

Competence 3

The ability to supervise emergency procedures as required on the vessel or installation where operations take place
 This meets the requirements of IMCA D06/000/04

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)

Performance Criteria		Type of Evidence
a)	Knows and ensures team members understand the emergency procedures to be adopted in the event of failure of life support equipment (i.e. system pressure loss, system evacuation, system contamination, injured diver and fire in system) including vessel critical services (power, emergency power and water)	
b)	Can locate all emergency exits	
c)	Knows and can supervise procedures to be followed during an emergency which will affect the system and/or personnel within	
d)	Can conduct emergency drills relating to the failure of life support equipment in accordance with company procedures	
e)	Knows and ensures team members understand the reinstatement process for life support equipment in the event of failure and can effectively supervise these activities	
f)	Understands the process required to ensure that normal working activities are safely resumed after the failure of life support equipment	
g)	Understands the requirement for, and ensures all function testing is carried out on the saturation system post-work over/lay-up	
h)	Understands the need to maintain a knowledge of system planned maintenance, design and FMEA documentation and the application of change control with regard to these aspects and liaise with all parties who may be affected by such changes	
i)	Understands and can assess the modes of failure associated with life support equipment	
j)	Can demonstrate the reinstatement process for life support equipment in the event of failure and understands the potential adverse effects on the well-being of the divers e.g. uncontrolled ascent/descent, fire/contamination	
k)	Can locate alarms and describe how they are activated in the event of an emergency	
l)	Can demonstrate an awareness of their role and that of other members of the saturation Dive Team during emergency procedures, i.e. system pressure loss, system evacuation	
m)	Can locate company documentation which is relevant to emergencies	

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