

NSF Seismic Workshop
September 30 – October 1, 2015

Ocean Bottom Seismometers Shared Infrastructure

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National OBS Pool 'DEPAS'

AWI Alfred-Wegener Institute, Bremerhaven, Germany

- DEPAS: German Instrument Pool for Amphibious Seismology
- Broadband Onshore and Offshore Seismological Stations
- 95 Onshore Stations (GFZ Potsdam)
- 80 Broadband Lobster OBS (AWI): CMG-40T (60s) and Trillium Compact (120s), 8 kHz Hydrophones
- Member of Orfeus: Observatories and Research Facilities for European Seismology



GEOMAR OBS Pool

GEOMAR Helmholtz Centre for Ocean Research Kiel, Germany

- OBS/OBH Pool containing ca. 100 short period instruments
- Used on cooperation or contract basis

