Interreg Euro-MED

Co-funded by the European Union

ReMED

Pilot Site Data Sheet

Municipality of Genova

External expert assisting the municipality: Università degli Studi di Genova – Dipartimento di Ingegneria Civile, Chimica e Ambientale (DICCA)

Pilot site: Sampierdarena

ReMED Lead Partner: University of Malta (UM)
ReMED (Towards Climate Resilient Mediterranean Cities) | remed@interreg-euro-med.eu

Extents and areas of the test site (Google earth map):





1 Stakeholders & participants

Local public authorities:

- Different technicians from different departments of the Municipality of Genoa (Urban Planning; Civil Protection, authority Sustainability & Resilience),
- the Strategic Planning Sector of the Metropolitan City of Genova,
- Authority of Port System,
- Liguria Region,
- University of Genova.

Sectoral agencies – Different regional agencies:

- the Regional Agency for the Protection of the Environment of Liguria (ARPAL) and
- representatives of professional chambers (Architects, Engineers Geologists, Surveyor).

1.1 Their roles

The Public authorities can collaborate to define guidelines for planning resilient urban areas to climate change hazards.

Sectoral agencies can suggest technical solutions in defining guidelines for planning resilient urban areas to climate change hazards.

2 Urban categories most impacted

The project in general impacts mostly residents and businesses (commercial sites).

3 Climate change challenges faced by site

High temperatures, floods and heavy precipitation. The main one is high temperatures, because this challenge is the most recurring nowadays and spread in all the urban areas, considering that Genova is very compact and there are few green spaces among the buildings.

4 Challenges faced as a pilot/test site

The challenges faced by pilot site are the same as those of the city. Sampierdarena was selected as the pilot site as it is very representative of the challenges faced by the city.

5 Pilot/test site final goal

5.1 Municipality contribution to the project

The final goal for the pilot site is to test the ReMED tools that will help define climate change adaptation measures to be included in urban planning and building regulations.

5.2 Expected achievements by end of project

We expect to have guidelines to plan urban areas resilient to climate change hazards and many indicators to use for the process of SEA.




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