

A DECADE 10 Years of REKLIM OF SYNERGIES

Climate research with its finger
on the pulse of our time!

HOTSPOT: CLIMATE



Photo: Gesine
Born (Helmholtz)

Climate change represents one of the greatest challenges humanity has ever faced. Accordingly, the scientific community must renew its efforts to grasp the causes of climate change and to develop effective measures for mitigating and adapting to its consequences. In this regard, for the past decade REKLIM has been delivering excellent research at the regional scale, i.e., where people are most directly affected - and will also play an important part in our new climate initiative.

PROF OTMAR D. WIESTLER
President, Helmholtz Association

NETWORK



Photo:
Kerstin Rolfes (AWI)

Within REKLIM, nine Research Centres from the Helmholtz Association work together on an interdisciplinary basis. To do so, we combine our expertise regarding the past, present and future of the Earth's history, and regarding all parts of the Earth system, including human beings, to arrive at a better understanding of what the future holds for us, and what we need to do in order to protect our environment and climate. REKLIM has refined the synergetic and systemic focus of the Research Field 'Earth and Environment' and provided valuable impulses for climate research in the new programme.

PROF ANTJE BOETIUS
Research Field Coordinator 'Earth and Environment', Helmholtz Association, Director, Alfred Wegener Institute, Helmholtz Centre for Polar and Marine Research (AWI)

10 Years of REKLIM

Pursuing research as a network

REGIONAL FOCUS



Photo: Holger von Neuhoﬀ



REKLIM’s goal is to identify the regional impacts of global warming, so as to provide reliable information for decision-makers and an improved basis for developing adaptation and mitigation strategies. Its efforts have fostered an intensive dialogue between the research community and society, one that has drawn considerable societal attention to climate research and helped translate findings into concrete measures.

PROF PETER LEMKE

Scientific Coordinator, REKLIM (2009 - 2018)
Alfred Wegener Institute, Helmholtz Centre for Polar and Marine Research (AWI)



SOCIETAL RELEVANCE



Photo: Susanna Mohr (KIT)



Today’s climate research has to show citizens new perspectives and potentials, so as to drive the urgently needed societal transformation. In this regard, it serves as a ‘melting pot’ for various types of expertise, providing us with a better grasp of interactions between the individual components of the climate system. In the future, REKLIM will continue to strive for the sustainable development of our society.

PROF PETER BRAESICKE

Scientific Coordinator, REKLIM (since 2018)
Karlsruhe Institute of Technology (KIT)



THE REKLIM ANNIVERSARY MAGAZINE reports, in stories and images, on the research network’s findings and broad range of focus areas. In addition, it demonstrates how the research community can and is working in dialogue with society in order to address the most pressing questions of our time. Check it out!

Anniversary Magazine
www.reklim.de/magazin



100% recycling paper