

NEWSLETTER #1

WWW.CLIMEMPOWER.EU



September 2024.



The ClimEmpower Project focuses on enhancing climate resilience in five trial regions—**Andalusia** (Spain), **Osijek-Baranja County** (Croatia), **Sicily** (Italy), the **Region of Central Greece** (Greece), and **Troodos Mountain Area** (Cyprus). These regions face significant climate challenges, including **heatwaves**, **droughts**, **wildfires**, **flooding**, and **coastal erosion**.

By bringing together regional authorities, scientists, industry experts, and civil society organizations, ClimEmpower aims to co-create practical solutions for climate adaptation and mitigation.

A key aspect of our project is the establishment of Communities of Practice (**CoPs**) in each trial region. These stakeholder networks facilitate knowledge-sharing, help identify regional challenges, and ensure that project outcomes are aligned with local priorities.

Highlights from our work so far:

- CoPs Established & Engaged
- First Workshops Completed
- Trial Guidance Methodology (TGM) Implemented
- Collected data and informations from stakeholders



Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or CINEA. Neither the European Union nor the granting authority can be held responsible for them.

Regional challenges

Identified climate hazards across CE regions: **droughts, heat waves, storm surges, floods, and forest fires.**

CE regions gaps and needs:

- High stakeholder awareness of climate risks but gaps in adaptation measures,
- Lack of access to localized climate data and risk mapping,
- Demand for training and educational resources,
- Emphasis on strengthening institutional coordination,
- Need for enhanced flood management and water security measures.



The importance of policy-driven adaptation strategies has been widely recognized in ClimEmpower discussions.

To enhance evidence-based policymaking, ClimEmpower is working closely with stakeholders to:

- Develop climate-proofing methodologies for infrastructure planning,
- Provide policy recommendations based on trial results and scientific analysis.
- By the end of the project, the goal is to establish a replicable framework for climate adaptation, allowing other European regions to benefit from ClimEmpower's methodologies.



Over the next months, ClimEmpower will:

- Develop climate indicators to enhance risk assessment and forecasting.
- Refine educational materials to improve stakeholder capacity in climate adaptation.
- Organize trials in CE region to validate developed solutions.

Additionally, mini-trials will be launched in collaboration with follower regions, ensuring that ClimEmpower's methodologies are transferable beyond the five trial regions.

Follow our progress and stay connected

