

Name of the institute / department / laboratory	Deltares
Address	Princetonlaan 6, 3584 CB Utrecht, The Netherlands
Website	www.deltares.nl

Available marine geophysical equipment	No	Yes	Type	Used for archaeological purposes
Side-scan sonar		x	Klein 3900/ Klein HC5000	Yes
Multibeam		x	Klein HC5000 (inferometric for shallow water)	Pilot in 2014
Subbottom profiler		x	Multiple systems (X-star 512i, 424, boomer, sparker)	Yes
Lidar	x			
Electric or electromagnetic		x		No
Gradiometric	x		Only single magnetometer	No
Coring devices	x			
Other (specify)			Development of new surfzone acquisition system Testing of non conventional techniques (start in 2014)	No First pilot 2014

Available observational equipment	No	Yes	Type	Used for archaeological purposes
HOV (manned submersible)	x			
ROV	x			
AUV	x			
Camera (remotely operated)	x			
Video (remotely operated)		x	Kongsberg, borehole	No
Scientific diving	x			
Other (specify)				

Available lab/analysis technology	No	Yes	Type	Used for archaeological purposes
Multi logger	x		Check NIOZ	
Core (color) scanner	x		Check NIOZ	
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		Only custom training
Quaternary science		x		Only custom training
Maritime archaeology	x			
Other (specify)		x		Paleolandscape reconstructions Only custom training

Available ships	Type	Size (m)	Specifications
none			