

CLIMAS: Climate change citizens engagement toolbox for dealing with societal resilience

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Context



Climate change: global emergency with huge social, environmental and economic impacts

Real Problem



- Policies act on the visible part of an 'iceberg' but the transformative potential towards climate mitigation and adaptation lies at a deeper infrastructure and mental construct level
- Citizens' recommendations are often not taken up by policymakers
- Groups in situations of vulnerability are excluded (e.g., women and girls, youth, indigenous people, persons with disabilities)

Policymakers, experts and stakeholders' actions are not enough

Expectation

360° citizen engagement: to ensure recommendations are accepted by policymakers

- Inclusivity - gender diversity and intersectionality approach
- Anti-patriarchal and inclusive facilitation
- Value-based approach



**TIME IS RUNNING
OUT!**

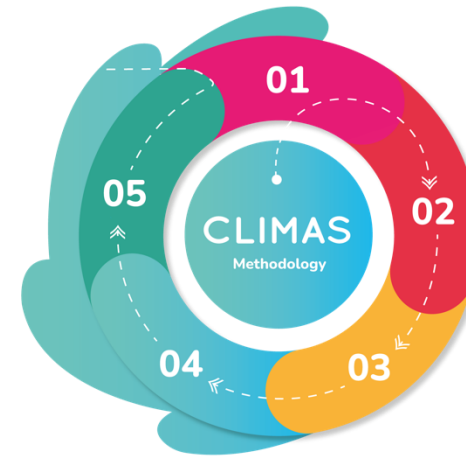
Proposed Solution



CLIMAS project will use design-thinking in Living Labs and Climate Assemblies to create alternative tools that stimulate deliberative democracy in climate policymaking

05 Share broad and wide: ensure impact

04 Elaborate recommendations: involve citizens in policy-making processes



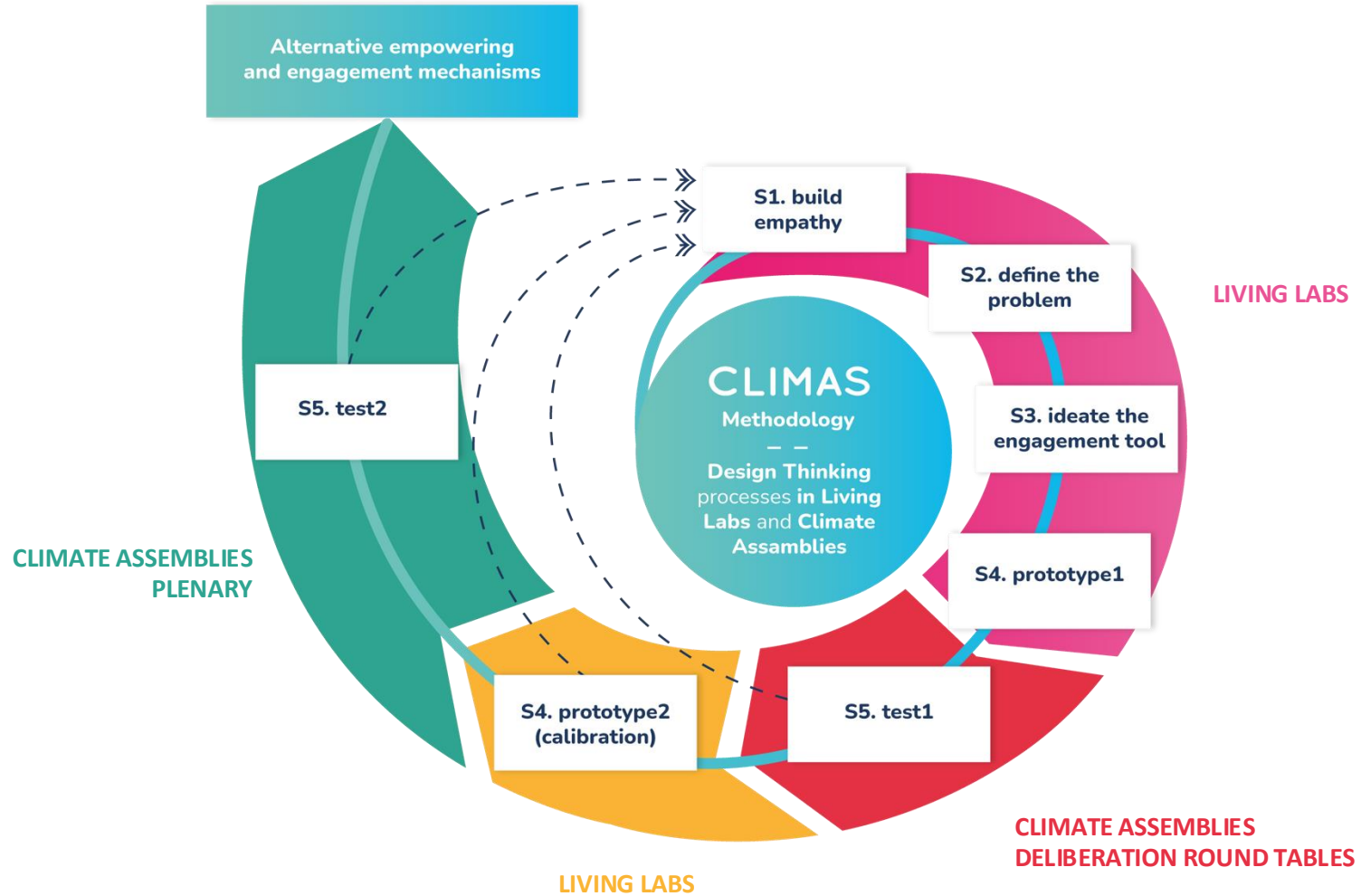
01 Get ready and explore: identify barriers and facilitators of citizen participation

