

BALTEX Project Identification

1. Title of Project:
Climate change and the humans influence on the Baltic Sea

2. Principle Investigator: PhD Student Erik Gustafsson
Participants: Prof. Anders Omstedt, Prof. Anders Stigebrandt

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4. Duration of the project (at least start date):
2005-12-01--

5. Scientific Objective:
To better understand changes in the Baltic Sea and attribute the causes

6. Methodology and Approach:
Data analyse and Baltic Sea modelling, including physical, chemical and biological processes

7. BALTEX Phase II objective(s) addressed:
Objective 2. Analysis of climate variability and change, and climate projections
Objective 4. Gradual extension of BALTEX methodologies to water quality studies.

8. Project internet address
www.oceanclimate.se
8.1 Additional remarks
This project is financed by the Göteborg University and the Swedish Research Council

9. Communicated by BALTEX SSG member (name):

Anders Omstedt

10. Registered at BALTEX Secretariat