

Name of the institute / department / laboratory	Norwegian University of Technology and Science (NTNU), Applied Underwater Robotics Laboratory (AUR-Lab)
Address	Trondheim, Norway
Website	www.ntnu.no

Available marine geophysical equipment	No	Yes	Type	Used for archaeological purposes
Side-scan sonar		X	Marine Sonics/Kongsberg	Yes
Multibeam		X	KM EM3002 and Edgetech Delta-T	Yes
Subbottom profiler	X			
Lidar	X			
Electric or electromagnetic	X			
Gradiometric	X			
Coring devices	X			
Other (specify)	X			

Available observational equipment	No	Yes	Type	Used for archaeological purposes
HOV (manned submersible)	X			
ROV		X	Three ROVs – Work class, Inspection class and mini.	Yes
AUV		X	Hydroid REMUS 100	Yes
Camera (remotely operated)		X	Several	Yes
Video (remotely operated)		X	Several	Yes
Scientific diving		X	Several	Yes
Other (specify)		X	Underwater Hyperspectral Imager	Yes

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

Teaching and/or training possibilities at the institute	No	Yes	Level (Bsc/Msc/...)	Specifications
Archaeology		X	Ba/Ma/PhD	
Marine geology/geophysics		X		
Quaternary science		X		
Maritime archaeology	X			
Other (specify)				

Available ships	Type	Size (m)	Specifications
RV Gunnerus	Research Vessel	32 m	25 person capacity, Dynamic Positioning, HiPAP USBL, ROV-Launch and Recovery system.