02 Engage, empathise, empower: co-create the Toolbox

03 Test with end-users: test the Climate change citizens engagement Toolbox in Climate Assemblies

CLIMAS will deliver a climate change citizen engagement Toolbox that is:

- empowering
- engaging
- adaptable to different socio-cultural contexts



Target groups

Climas will involve various target groups in co-creating tools from early phases to final testing. The team will adopt an ethical, user-centric approach.

We aim to include as many communities as possible across EU regions, regardless of physical, cognitive, sensorial conditions, socio-economic or educational levels.





Azores



Madeira and Canary Island

-  Climate assembly
-  Living Lab
-  CLIMAS partner



Biogeographical regions of Europe

-  Artic
-  Boreal
-  Atlantic
-  Continental
-  Alpine
-  Pannonian
-  Mediterranean
-  Macaronesian
-  Steppic
-  Black Sea
-  Anatolian

Ebre Bioterritori Living Lab

Challenges

- How do we generate **transformative change** that helps redefine, co-create, plan, and **deploy a new model of territory** focused on the **effective sustainability of socio-ecological systems** with the **involvement of the actors of the territory**?
- What **mechanisms** do we need to encourage and articulate **consensus among the actors and individuals** involved in this transition?



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Ebre Bioterritori Living Lab

What are we seeking?

- To promote a **territorial model** with more **regenerative socioeconomic** activities.
- To ensure that the **restoration and conservation of nature and sociocultural values** go hand in hand with socioeconomic activities.
- To design and implement **strategies** to make the **territory** more socially and environmentally **just** and more **resilient** to global change.

How? Workshops and co-creation and co-design processes to generate new paths with transformative actions towards the sustainability of territories and socioeconomic sectors.



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The Citizen Science Toolkit for Climate Assemblies

[The Citizen Science Toolkit for Citizen Climate Assemblies](#) serves as a **comprehensive resource for organizations, communities and participants in Citizen Climate Assemblies interested in introducing the power of citizen science** in different parts of the deliberative process. By combining the principles of citizen science and the methodologies of citizen climate assemblies, the toolkit aims to facilitate collaborative efforts towards climate action, research, and policy development.

The toolkit aims to present a collection of citizen science projects that can be used in different phases of a citizen climate assemblies and for different actors of the assembly.

Highlighted processes



Co-creation of Citizen Science Toolkit for Climate Assemblies

Organization of structured co-creation sessions to develop the citizen science tool collaboratively with diverse stakeholders, ensuring inclusivity and effectiveness, as well as the subsequent testing and validation sessions to refine it for widespread usability and impact in citizen climate assembl...

over 1 year remaining

Testing



Citizen Science Toolkit

The Citizen Science Tool for Citizen Climate Assemblies serves as a comprehensive resource for organizations, communities and participants in Citizen Climate Assemblies interested in introducing the power of citizen science in different parts of the deliberative process. By combining the principles ...

9 months remaining

Toolkit development

Looking for Citizen Science Projects

Areas

- Environmental monitoring (e.g., air quality, water quality, biodiversity)
- Mapping climate impacts (e.g., sea level rise, extreme weather events)
- Developing adaptation strategies (e.g., greenery, sustainable energy)
- Evaluating climate change policies

Requirements for Inclusion

- Relevance to climate change
- Accessibility for a wide range of citizens
- Scientific soundness
- Clear and achievable goals
- Potential impact on climate action and policy
- Implementability in a citizen climate assembly setting



“There is a challenge in linking citizen science to policy [...]. The question then is whether, instead of fitting citizen science into established policy processes, we should think about the kinds of policy process which can make the most of citizen science.”

- Allan Irwin

Who we are



Thank you for your attention!

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CLIMAS

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