Local Strategies for Climate Change Adaptation



Climate change is affecting more and more municipalities and districts in Baden-Wuerttemberg. Millions of euros worth of damage caused by heavy rainfall events, floods and droughts as well as a significant increase in heat-related deaths bear witness to this development. Small and medium-sized municipalities in particular do not have the necessary capacities to strategically counter the impacts of climate change.

Project description

The project "Local **C**ompetence Development for **C**limate **C**hange Adaptation in Small and Medium-Sized Municipalities and Districts" (LoKlim) was developed during a planning workshop together with stakeholders from the field.

The aim of the project is to support municipal institutions and actors in the planning and implementation of local adaptation processes. For this purpose, application-oriented instruments for the specific development and expansion of competencies and capacities for adaptation to climate change in small and medium-sized municipalities and districts are being developed.

The project term is three years from 01 January 2020 to 31 December 2022.

Project team

The project is based at the Institute for Environmental Social Sciences and Geography at the Albert-Ludwigs-University Freiburg. The team follows an interdisciplinary approach and has many years of experience in applied research on climate change impacts and societal transformations.

Contact us

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Duration: 01.2020 - 12.2022

Further information: www.lokale-klimaanpassung.de/en The project is being carried out in cooperation with six pilot municipalities and districts (salmon-coloured in the map). By closely involving key actors from the pilot partners in all phases of the project, the practical and needs-based implementation of the project is ensured.

Furthermore, seven municipalities participate in the project as network partners (blue in the map). This enhances the transferability of the project's results to other municipalities and districts.

A project advisory board has been established to support the project in strategic **q**uestions of orientation and implementation. The project advisory board consists of various experts from research and planning practice: the Energieagentur Regio Freiburg, the Institute for Further Education and Project Management (ifpro), the **C**limate Protection and Energy Agency Baden-Wuerttemberg (KEA-BW), the Landesanstalt für Umwelt Baden-Württemberg, the Northern Black Forest Regional Association, the Regional Association Southern Upper Rhine and the South German **C**limate Office.

