## **Climate Change Toolbox**

## The toolbox for sustainable regional climate change adaptation

Background information on the business model approach

Practice-relevant discussion of regional risks and opportunities resulting from climate change



Complete workshop facilitation kit

Description of crosssectoral climate change adaptation strategies geared to tackle the risks and to benefit from the opportunities Climate change is happening. Yet, due to its complexity and regional variablity, the phenomenon remains abstract for many regional policy and decision-makers. Which risks will the respective region face in the mid-term? Does climate change also provide a window of opportunity? What adaptation strategies are at hand?

The Climate Change Toolbox aims to support regional stakeholders to find answers to these questions. It translates scientific knowledge on regional climate change predictions into down-to-earth risks and opportunities and provides an overview of relevant cross-sectoral adaptation strategies.

Embedded in a 6-Step-Process, the toolbox is applied in a 2-days participatory workshop, during which regional stakeholders not only learn about the regional climate change risks and opportunities, but also identify and plan concrete adaptation strategies. The workshop is followed by a structured implementation phase, during which the strategies are put into practice.

## **Goals and Principles**

- → Capacity building Empowerment of regional decision makers through science-to-practice knowledge transfer
- → Participation and contextuality
   Creation of regional ownership and anchorage of climate change adaptation
- → Tangibility Reduction of complexity through user-friendly tools and methods

## 1. Introduction 2. Participatory description of regional business model 3. Identification of most relevant risks and opportunities based on business model impact 4. Selection and prioritisation of adaptation strategies



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