

# LIFE CLINOMICS

Fostering resilience. Opportunities and challenges of the local economy and society to adapt to climate change



The main objective of the LIFE CLINOMICS project is to build resilience of the Mediterranean Local Authorities through the intervention in three different types of territories in Catalonia: Alt Penedès, Montseny and Terres de l'Ebre and in three significant economic activities: tourism, agriculture and forestry. LIFE CLINOMICS is funded under the Environment Directorate-General of the European Commission through the LIFE Programme.

## **Specific objectives**

- To draft climate change adaptation action plans and strategies and to create the appropriate conditions so its material and financial implementation is real in a short term, with the added strength of social participation.
- To provide Local Authorities with tools which allow them to launch and mainstream climate change adaptation policies.
- To develop a climate change adaptation planning model that can be replicated and useful to the countries in the Mediterranean area and in South Europe and that can be useful to other European countries.
- To attract private investment and launch local investment processes with private-public partnerships to implement climate change adaptation measures.
- To create knowledge, capacity and information on the impacts of climate change in the territories and the economic sectors involved in the project as well as on the actions that reduce or eliminate those impacts.

### **Key Outcomes**

- 3 detailed studies on the impact of climate change, one in each of the territories involved.
- 3 detailed diagnosis on the social organization, one for each territory, of each of the socioeconomic sectors: business, workers and farmers (includes forestry sector). There will be a specific minor chapter on fisheries.
- 3 territorial platforms and 3 sector platforms to organize the social response to face climate change impacts in a participative way.
- 3 intervention strategies and 3 action plans to adapt to climate change that will integrate the territorial and economic approaches.
- 6 measures that adapt existing infrastructures or create new ones, 2 in each territory.
- 10 training courses for the economic sectors (public workers, farmers, private sector workers and entrepreneurs) and several sectorial workshops (tourism, agriculture and forests) with 900 participants expected.
- To develop capacity building of 75 European stakeholders from the Mediterranean Area, 25 per each social sector.
- To create and feed an indicator system on climate change adaptation in each territory.



#### Countries involved

Spain

#### Barcelona Chamber role

Partner

#### **Duration**

From 16<sup>th</sup> June 2016 to 16<sup>th</sup> June 2019

#### **Budget**

Global: € 1,392,349 For Barcelona Chamber: € 155,873

## Programme contribution

60%

### Tags

Climate change
Adaptation
Resilience
Stakeholders
Local Authorities
Local economy

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Funding Programme

