Grade I Hydrographic Geophysicist

Competence 1

The ability to use technical software packages

This meets the requirements of IMCA S/S23/000/06

Candidate Name:	Date:	
Activity Number (1,2, or 3):		

Performance Criteria: all of these must be assessed over a minimum of 3 work activities

Type of Evidence: Observation (O), Work Product (P), Written (W), Questioning (Q), Not Covered (N/C) or Not Applicable (N/A)

	Type of Evidence	
a)	Demonstrates the ability to commission geophysical systems such as: Side scan sonar; Sub-bottom	
	profiler; Seismic; Magnetometers	
b)	Demonstrates the ability to install acquisition & interpretation systems	
c)	Demonstrates the ability to run up & configure the software package for one of standard survey	
	operations in a) above, including: Software controls and Software operating system	
d)	Can recognise software 'bugs' that introduce erroneous results	
e)	Liaise with onshore technical software support personnel	
f)	Demonstrate a familiarity with acquisition & interpretation systems	

Witness name: (If applicable in assessment plan)	Date:	
Assessor name:	Date:	

