Regions for climate change resilience through Innovation, Science and Technology



Blekinge

Main challenges

Soil erosion

Floods

Demo sites

Main focus in RESIST

Blekinge will transfer the know-how and lessons learnt from Central Denmark to tackle shared challenges and develop innovative tools to create awareness of climate risks among citizens. The tools are destined to support local authorities and policymakers and will be tested in at least two municipalities in the region.

Blekinge regional partners will also identify driving mechanisms for accelerating decisionmaking and increase the systematic quintuplehelix work on climate change adaptation, particularly relevant regarding the platforms "Climate collaboration Blekinge" and "Regional coastal collaboration".



- Development of a decision support systems to create awareness of climate risks among citizens and to support local authorities and policymakers in developing and virtually testing climate adaptation solutions.
- Monitoring and data collection.
- Innovative planning documents of all municipalities integrating climate change and to develop a regional impact analysis possible areas of growth.
- Increase awareness among citizens and decision-makers.

Main achievements so far

- Raising awareness of EU missions amongst politicians and civil servants through meetings and not least Blekinge hosting the 2nd Forum on the EU Mission on Adaptation to Climate Change.
- Mapping of expectations, needs and requirements of the Digital Twin (DT) so that it is used as a decision-making tool in the Blekinge County and definition of DT requirements related to the design of a coastal protection solution for the city of Karlskrona.

Innovations



Policy Coherence

Using data collection for development of decision-making tools and to increase policy coherence.



Stakeholder Engagement

Boosting engagement and awareness of climate changes among stakeholders such as citizens and decision-makers including focus on capacity building.

Consortium







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