

Norsk deltakelse i de to Horisont Europa samfunnsoppdragene, forskjeller og likheter

Oda Bjelland Mathiassen & Idun Lyngstad
Forskningsrådet

CIENS & Forskningsrådet Seminar - Samfunnsoppdrag, klimanøytrale byer og klimarobuste regioner: Hvordan kan forskerne bidra, og hva er deres rolle?

17. juni 2022



EU Missions will:

- be bold, inspirational and widely relevant to society
- be clearly framed: targeted, measurable and time-bound
- establish impact-driven but realistic goals
- mobilise resources on EU, national and local levels
- link activities across different disciplines and different types of research and innovation
- make it easier for citizens to understand the value of investments in research and innovation





OBJECTIVES OF THE MISSION

1

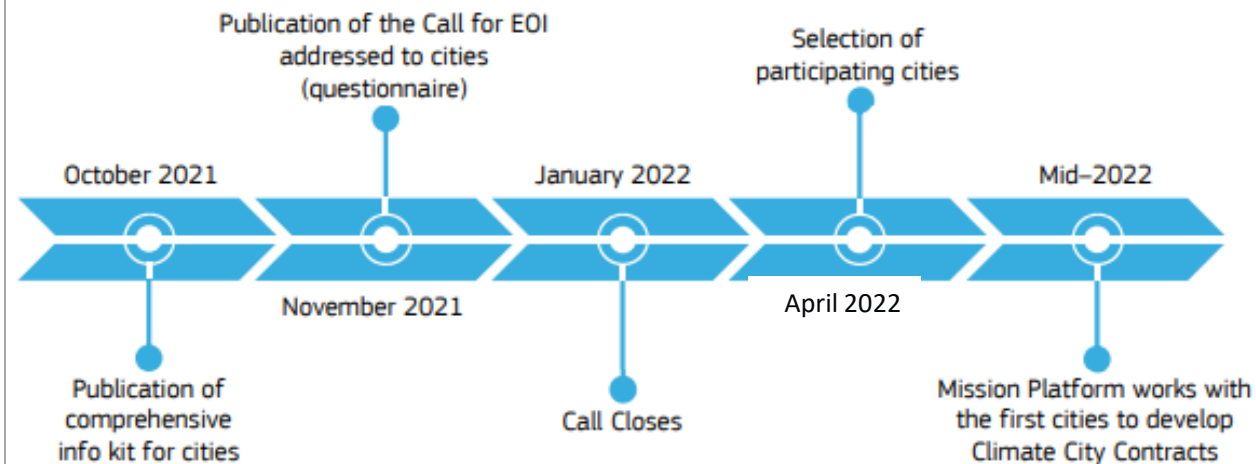
Deliver at least 100 climate-neutral and smart European cities by 2030;

2

Ensure that these cities act as experimentation and innovation hubs to put all European cities in a position to become climate-neutral by 2050.



Figure 1. Timeline of the Expression of Interest and selection process





EUROPEAN UNION

The NetZeroCities Platform:



European Partnerships in climate, energy and mobility:

- Driving Urban Transition
- Built4People
- 2ZERO
- CCAM
- etc



The 112 frontrunner cities:



Strong link to other EU programmes and initiatives:

- Digital Europe
- Interreg
- ERASMUS+
- Creative Europe
- Structural funds
- Recovery funds
- The New European Bauhaus initiative
- etc





ELEMENTS OF THE MISSION



NEB principles for the use of urban space:
Sustainable - Beautiful - Together



Circular
use of
resources



Co-creation of Climate City Contracts
Innovative city governance models
and citizen engagement

