

Name of the institute / department / laboratory	Renard Centre of Marine Geology, Dept. of Geology and Soil Science, Ghent University
Address	Krijgslaan 281 S8, B9000 Ghent, Belgium
Website	www.earthweb.ugent.be/index.php?/en_home/index, www.rcmg.ugent.be/

Available marine geophysical equipment	No	Yes	Type	Used for archaeological purposes
Side-scan sonar		x	Klein 3000	yes
Multibeam		x	Seabeam 1050 (50 kHz)	yes
Subbottom profiler		x	Centipede sparker, SIG sparker, Geopulse 3.5 kHz, Seistec boomer	yes
Lidar	x			
Electric or electromagnetic	x			
Gradiometric	x			
Coring devices		x	Uwitec coring platform, deep-water (300m) piston and Livingston corer	no
Other (specify)			Octans motion sensor	

Available observational equipment	No	Yes	Type	Used for archaeological purposes
HOV (manned submersible)	x			
ROV		x	In collaboration with VLIZ (Vlaams Instituut van de Zee)	Not yet
AUV	x			
Camera (remotely operated)		x	In collaboration with VLIZ	Not yet
Video (remotely operated)		x	In collaboration with VLIZ	Not yet
Scientific diving	x			
Other (specify)	x			

Available lab/analysis technology	No	Yes	Type	Used for archaeological purposes
Multi sensor logger		x	Geotek MSCL-S	
Core (color) scanner		x	Geotek MSCL-S	
C14	x			
OSL		x	In collaboration with department	
Pollen		x	In collaboration with department	
Diatoms		x	In collaboration with department	
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, PhD	
Quaternary science		x	BSc, MSc, PhD	
Maritime archaeology	x			
Other (specify)				

Available ships	Type	Size (m)	Specifications