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CLIMAAX

CLIMate risk And vulnerability Assessment framework and toolboX

An overview

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Starting point: EU Green Deal

Horizon Europe Mission: Adaptation to climate change including societal transformation

ACCELERATING THE TRANSFORMATION

Turning the urgent challenge of adapting to climate change into an opportunity to make Europe more climate prepared, resilient and just upscaling solutions that trigger transformations and developing enabling conditions and solutions

> designing a vision and innovation pathways and developing enabling conditions and solutions

> > better understanding, preparing for and managing climate risks such as heatwaves, forest fires, droughts, floods, storms and cliseases

Support at least 150 European regions and communities in becoming climate resilient by 2030



Call: Support regions with a Climate Risk Assessment





The pillars of CLIMAAX



 \rightarrow supporting civil protection and climate adaptation

Toolbox and pilots→ testing data needs and diversity of requests

Cascading fund → Financial support for >50 regions



Climate ready regions

The CRA framework

Norms & principles

→ Inventory of experience, best practices
→ Consultation in regions & sectors

Common technical specification

→ Scope, objectives, expectations
→ Quality assurance, procurement

Practical guidance

- \rightarrow Past and future trends
- → Risk narrative & viewpoints





The CRA toolbox & pilots Layers on hazard, exposure, vulnerability

 \rightarrow Observations and projections \rightarrow Interaction with JRC Risk Data Hub

Technical hosting

→Including "workbench"
→Helpdesk open during call

5 internal Pilots

→ Showcase for cascading fund
→ Currently scoping





The cascading fund

Financial support for regions

 \rightarrow At least 50 regions & communities \rightarrow Criteria include diversity and needs

Formal call procedure

→ Selection procedure & criteria
→ Proposal evaluation involves UCPM

Call open Oct 2023

- \rightarrow 2 rounds
- → Projects finalize mid 2026



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Call for input

Call for evidence

- \rightarrow Experience, principles, standards of CRAs
- \rightarrow Different purposes, scopes, timescales
- →From case studies, policy reports, assessments

Participate in framework development

- \rightarrow Provide feedback and reviews
- \rightarrow Engagement also via charter and CoPs
- \rightarrow Apply for the cascading fund





Cascading fund

Call time line

- →1st call open: Oct Dec 2023
- → Selection: Feb 2024
- \rightarrow 2nd call open: Jan Mar 2024
- → Selection: May 2024
- → All contracts signed: Sep 2024

Project timeline

- →Last project start: Jan 2025
- → First results shared: Jul 2025
- →Last project end: Sep 2026





Contact info





Climate ready regions

CLIMAAX is not alone

Synergies with coordinating projects and initiatives





Project structure





Consortium structure



