

Witness Statement

Dive Technician (Surface Supplied Only)

Verification of competence, education and training



Please note, MTCS may contact you via email to confirm this form was completed by you (the witness).

Candidate Name:	
Date of birth:	
Candidate email:	

I confirm that the person detailed above:

- 1 Has been employed by _____ (company name)
- 2 At the position of _____
Between the dates of _____ and _____
- 3 Totalling approximately _____ offshore days
- 4 I can confirm that the person holds a valid and authentic academic/trade qualification (where applicable) for the position at which they are employed (*please provide copies of certificates*) .
- 5 In my view the person has demonstrated the skills necessary to be deemed competent at the above grade in accordance with IMCA guidelines (if applicable) D12/000/01-06 and within MTCS Competencies (listed on sheet 2). I would therefore like to recommend that they be assessed for the grade (please provide copies of recent appraisals/performance reviews).
- 6 The person has a valid offshore medical and survival suitable for the geographical area in which they work (*please provide copies of certificates*) .

Witness name:		Position:	
Witness signature:		Date:	
Witness email:		Witness contact no:	
Company name / address:			
MTCS (UK) Ltd Email: enquiries@mtcs.info		Tel: +44 (0)15394 40200 www.mtcsuk.com	

Dive Technician (Surface Supplied Only)

D12/000/01-06



Job Summary:

A Dive Technician [Surface Supplied Only] is regarded as someone who is conversant with the electrical systems of diving equipment associated with subsea marine operations.

They can participate in the Dive Technical Team during operations and will report directly to the Dive Technician Supervisor when offshore.

The Dive Technician [Mechanical] is also expected to take part in the competence assessment process.

Entry Level Specifications:

- Prior knowledge, skills and experience of mechanical/hydraulic engineering gained through either:
 - Trade qualification or
 - Advanced academic education or
 - Military training/qualification
 - Extensive experience in previous employment
- Current and valid survival certificate
- Current and valid medical certificate
- Complete employing company familiarisation course

Competencies:

- 1) Demonstrates the ability to perform activities in a safe manner in accordance with legislative, operating, company, installation and vessel requirements
- 2) Demonstrates the ability to participate in emergency procedures as required on the Dive system and equipment
- 3) Demonstrates the ability to perform in a team and co-operate in all operational activities in a safe and reliable manner
- 4) Demonstrates the ability to fully understand decompression chambers
- 5) Demonstrates the ability to undertake planned maintenance and fault-finding activities on industry standard diver's helmets
- 6) Demonstrates the ability to store, maintain and conduct umbilical re-terminations
- 7) Demonstrates the ability to fully understand the life support systems required to maintain the correct environment for
- 8) Demonstrates the ability to safely operate and maintain Divers Heating Systems used within the dive system
- 9) Demonstrates the ability to safely operate and maintain various compressors and pumps used within the dive system
- 10) Demonstrates the ability to fully understand Launch And Recovery Systems (LARS) used within a dive system
- 11) Demonstrates the ability to undertake accurate calibration of equipment within the dive system
- 12) Demonstrates the ability to undertake planned maintenance and fault-finding activities
- 13) Demonstrate the ability to understand the requirement for Black Box and Diver Monitoring Systems (DMS)
- 14) Demonstrates the ability to understand correct application of regulators, pressure relief valves, pipe work, valves and fittings within dive systems and recognise environmental, safety and material limitation factors