



Project part-financed by the European Union (European Regional Development Fund) within the BSR INTERREG III B NP programme

Astra

<http://astra-project.org>

Project ASTRA Developing Policies & Adaptation Strategies to Climate Change in the Baltic Sea Region (ASTRA)



The project "Developing Policies & Adaptation Strategies to Climate Change in the Baltic Sea Region" (ASTRA), is a scheme co-financed by the Interreg IIIB programme of the European Union. The lead partner of the project is the Geological Survey of Finland and the partnership comprises research institutes and regional planning offices around the Baltic Sea Region (BSR).

The main objective of ASTRA is to assess regional impacts of the ongoing global change in the climate and to develop strategies and policies for climate change adaptation. The project will address threats arising from climate change in the BSR, such as extreme temperatures, droughts, forest fires, storm surges, winter storms and floods. In order to elaborate adaptation and mitigation strategies, it will involve regional and local spatial planners and other stakeholders. Entry points and integration to existing planning processes and methods will be identified and climate change impacts and the vulnerability of regions will be studied by means of several regional and local case studies. The case studies in the ASTRA project comprise the following areas:

- **FINLAND**
Pirkanmaa Regions, cities of Espoo, Raahe and Kokkola
- **GERMANY**
Oder River Estuary
- **POLAND**
Odra River Estuary, Cities of Gdansk and Sopot
- **LITHUANIA**
Curonian Spit, City of Klaipeda
- **LATVIA**
Salaca River Basin, City of Riga
- **ESTONIA**
Estonian archipelago, Cities of Tallinn and Pärnu

ASTRA project consortium partners:

- **FINLAND**
Geological Survey of Finland (LEAD PARTNER)
Centre for Urban and Regional Studies (CURS)
City of Raahe
City of Espoo
Pirkanmaa Regional Environmental Centre
The Association of Finnish Local and Regional Authorities
City of Kokkola
City of Helsinki
City of Loviisa
Regional Council of East Uusimaa
Regional Council of Uusimaa
The Association of Finnish Energy Industries
- **GERMANY**
TuTech Innovation GmbH, Hamburg
Potsdam Institute for Climate Impact Research (PIK)
Baltic Sea Research Institute Warnemuende (IOW)
Office for Environment and Nature, Rostock
- **LATVIA**
University of Latvia
Riga City Council
Infosab Ltd.
- **ESTONIA**
Tallinn Pedagogical University
Geological Survey of Estonia (EGK)
City of Pärnu
- **LITHUANIA**
Environmental Centre for Administration and Technology (ECAT)
Vilnius University
Institute of Geology & Geography
City of Klaipeda
- **POLAND**
Polish Geological Institute (PGI) Gdansk
Voivodship Inspectorate of Environmental Protection Szczecin
Regional Planning Office Vorpommern
City of Gdansk, Gdansk Development Agency
City of Sopot
- **SWEDEN**
Swedish Environmental Protection Agency
The Office of Regional Planning and Urban Transportation
The County Administrative Board

CONTACT

Further information is available from: <http://astra-project.org> or from:

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