



# Climate Ready Barcelona

## TECHNICAL DETAILS

**Project Name:** Climate Ready Barcelona.

**Programme:** ICLEI Action Fund 2.0 - Using Data for Local Environmental Action

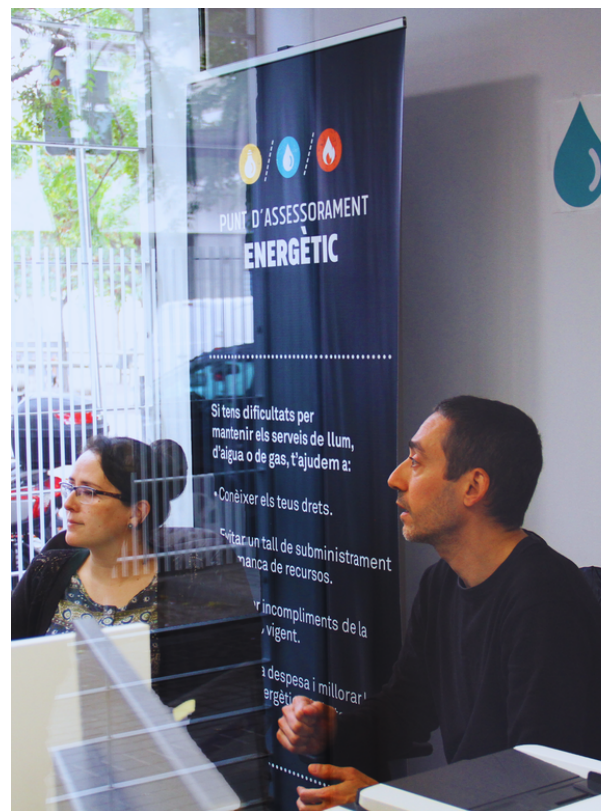
**Funded by:** ICLEI - European Secretariat GmbH amb el suport de Google.org

**Coordinated by:** Asociación Ecoserveis (SP)

**In partnership with:** Asociación Bienestar y Desarrollo ABD (SP), Centro Internacional de Métodos Numéricos en Ingeniería CIMNE (SP), Ayuntamiento de Barcelona (SP), Bit Genoma Digital Solutions (SP)

**Project duration:** June 2023 - May 2025

**Action Area:** Barcelona



Climate Ready Barcelona is a project aimed to support the Barcelona's citizens and public bodies in **anticipating and adapting to climate change effects** and the related energy crisis.

The project set sail in 2023, and during the span of 2 years it will be working on developing and implementing new tools to optimize the Barcelona's municipal Energy Advisory Centres (EAC) in their support services aimed at guaranteeing access to energy rights by citizens in vulnerable situations and to help policy makers make informed decisions in relation to the effects of the climate crisis.

# Climate Ready Barcelona

## TO WHOM IS IT ADDRESSED



Climate and Energy-  
Vulnerable Households



Citizens



Barcelona City Council



Energy Advice Centres  
(EAC)



Policymakers and Civil  
Society Organizations  
(CSOs)



Researchers

## ACTIVITIES & RESULTS

### My energy app

The development of new functionalities for My Energy App, which is a tool used by Barcelona's Energy Advisory Centers (EACs) designed to communicate and provide support to citizens affected by energy vulnerability.

### Bcn housing vulnerability map

The production of a housing vulnerability map of Barcelona to identify specific characteristics that influence the impact of climate change and the use of energy in different neighborhoods.

### Policy recommendations

The creation of a set of political recommendations based on the lessons learned from the implementation of the My Energy App and the Climate Vulnerability Map, aimed at promoting climate change adaptation and mitigation measures in housing policies and to support building energy rehabilitation programs and energy sovereignty plans.