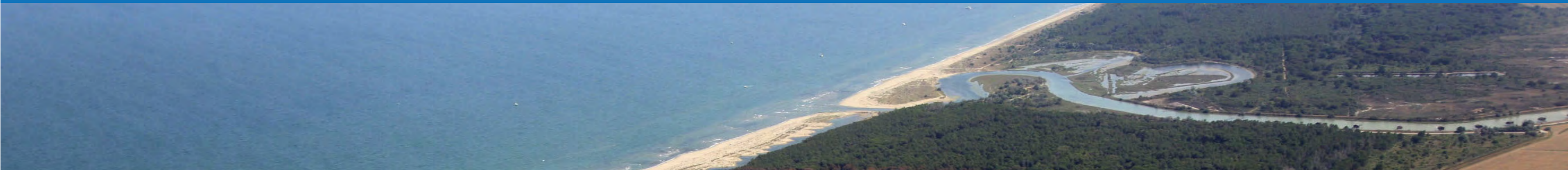
Policy papers which report the added value coming from the sustainable management of MED coastal-marine area as a whole to face climate change effects, based on the policy recommendation "Bologna Charter 2012" and the COASTGAP Joint Action Plan on MED ACC as application of the shared BPs toolbox.

Joint Action Plan on MED ACC coming from the application of the shared BPs toolbox aiming at concretize priority initiatives on MED coastal areas to face CC effects. In particular, the framework of the Joint Action Plan comes from the capitalization process of two BPs: the Regional Strategic Plan-Paper Intention (MEDGOVERNANCE Project): hypothesis of a Macro-Project for a coordinated, multisectoral and wide action for Mediterranean coastal sustainable defense against CC effects and natural/anthropogenic threats and the Recommendations named "Bologna Charter" (COASTANCE Project): European regions Charter for the promotion of a common framework for strategic actions aimed at the protection and sustainable development of the Mediterranean coastal area.

Technical reports coming from the transfer and customization process of the 12 BPs.

Gathering and organization of the technical acts, delivered by each Interested Partners AP-BPs, appropriate for the BP internal administrative receiving/adoption of the BPs at different levels (full adoption and implementation, partial adoption, declaration of interest for future adoption, declaration of interest for encompassing the principles, etc.) according to the Interested Partner capacity, the context and the typology of BPs.

Acts/letters of intentions by the involved competent MED coastal Administrations to officially integrate the BPs in their administrative procedures/laws/programmes.



**BP'S TO CAPITALISE and
reference project**

BP1 Guidelines for the Environmental Impacts of coastal protection works and plans
COSTANCE (MED Programme)

BP2 "SICELL" Littoral cells management system
COSTANCE (MED Programme)

BP3 Bologna Charter 2012
MAREMED (MED Programme)

BP4 Methodology for ICZM Protocol Art.8 "setback zone" implementation
SHAPE (IPA Programme)

BP5 Regional Strategic Plan (Paper Intention)
MEDGOVERNANCE (MED Programme)

BP6 PEGASO SDI and Geoportal for ICZM
PEGASO (VII FP)

BP7 Risk Model COFLERMAP-Coastal Flood Erosion Map
MAREMED (MED Programme)

BP8 Integrated Quality Model for the development of sustainable routes
SHIFT (MED Programme)

BP9 Coastal Observatory
RESMAR (TFM IT-FR Progr.)

BP10 DIVA model
COMPASS (VII FP)

BP11 Webcam Network
RESMAR (TFM IT-FR Progr.)

BP12 Decision Support System (D.S.S.) to determine the best defence planning
THESEUS (VII FP)