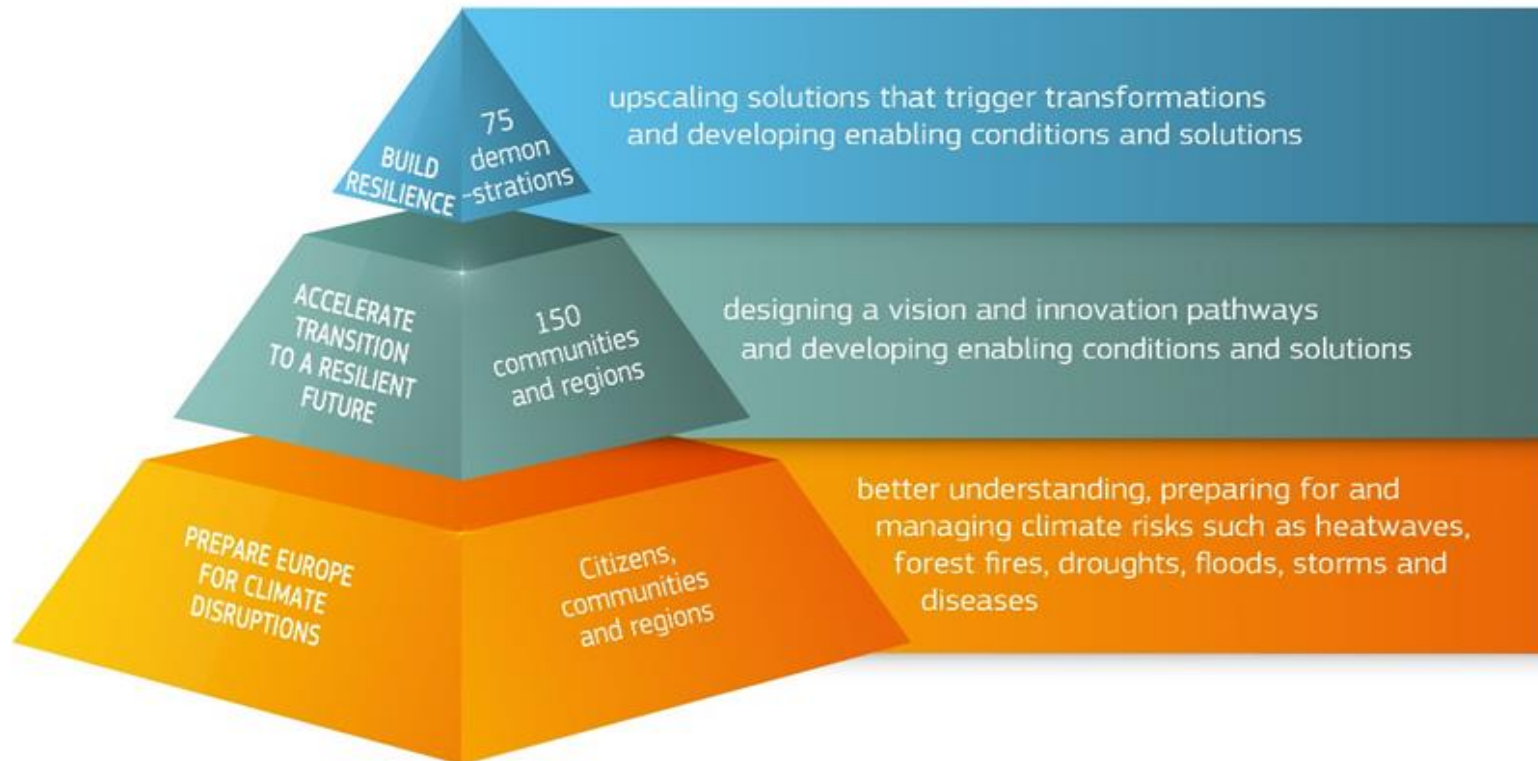


Tailor-made help with funding
and financing
A Mission label to unlock
synergies with other programmes

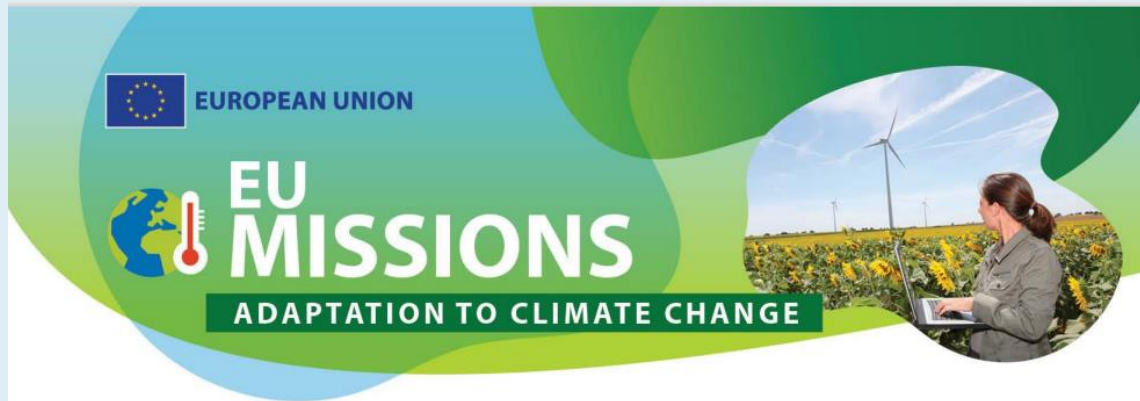


EU Mission: Adaptation to Climate Change

Overall objective: to help at least 150 European regions and communities towards climate resilience by 2030



Mission Charter



Charter

Mission Adaptation to Climate Change

European Missions

Adaptation to Climate Change

Support at least 150 European regions and communities to become climate resilient by 2030

Implementation Plan

EU Climate Adaptation Strategy

Mission-oriented research and innovation -
Mission Climate Adaptation
and Societal Transformation

Friday, February 26th
14.00 - 16.00 CET



Topics in 2022

- User driven applications and tools for regional and local authorities, and other end users focusing on climate impacts, data and knowledge.
- Unlocking of financial resources for investments into climate resilience
- Best practices on and piloting insurance solutions for climate adaptation in EU regions and communities
- Transformation of regional economic systems for climate resilience and sustainability
- Boost the sponge function of landscape as a way to improve climate-resilience to water management challenges
- Testing and demonstrating transformative solutions on climate resilience, mainstreaming nature-based solutions in the systemic transformation



Think global, act local



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