



## **CURRICULUM VITAE**

### **DAVE MYERS**

MSc., MIFireE, MIMarEST

#### **Contact Details**

Office Telephone +44 (0) 207 237 2617  
Mobile (UK) +44 (0)7919 896 450  
E-mail dm@tmcmarine.com

#### **Professional Qualifications & Professional Associations**

MSc. Fire Investigation  
Member of The Institute of Fire Engineers, MIFireE  
Member of The Institute of Marine Engineering, Science and Technology, MIMarEST

#### **Fire Investigation and Consultancy Employment**

TMC Marine Consultants Ltd  
Global Head of Fire Scientific Services (April 2020 to present)

A qualified and experienced fire investigator and consultant providing high quality forensic investigation and fire response services to the marine, offshore and land-based sectors. Responsible for leading TMC's fire strategy and delivering market leading scientifically substantiated and robust advice and opinion. Dave's experience extends to a large number of investigations involving civil claims and criminal prosecutions, and he has given evidence as an expert witness in Arbitration, Coroners and Crown Courts in relation to fire and explosion matters.

Brookes Bell Group, Singapore  
Partner/Director Head of Fire Response and Investigation (January 2019 to March 2020)  
Partner, Lead Fire Investigator (May 2017 – December 2018)

Brookes Bell Group, Liverpool  
Associate, Lead Fire Investigator (May 2016 – May 2017)  
Lead Fire Investigator (January 2013 – April 2016)

Self-Employed, UK

Forensic Fire Investigation Consultant (April 2012 - January 2013)

UK Fire Service

Operational firefighting, Fire Investigator and Departmental Manager (August 1992 - April 2012)

**Fire Investigation and Consultancy Experience**

Dave has over 28 years' experience in advising, co-ordinating and supervising the extinguishing and investigation of various marine and land-based fires.

Dave's experience extends to the investigation of marine-related fires and explosions in Europe, Africa, Australia, The Americas, India and the Far East and includes a wide variety of vessel and incident types not limited to the following:

- Bulk carriers
- Car carriers/Ro-Ro
- Container vessels
- Cruise liners
- General cargo
- Product carriers/Chemical tankers
- Fishing/factory vessels
- Super Yachts

In the marine context, Dave has investigated fires and explosions with respect to accommodation, cargo holds and tanks, containers, electrical installations, machinery spaces and vehicle decks on ferries and car carriers.

In addition, he has considerable experience in land based fire investigation including:

- Commercial buildings
- Industrial buildings
- Process plant
- Domestic premises
- Electrical fires
- Vehicle fires
- Arson fires
- Aerospace industry

Dave holds a valid BOSIET Certificate relevant to the offshore oil and gas industry.

**Other Relevant Projects, and Experience**

Office of the Deputy Prime Minister (ODPM) Intervention Sub Group "Working Together: How To Set-Up an Arson Task Force, a Best Practice Guide".

Office of the Deputy Prime Minister (ODPM) Intervention Sub Group "UK Fire Investigation Dog and Handler Teams: Guide to Best Practice".

Project Manager, European Commission DG Environment: "Best Practice in Arson Prevention and Investigation".

Project Supervisor, European Commission DG Environment: "Accidental Natural Social Fire Risk" (ANSFR).

Developing and delivering training programs in Fire Investigation for Poland, Czech Republic and Bulgaria.

Advising Fire Services and Police on Fire Investigation and fire prevention in France, Finland, Denmark, Belgium, Italy, Spain and Sweden.

Presented widely across Europe and Asia at conferences and seminars on the subject of Fire Investigation.

### **Published Articles and Papers**

Badanie Przyczyn Powstawania Pożarów (Poland). 2005. Research into Causes of Fire. Arson Reduction and the partner Approach to Fire Investigation. p135 –161. ISBN 83-919021-4-5

Badanie Przyczyn Powstawania Pożarów (Poland). 2007. Research into Causes of Fire. The Affect of Storage on Microbial Degradation of Fire Debris Samples. p165 – 191. ISBN 978-83-919021-7-2

Przeegląd Pożarniczy (Poland), 2008. The Affect of Microbial Degradation on Fire Debris Samples. Issue 11, p36-37.

IAAI Spring Newsletter 2009. The Affect of Microbial Degradation on Fire Debris Samples.

EMERGENCY SERVICES IRELAND. Fire Risk Management (Eire). Accidental, Social and Natural Fire Risk. Issue 32 54 – 61.

DOCHODZENIA POPOZAROWE. (Poland). Issue 4, 2011. The Cost of Arson and How to Reduce It.

SHIPPING & TRANSPORT INTERNATIONAL. Volume 10, number 4. (10(4) S.&T.I (2015)) Coal and the IMSBC Code.

NORTH, SIGNALS NEWSLETTER. ISSUE 98. January 2015. Fixed CO<sub>2</sub> Gas Firefighting Systems – The Human Link.

THE MARITIME EXECUTIVE. 5 November 2016. Reducing the Cost of Fire and Explosions Investigations.

MARINE PROFESSIONAL. 23 January 2017. Ensuring Timely and Cost-effective Fire and Explosion Investigations.