

Senior Geotechnical Operator

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) 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	

Job Summary:

A Senior Geotechnical Operator is regarded as someone who is fully conversant in the operation of all geotechnical systems operations.

Geotechnical Operators are responsible for the preparation, set-up, testing and maintenance of Geotechnical equipment such as, Cone Penetration Testing (CPT) systems, vibrocore and seabed sampling tools to acquire geotechnical data offshore. They will have experience in an electro-mechanical role as well as experience using IT systems and computer software

They can successfully manage the survey engineering team during operations and will report directly to the Party Chief.

The Senior Operator is expected to coach and assess members of the Survey Team in line with the Competence Management Programme.

The Geotechnical Operator is responsible for the mobilisation, setup, maintenance and operations of all geotechnical systems.

Entry Level Specifications:

- Satisfactory completion of the competence criteria for Operator Grade I and be working towards Senior Operator grade
- Nominally 150 days operational experience and 8 mobilisations as a Operator Grade I
- 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 geotechnical systems
- 2) The ability to undertake equipment maintenance and fault-finding
- 3) The ability to understand data acquisition requirements and control quality
- 4) The ability to verify the successful mobilisation of the a geotechnical system
- 5) The ability to present the results of a survey
- 6) Demonstrate a knowledge of soil and soil interaction with geotechnical equipment