ReMED

Towards Climate Resilient Mediterranean Cities

Urban areas are known to be among the main contributors to climate change worldwide. At the same time, they are especially at risk from the impacts of climate change. There is a growing recognition that climate change is here for the long term, and that actions is needed, not just mitigation, but also to adapt to the impacts that we can expect to see now and in the future. Consequently, innovative responses for raising the resilience and adaptation of Mediterranean cities are needed. **Capitalising and combining the results of previous and ongoing projects (CESBA MED, Sustainable MED Cities, ARTACLIM and Habit.A), ReMED will develop an innovative set of affordable tools, along with an overarching decision support framework, to help cities in:**

- assessing and understanding the level of climate risk at urban and building scale
- designing optimal climate adaptation measures in relation to local conditions
- implementing climate adaptation measures through the most suitable policy instruments
- monitoring and evaluating the results of adaptation measures over time.

ReMED will support a Multi-Level Governance (MLG) in climate adaptation, as recommended by the UN COP26. ReMED methods, tools and decision support framework will be organised in a friendly web-based tool, the ReMED Platform. ReMED will deliver capacity building measures towards public authorities in the use of the ReMED Platform to facilitate its practical use and uptake. The focus of the capacity building process will be the test of the ReMED Platform to support the implementation of adaptation measures through policy instruments. **The main output of the project will be an overall raised capacity of public authorities in deploying effective measures to improve the resilience of cities.**

Overall objective: ReMed overall objective is to increase the climate risk management and adaptation capacities of Mediterranean cities through the implementation of holistic, integrated, multi-scale and systemic approaches leaded by public authorities with the support of research institutes.

Challenges the project is addressing: While urban areas are known to be among the main contributors to climate change worldwide, they are also especially at risk from the impacts of climate change. There is a growing recognition that climate change is here for the long term, and that actions is needed, not just mitigation, but also to adapt to the impacts that we can expect to see now and in the future. Consequently, innovative responses for raising the resilience and adaptation of Mediterranean cities are needed. As a result, cities are urged to identify and implement adaptation measures.

Partners:

- **University of Malta, Malta**
- Ministry for Gozo, Malta
- international initiative for a Sustainable Built Environment Italia R&D - iiSBE Italia R&D, Italy
- Municipality of Genova, Italy
- National Observatory of Athens, NOA, Greece
- Municipality of Vrilissia, Greece
- Municipality of Crikvenica, Croatia
- CIEDES Foundation, Spain
- Municipality of Málaga, Spain

Territories:
Urban