



Project N. 037110

NEAREST

Integrated observations from NEAR shore sources of Tsunamis:
towards an early warning system

Instrument: STREP

Thematic priority: 1.1.6.3 GOCE (GLObal Change and Ecosystems)

**D8a: recovery cruise of broad band OBS, pre-processing
and data base compilation**

Due date of deliverable: September 2008

Actual submission date: September 30, 2008

Start date of the project: 01/10/2006

Duration: 36 months

Organisation name of the lead contractor for D8a deliverable: AWI

Project Co funded By the European Commission within the Sixth Framework Programme (2002-2006)		
Dissemination level		
PU	Public	
PP	Restricted to other programme participants (including Commission Services)	
RE	Restricted to a group specified by the Consortium (including Commission Services)	
CO	Confidential, only for members of the Consortium (including Commission Services)	CO

D8a: recovery cruise of broad band OBS, pre-processing and data base compilation

- a) Recovery cruise: successfully carried out in August 2008 with the R/V Urania: all the 24 OBSs were recovered. See cruise report for details (Deliverable D8b);
- b) Pre-processing: completed on board of R/V Urania. See cruise report for details (Deliverable D8b);
- c) data base compilation: completed by AWI, the data set sizes about 500 Gigabytes. A meeting among the partners involved in WP3 will soon take place in Bremerhaven to deliver a copy of the data set which, given the dimension, cannot be transferred easily through internet. In addition, the meeting is necessary to finely tune the work needed to be carried out by the NEAREST teams.