

## David George

IEng MIET MInstRE MIHEEM TechIOSH MAPM ASET



---

## Summary of Qualifications

- BTEC (HNC) – Building Services Engineering
- NEBOSH General Certificate
- NVQ/C&G Level 3 in Direct Training and Support
- City & Guilds – Skills Test General Construction Work
- City & Guilds Advanced Certificate for Contractor's Plant Mechanics
- BTEC National Certificate in Engineering level III

## Work Experience

### **PPL Engineering Services Ltd - Authorising Engineer/Trainer**

2019 - Present

Authorising Engineer for Electrical, Mechanical, Petroleum and Confined Spaces disciplines. Developing site and system specific Safe Systems of Work and training regimes to comply with current legislation and procedures. Producing, organising and delivering technical training courses.

### **Kier Workplace Services - Business Assurance Manager Senior Authorising Engineer Authorising Engineer**

2018 - 2019

Full responsibility for ensuring that the processes needed to comply with Statutory Maintenance Requirements and Company Safety Rules and Procedures were implemented, administered, monitored and audited. Part of this process was producing various procedures for implementation. Also provided a Technical Compliance assurance function in relation to maintenance of a large number of FM contracts. Directly responsible for:

High risk safe systems of work (Appointed as Authorising Engineer for Electrical, Boilers and Pressure Systems, Petroleum and Confined Spaces)  
General management and organisation of a five-man compliance team.  
General management and mentoring of staff.  
Managing and maintaining the businesses' professional accreditations for NIC/EIC, ECA, F-Gas, IGEM and Gas Safe Registration.

**Morsafe Limited – General Manager & Authorising Engineer**

2016 - 2018

General Manager operating as consulting Authorising Engineer for Electrical, Mechanical, Petroleum and Confined Spaces disciplines engaged by several large MoD and commercial FM organisations and NHS Trusts. Produced, delivered and arranged training for Electrical, Petroleum, Mechanical and Confined Spaces from awareness to management of safe systems. Developed site and system specific Safe Systems of Work and training regimes to comply with current legislation and procedures.

**Carillion Plc - Co-Ordinating Authorising Engineer & Authorising Engineer**

2015 - 2016

Co-ordinated the actions of Authorising Engineers (AEs) for a number of different Maintenance Management Organisations and acted as focal point for health and safety information and other guidance for these AEs. Full responsibility for ensuring that the processes needed to comply with Ministry of Defence (MoD) Joint Service Publication (JSP) 375, Part 2, Volume 3 Formal Safe Systems of Work, Statutory Requirements and Company Safety Rules and Procedures were implemented, administered, monitored and audited.

**Turner Facilities Management Ltd - Co-Ordinating Authorising Engineer, Authorising Engineer and Training Services Manager**

2005 - 2015

Carried out duties as CAE as above (Carillion Plc). Also, prepared and managed the budget for the Business Unit. This involved monthly reporting and briefings. Regarding training duties, managed the training business unit, produced and presented training courses on Electrical, Mechanical and Petroleum Safe Systems of Work, and assisted in the development and delivery of other training courses on Safe Systems. Provided mechanical and petroleum engineering consultancy advice to the Professional Services team. Carried out Professional Inspections of Fuel Facilities and Flammable Dangerous Goods Stores.

**Hyder Consulting Plc - Project Manager**

2004 - 2005

Project Manager for various works, individual value between £60,000 to £1,000,000. Directly responsible for the CDM administration, procurement and co-ordination of design services for individual projects, operating a configuration control system for projects, preparing tender documentation, preparing tender evaluation reports including Health and Safety and Environmental assessments of contractors, carrying out construction management duties including Site Safety checking and inspection and financial and quality control at all stages.

**Mouchel Parkman - Project Manager**

2003 - 2004

Project Manager and CDM Coordination for various works, with individual value between £600,000 to £2,500,000. Taken from feasibility, through construction, handover for use, to final handover after maintenance period. Directly responsible for production of viability/feasibility reports, chairing and directing Charettes (short, intense design review procedure), management of sub-consultants,

production of tender documentation, invitation to tender and subsequent evaluation and recommendation for award and financial and quality control at all stages.

**Atkins Defence Asset Management - Deputy Works Services Manager**

2000 - 2003

Internal company promotion as the Leading Engineer (site based) within a large Facilities management/Engineering Organisation. Manager for a multi-disciplined works management team covering three MOD locations, with an annual budget of £5.1M, working within a Quality System and to DEO (W) Specification 005. Directly responsible for the procurement and implementation of works between £1,000 and £240,000. Financial allocation of £75,000. Lead Authorised Person for Electrical, Petroleum and Boilers & Pressure Systems (working to MoD Safety Rules and Procedures). Project Manager for CDM works and Focal Point for Site Health and Safety. Supervisor of planned maintenance and operation of ground fuel petroleum installations, mechanical plant and heating systems.

**British Army (Royal Engineers)**

1984 - 2000

Served in HM Forces (Army) in many locations throughout the world delivering engineering solutions in war and peacetime operations. Carried out AP duties. Directly involved with carrying out inspections, project management, producing design reports, works programmes and safety procedures and policies. Designed, co-ordinated and produced training programmes on various engineering services and safety procedures.

**Professional Skills & Experience**

- Authorised Person - Electrical, Mechanical Systems, Petroleum Installations, Confined Spaces
- Oil and Gas Industry Fundamentals
- Petroleum Operations and Safety
- Aviation Fuel
- Non-destructive testing
- Electrical, mechanical, and petroleum installations design, operation, maintenance and de-commissioning
- Accident Investigation