

Curriculum Vitae – Keith Fitzpatrick

Name: Keith Fitzpatrick

Date of Birth: 26/11/1980

Nationality: British

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Qualifications:

- ICORR lvl I Cathodic Protection – Buried and Immersed Structures
- ICORR lvl II Cathodic Protection – Buried and Immersed Structures
- ICORR lvl III Cathodic Protection – Buried and Immersed Structures - Certified
- ICATS certified -- Industrial Coatings Applicator Training Scheme
- OPITO Approved Basic Offshore Safety Induction and Emergency Training
- OPITO Approved Minimum Industry Safety Training (M.I.S.T)
- OPITO Approved Banksman Slinger Training Stage 1
- Working at Heights
- Basic First Aid
- Abrasive Wheels
- Manual Handling
- CSCS/CCNSG safety passport

HND Coatings for Corrosion Control (Currently ongoing)

GSCEs (7):

- Including Mathematics (B) & English Language (C/C)

Scottish power – EN-1 and Wi-2

Western power - Competent person

Scottish and Southern Energy – Competent person

Electricity NorthWest – Competent person

Current Role

Project Management of Cathodic Protection (CP) Projects, which includes designs for in plant and cross-country pipelines, external tank bases, tank internals, buried tanks & vessels, trestle & jetty piles, Ships, steel and concrete piles, sheet piles & piers, offshore platforms, submerged structures and concrete foundations. Other activities include Engineering & Commercial proposals, Costing, procurement, materials selection, trouble shooting of CP systems, installation supervision for critical projects, operation and maintenance of CP Systems installed for ships and structures as well as the commissioning and monitoring of all CP systems.

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EMPLOYMENT HISTORY

October 2019 – Current

Project Manager

Corrosion Technology Services

I have been responsible for the successful project management and execution of complex cathodic protection systems for various clients within Bahrain.

Responsibilities include but are not limited to.

- Complying with all company policies, health and safety regulations and quality management systems.
- Undertaking cathodic protection engineering, design and specification.
- Controlling and preparing engineering drawings.
- Cost estimation and detailed proposal preparation.
- Assisting in planning and scheduling office and site activities for efficient utilisation of resources.
- Providing technical supervision and technical assistance to both clients and contractors.
- Supervising and participating in site surveys, installation supervision, and cathodic protection system commissioning.
- Preparing information for invoicing as required.
- Performing economic evaluations of alternative methods of cathodic protection and corrosion control.
- Operating equipment to meet job specifications and client requirements.
- Preparing survey, monitoring and commissioning reports.

May 2018 – October 2019

Cathodic Protection Engineer

BAC Corrosion Control

Primarily during my time at BAC I have been responsible for the successful management and execution of a complex cathodic protection system for a major gas pipeline project in Scotland. This whilst being responsible for liaising with both civil and mechanical engineering contractors to enable the successful installation and pre-commissioning on the project, whilst carrying out the work myself.

Subsequently I have commissioned various systems in the UK and overseas, attended a multitude of routine annual inspections and surveys whilst completing associated reporting and managed / Installed various small SACP and ICCP systems along with their commissioning and reporting.

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December 2015 – January 2018

Cathodic Protection Engineer Corrosion Technology Services Europe Ltd

Initially employed as a Technician conducting close interval potential surveys and installing sacrificial systems I gained experience within the cathodic protection field, however shortly after obtaining my Icorr certification I was propositioned with a more demanding role.

Based on my previous experience in the oil and gas industry and the competence I had shown I was mobilised to sites worldwide to oversee the installation of both ICCP and SACP systems, a role in which I excelled thanks to my previous experience and work ethic, I thoroughly enjoyed the challenge and responsibility associated.

October 2012 – December 2015

Coatings Supervisor / Site manager

Advanced Insulation

Initially employed as an Applicator of subsea thermal insulation I then moved onto topside passive fire protection projects Worldwide. I was responsible for the application of several different products and built valuable knowledge and experience in the industry, my commitment and dedication was recognised and as a consequence was accelerated through the ranks eventually supervising and managing large projects worldwide, culminating in the management of installation of Pipeline PFP and Insulation in Edmonton Canada for the Foothills Secondary Extraction Project on behalf of SKE/Suncor.

I created the framework for the installation for the entire project, advising my colleagues, client and superiors of what I believed to be the best methods and saw these implemented successfully. Mobilised alone initially attending kick off meetings with the client I was responsible for representing the company for the duration of the project, this with an initial \$160,000 purchase order and based on the performance saw this increase with additional purchase orders to a total of \$18,000,000.

The relationship I built with the client was what I took most pride in, the reputation I had for performance, achievement and passion for my role was appreciated by all disciplines.

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Responsibilities included:

- Maintaining close liaison with other discipline supervisors in order to coordinate work and materials whilst adhering to an extremely demanding and aggressive schedule.
- Training, coordinating and managing a third party contractor for the installation and application of coatings.
- Ensuring subcontractor activities were carried out in accordance with the approved ITP and application procedure.
- Monitoring daily progress and keeping records of quantities installed.
- Inspecting the quality of work on a day to day basis and ensuring that specifications were adhered to. Updating drawings to reflect 'As Built' e.g. scope transfer and coat backs.
- Providing regular reports on quality status/issues to the offices in both Dubai and Korea
- Using my own initiative instinctively to successfully problem solve without awaiting direction or instruction.
- Document transmittals through the document control process (RFI's and NCR's) and obtaining work orders through the change proposal process.
- Monitoring deliveries, anticipating requirements and advising accordingly.

September 2010 – October 2012
Interserve Industrial services

High Voltage Linesman

Under a permit to work my role was to run out, tension, sag, joint, and terminate all commonly used conductors for several distribution networks. Working at height on a daily basis becoming accustomed with complex rigging and lifting techniques.

2006 – 2010
BIS Industrial services

Industrial Painter / Inspector

As an Industrial Painter / Inspector on the pylon distribution network in the UK I was responsible for a working party as a competent person and safety document holder, all of this work undertaken in a highly controlled and potentially dangerous environment.

British Army 2001-2006

I joined the infantry at the age of 21 and in four years completed three operational tours in Iraq and Afghanistan. My final tour was as the dismount commander, taking responsibility for a multiple of six men on the ground in an operational theatre. Clear communication and the ability to listen to instruction were vital; qualities that I feel are transferable to any demanding work place.

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Referees

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