

PAST AND PRESENT

Task 1 - COSTS

Type of strategies {
First investment
Frequency and maintenance costs



Negative impacts:

- Direct effects
 - Secondary effects
- } Costs along time

Task 2 - BENEFITS

Type of strategies



Positive impacts:

- Direct effects
 - Secondary effects
- } Benefits along time

Participatory workshops: Costs and benefits; Scenarios for territory; Adaptation pathways and tipping points

FUTURE

Task 3 - FORECASTING CAPACITY

Improve:

- Shoreline position prediction (erosion/accretion)
- Overtopping and flooding estimates
- Shared visions, perceptions and preferences

Task 4 - RESILIENT LONG-TERM CCA

Integrate:

- Costs and benefits analysis (Tasks 1 and 2)
- Forecast improvements capacity (Task 3)
- Social-environmental and economic model

Task 5 - PILOT STUDY (OVAR)

- Identify past strategies (1960-2010)
- Quantify the costs and benefits of the past strategies
- Estimate the results if other strategies were adopted
- Define strategy scenarios for 2050 and 2100
- Evaluate and compare costs and benefits
- Use this as a pilot study case for extrapolations

Final seminar