**CURRICULUM VITAE**

**Name:** Mark Davison **D.O.B** 11/09/69 **Nationality:** British

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Maidenhead,

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SL63BS

**Discipline: Electrical /Commissioning Technician / E&I Inspector**

**Personal Profile:**

I have over 20 years experience working both onshore / offshore in the Construction and Oil & Gas Industry as an Electrical / Commissioning Technician.

 **Employment History**

**Aker Solutions Aug 2017 - Present**

**Project :** Mariner A HUC

**Electrical Technician Chargehand:** Assisting the Foreman in looking after a small squad of Techs carrying out HV/LV jointing work scopes. Also pre commissioning of LV and HV circuits including loop tests and promoted to Statoil CEP to carry out isolations on associated equipment.

**Woodgroup PSN July 2017 - Aug 2017**

**Project :** Ravenspurn North Carboniferous Upgrade

 **Commissioning Tech :** Commissioning and maintenance of LV lighting, power circuits, gas & fire detection systems .Commissioning and energisation of all safety critical equipment. The scope of the work includes pre commissioning checks, energisation of distribution boards and corresponding circuits. These test include continuity, insulation resistance, earth loop impedance, RCD trip times and voltage checks.

**Amec Foster Wheeler June 2016 - June 2017**

**Project :** BP Claire Ridge HUC

 **Electrical Tech :** Promoted to BP Competent Electrical Person (CEP) carrying out LOTO electrical isolations up to 1KV for commissioning and inspection personnel. Carrying out commissioning procedures within the team and acting as performing authority within the permit to work system.

**Pre Commissioning Tech :** Carrying out Ex inspections and pre commissioning testing circuits on MCC cubicles, power, lighting ( 3 PHASE ) and instrument loop tests.

**C&P Engineering Ltd May 2016 -June 2016**

**Project :** Pharmaceutical/LNG/Petrochemical Sites

**Electrical Commissioning Tech :** Complying to safe electrical isolation and testing procedures and sanction to test in line with the ISSOW and attached ICC documents.Performing commissioning and pre-commissioning scopes using, P&ID, wiring diagrams, line diagrams, area layout drawings. Testing of electrical systems under sanction to test procedures including; PAGA, Emergency/LV lighting, F&G, LV motors, switchgear systems, UPS systems and trace heating.

**Petrofac April 2016 - May 2016**

**Project :** FPSO Glen Lyon ( BP ) Quad 204.

**E&I Inspector :**  conducting close inspections of Ex rated electrical equipment to ensure the equipment is safe to use and the integrity of the site is not compromisedusing the RFID Tag and Ecom Ci70 Handheld Device.

**Z Tech Control Systems Ltd Nov 2015 - Mar 2016**

**Project :** Thames Water Treatment sites

**E&I QA/QC Inspector :** carrying out Ex inspections, surveys and supervising remedial repair work from punch lists and signing off work ready for commissioning on Hazardous Area equipment on clean/dirty water sites. Also in possession of a Thames Water Safety Passport.

**Sitek Engineering Ltd June 2014 - Oct 2015**

**Projects:** Various Perenco, ODE and Petrofac platforms

**Electrical Commissioning Technician :** Commissioning and maintenance of LV lighting, power circuits, gas & fire detection systems .Commissioning and energisation of all safety critical equipment. The scope of the work includes pre commissioning checks, energisation of distribution boards and corresponding circuits. These test include continuity, insulation resistance, earth loop impedance, RCD trip times and voltage checks.

**K2 Specialist Services Aug 2013-Mar 2014**

**Project :** SHWE Drilling Platform ( Myanmar ) and West Castor Jack Up ( Singapore )

**E&I Technician / Inspector :** Carrying out inspections and repairs of Hazardous area electrical and instrument equipment throughout the platforms including crane inspections and compiling an Ex register.

**Bolashak Group Ltd Jan 2013 - July 2013**

**Project :** D Island Kashagan

 **E&I QA/QC Inspector :** Working offshore Kazakhstan carrying out detailed & visual E&I Atex inspections on all electrical & instrument equipment, supervising remedial repair work from punch lists and signing off work ready for commissioning, witness LV/HV cable tests, assist Lloyds register in verification of site equipment and systems.

 **Professional Qualifications:**

Basic Offshore Safety Induction & Emergency Training (BOSIET) 21/05/2020

Minimum Industry Safety Training (MIST) Exp.03/02/2020

Euro Upgrade Survival

Offshore Approved Medical Valid until June 2018

Electrical Installation NVQ Level 3

17th Edition Electrical Installation

CompEx Hazardous Areas 1-4 Certificate Exp. Oct 2022

#### DSB Clearance for Norway

Ca-EBS Rebreather Course

Statoil Competent Electrical Person ( CEP )

BP Competent Electrical Person ( CEP )

BP Performing Authority ( PA )