

Chief Engineer

Verification of competence, education and training

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) M/A06/B0 1-B08 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 Chief Engineer is regarded as someone who is conversant in all aspects of marine engineering and is able to demonstrate competence in taking charge of engineering watches and maintenance activities during dynamic positioning operations, whilst working in at least one area of work covered by IMCA guidelines.

Entry Level Specifications:

- Complies with IMCA guidance for Training and Experience of key DP personnel M 117, a valid flag state certificate i.a.w. STCW Reg. III/ 2&3 and appropriate seagoing service, propulsion power of 750kW and 300kW
- Has a valid IMCA logbook / record of competence that is kept up to date, with training, qualifications and experience i.a.w. STCW Reg. VI/I & MARPOL 73/78 annex I.
- Has a valid flag state medical certificate
- Has a valid flag state survival training certificate i.a.w. STCW Reg VI/2
- Has valid certificates for personal survival techniques; fire-fighting & fire prevention and personal safety & social responsibility.
- Demonstrates adequate knowledge & use of the English language i.a.w STCW code table A III/I
- Demonstrates knowledge of emergency procedures, including formal training and assessment record of emergency drills / situations
- Appropriate certificate of training in medical first-aid i.a.w STCW Code Section A-VI/4 (table A-VI/4-I to 3)
- Record of competence to be a Master taking cognisance of flag and coastal state requirements at management level

Competencies:

- 1) The ability to operate the company safety management system and co-ordinate the engineering personnel and operations
- 2) The ability to co-ordinate the engineering watch during an emergency situation of the DP System and / or Vessel
- 3) The ability to coach / mentor personnel and implement effective management and communication techniques in the workplace
- 4) Take charge of the Engineering Watch on a DP Vessel, monitoring machinery and responding to mechanical / electrical failure
- 5) Operate & maintain equipment during Deployment & recovery of anchors
- 6) Operate & maintain equipment during Heavy lifting operations
- 7) Operate & maintain equipment during Diving Operations
- 8) Operate & maintain equipment during Pipelay operations
- 9) Operate & maintain equipment during Well Servicing
- 10) Operate & maintain equipment during ROV / Survey Operations
- 11) Operate & maintain equipment during Semi-submersible operations
- 12) The ability to interpret data quality criteria and use an onboard data management system and use an onboard data
- 13) The ability to undertake routine administrative tasks and keep online logs
- 14) The ability to prepare a data processing job