

Grade I Surveyor

Verification of competence, education and training



Candidate Name:	
Date of birth:	
Candidate email:	

I confirm that the person detailed above:

- Has been employed by _____ (company name)
- At the position of _____

Between the dates of _____ and _____
- Totalling approximately _____ offshore days
- 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*).
- 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) S/S21/000/06- 12) 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).
- 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	

Grade I Surveyor

S/S21/000/06- 12)



Job Summary:

A Grade I Surveyor is regarded as someone who is conversant with survey aspects of marine survey operations.

They can successfully participate in the Survey Project Team during operations and will report directly to the Senior Surveyor.

The Grade I Surveyor is expected to coach and assess junior members of the Survey Project Team in line with the Competence Management Programme.

Entry Level Specifications:

- Satisfactory completion of the competence criteria for Surveyor Grade II and be working towards Surveyor Grade I
- Nominally 12 months including 80 days operational experience as a Surveyor Grade II OR Relevant Industrial, military or academic experience in Survey discipline
- Valid and current offshore medical certificate that is acceptable in the region of the world in which they are employed
- Valid and current offshore survival certificate that is acceptable in the region of the world in which they are employed

Competencies:

- 1) The ability to install and configure technical software packages
- 2) The ability to interpret data quality criteria
- 3) The ability to set up online systems
- 4) The ability to plan and undertake the calibration of the survey system and sensors
- 5) The ability to implement an onboard data management system
- 6) The ability to archive and backup survey data
- 7) The ability to present the results of a survey
- 8) The ability to calculate tidal and water column parameters for use within the survey system/project
- 9) The ability to install and configure positioning systems
- 10) The ability to calibrate positioning systems
- 11) The ability to calculate and adjust survey observations
- 12) The ability to interpret and apply datum parameters
- 13) The ability to demonstrate an understanding of survey principles and how they are used for planning surveys
- 14) The ability to prepare a data processing job