

Name of the institute / department / laboratory	GEOMAR Helmholtz-Zentrum für Ozeanforschung Kiel Technology & Logistic Centre
Address	Wischhofstr. 1-3, 24148 Kiel, Germany
Website	www/geomar.de

Available marine geophysical equipment	No	Yes	Type	Used for archaeological purposes
Side-scan sonar		X	Edgetech DT1	no
Multibeam		X	Mobile System L3Elac 1050/1080	no
Subbottom profiler		X	Several systems	no
Lidar	x			
Electric or electromagnetic	x			
Gradiometric	x			
Coring devices		X	Various Corer, grabs	no
Other (specify)				

Available observational equipment	No	Yes	Type	Used for archaeological purposes
HOV (manned submersible)		X	Jago 400m rated (2 persons)	Some times
ROV		X	2 Systems 6000m and 3000m rated	no
AUV		X	1 System 6000m rated	no
Camera (remotely operated)		X	various	no
Video (remotely operated)		X	various	no
Scientific diving		X	Scientific diving group.	Some times
Other (specify)				

Available lab/analysis technology	No	Yes	Type	Used for archaeological purposes
Multi logger		X	Sediment core logger	no
Core (color) scanner	x			
C14	x			
OSL	x			
Pollen	x			
Diatoms	x			
Forams	x			
Dendrochronology	x			
Other (specify)				

Teaching and/or training possibilities at the institute	No	Yes	Level (Bsc/Msc/...)	Specifications
Archaeology	x			
Marine geology/geophysics		X	Bsc, Msc, PH.D.	
Quaternary science	x			
Maritime archaeology	x			
Other (specify)		X		All branches of oceanographic sciences

Available ships	Type	Size (m)	Specifications
4 units	2 R/V, 1R/K, 1R/B	65m, 55m, 30m 12m	Multi purpose vessels R/VPoseidon, R/VAlkor, R/K Littorina, R/B Polarfuchs