

## BALTEX Project Identification

1. Title of Project:  
The Baltic Sea Carbon cycle

2. Principle Investigator: PhD Student Karin Wesslander  
Participants: Prof. Anders Omstedt, Prof. Anders Stigebrandt

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4. Duration of the project (at least start date):  
2004-03-01--

5. Scientific Objective:  
To better understand the carbon cycle in the Baltic Sea

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. To analyse and develop CO2 models for the Baltic Sea

8. Project internet address  
[www.oceanclimate.se](http://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