

## **Agenda technical meeting Component 3**

Bologna, 2011 February 10<sup>th</sup>

Emilia-Romagna Region - V.le della Fiera, 8  
Room 0203 (floor mezzanine)  
14.30-17.30

### **COMPONENT 3 - Coastal risks: erosion and submersion**

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#### **Introduction to Component 3 objectives and activities**

P. Carbonnel - Département de l'Hérault (Fr)

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#### **method to realize map of prevention against coastal risks : Define the most appropriate indicators considering hazards and issues and the definition of vulnerability**

- Ø EID Med
- Ø SGSS (Calabrese/Perini) Indicators and cartography developed in Emilia-Romagna
- Ø Ydronomi Consulting Engineers

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#### **presentation of new technologies and tools for submersion development that allow a better computation and improve measurements of the submersion and erosion risk.**

- Ø F. Bouchette
- Ø Ydronomi Consulting Engineers
- Ø ARPA/SGSS (early warning system for coastal hazards in Emilia-Romagna including the the experimental system developed within Micore Project Valentini/Perini)

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#### **Define scenarios storylines, built by the participation of main coastal stakeholders that will show different possible ways in which coastal areas might be developed in the future**

- Ø Univ. Sevilla - Presentation of the D3

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#### **Based on these future scenarios, a set of recommendation will be elaborated in order to support the management plans against risks**

- Ø C3 activities in progress and inputs / C4
  - Ø validation of the D4 working plan
  - Ø Département de l'Hérault (Fr)
  - Ø ARPA: «Description of knowledge and methodologies in the field of downscaling of future at projections under scenario conditions for Northern Adriatic coastal zones» (V. Pavan, R.Tomozeiu) la presentazione illustra il contributo preparato per il rapporto
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## Pilot Site Development

The room is equipped for simultaneous translation English-Italian