

## OBJECTIVES OF THE DIALOGUE

- | Facilitating exchange and cooperation with stakeholders from politics, business and civil society to warrant an active dialogue
- | Strengthening the focus of climate economic research on application and practical relevance
- | Increasing the visibility of climate economic research in the societal discourse
- | Promotion of young researchers and their integration into inter- and transdisciplinary climate economics research
- | Internationalisation of the funding measure

## EVENTS

The core activity of the Dialogue on the Economics of Climate Change is the event series Forum Climate Economics – a platform that gives scientists and practitioners the opportunity to exchange views on current topics in the debate on climate and energy policy. In addition, expert workshops for researchers and events for stakeholders are organised. The training of young researchers in the field is supported by workshops on inter- and transdisciplinary methods.

If you want to receive updates and invitations to our events please contact [Klimaforum@ifw-kiel.de](mailto:Klimaforum@ifw-kiel.de).

You can find out more at:

<http://www.klimadialog.de/events/>

## ABOUT US

The Kiel Institute for the World Economy (IfW) coordinates the **Dialogue on the Economics of Climate Change**. The **Executive Board** of the Dialogue consists of renowned scientists in the field of climate economics. They coordinate the activities of the projects in the five thematic areas. In addition, the Dialogue is supported by the **Advisory Board** – a group of stakeholders from business, politics and non-governmental organisations. Their involvement facilitates the integration of knowledge from practice into the Dialogue and the research activities.

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ECONOMICS OF  
CLIMATE CHANGE

Dialog zur  
Klimaökonomie

## BMBF Funding Measure Economics of Climate Change II

# Dialogue on the Economics of Climate Change

[www.klimadialog.de](http://www.klimadialog.de)



## DIALOGUE ON THE ECONOMICS OF CLIMATE CHANGE

### THE ACCOMPANYING PROCESS OF THE FUNDING MEASURE ECONOMICS OF CLIMATE CHANGE II

The future development of climate change depends strongly on current investment, consumption and regulatory decisions in the economy, society and the political arena. At the same time, all three areas are already affected by climate change. By limiting the global temperature rise to below 2 °C, the Paris Agreement sets an ambitious target that requires decisive action. In many places, however, there is still a lack of knowledge about the interrelationships and the instruments necessary for efficient climate protection that can also be implemented in practice.

For this reason, the Federal Ministry of Education and Research (BMBF) is financing the funding measure **Economics of Climate Change II** until the end of 2022 with a total of 29 research projects consisting of 86 subprojects throughout Germany (see map). The projects deal with the impact and control of climate change with the aim to provide solution-oriented knowledge for business, politics and civil society.

The knowledge generated on a wide variety of climate economic research questions is to be communicated beyond the boundaries of the research field. In order to support this knowledge transfer and to intensify the exchange between research and practice, the funding priority is accompanied by the **Dialogue on the Economics of Climate Change**. This accompanying activity offers a platform to present and discuss the latest research results on current climate policy issues. Companies, NGOs, public authorities and other stakeholders from politics and society are invited to interact with the scientific community.

## RESEARCH THEMES

The diverse projects of the funding measure are divided into four themes and one cross-cutting theme:

### 1. CLIMATE PROTECTION & TRANSFORMATION:

#### DECARBONISATION – COMPETITIVENESS – QUALITY OF LIFE

How can a just transformation to a decarbonised economy and society succeed? Does an ambitious national climate policy constitute a competitive disadvantage for the domestic economy? How can democratic participation be appropriately shaped and society's acceptance be improved?

### 2. CLIMATE PROTECTION:

#### INSTRUMENTS AND POLICIES AFTER COP21

What are the interaction effects of implementing several climate policy instruments at the same time? What effects result from the interplay of such climate policies at regional, national and global levels? What role do the nationally defined contributions (NDCs) play and how does the development of a (global) carbon market influence national policies?

### 3. DEALING WITH CLIMATE RISKS

What are the consequences and costs of climate change for economic sectors and civil society in Germany and other regions? How can people, sectors and countries adapt to the impacts of climate change?

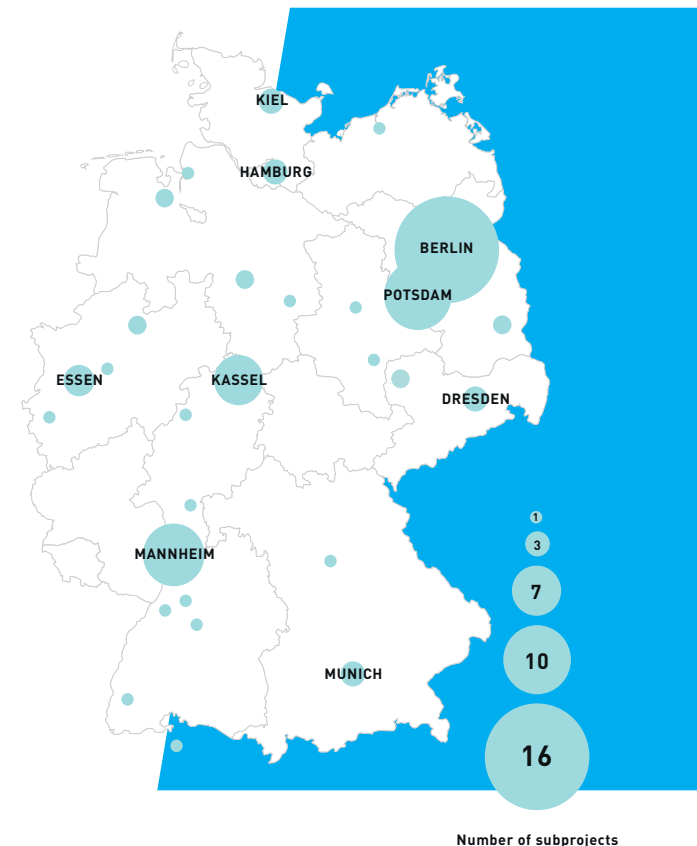
### 4. INTERNATIONAL CLIMATE POLICY

What can be done to ensure that promised contributions to climate protection are actually implemented internationally? Which control and commitment mechanisms are effective at the international level?

### 5. CROSS-CUTTING THEME: FINANCIAL MARKETS, FINANCIAL SECTOR AND CLIMATE FINANCE

How can financial mechanisms for adaptation to climate change and climate protection be designed? What arrangements are necessary to ensure that the planned transfer between developed and developing countries actually takes place? How can risks be made more transparent for the financial market and individual companies?

## PROJECTS IN THE FUNDING MEASURE Location of the Subprojects



Number of subprojects