



Fire Safety & Composite Panel Seminar

Thursday 27th June 2019

Branston Hall Hotel, Branston, Lincolnshire (AM) and the
Lincolnshire Fire & Rescue training facility, Waddington,
Lincoln (PM)

Sponsored by:



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SAVE THE DATES

Be sure to get the dates in your diary for our upcoming events!

12th September 2019
CSR Training Workshop

26th November 2019
Annual Luncheon

27th November 2019
Industry Forum

27th February 2020
Business Conference & People Awards

27th February 2020
Health & Safety Seminar

27th February 2020
Technical Seminar



For more information on any of our events contact:

Charley Price

Events Manager

Tel: 01400 283091

Email: charleyprice@bfff.co.uk



Welcome to the Fire Safety and Composite Panel Seminar

I am delighted to welcome you to our Fire Safety and Composite Panel Seminar.

In 2005 and working as a health & safety practitioner, I received a call explaining one of our branches had caught fire. The fire took hold quickly and spread rapidly resulting in a total loss of property and trading. Despite the health & safety team having numerous fire qualifications and robust processes and procedures in place within the company it seemed human factors prevailed. I produced an employee fire safety handbook based on the lessons learned, this was endorsed by Neil Gibbins, the UK fire prevention officer who later became the CEO for the Institution of Fire Engineers. The message from me; you really don't think it's going to happen to you!



The food industry is no stranger to fire, you only have to look back at the 1993 Sun Valley Poultry fire in Hereford in which two fire fighters lost their lives where composite insulated panels led to the the rapid spread of fire.

Temperature control is key within our industry in providing consumers with quality produce when they need it, composite insulated panels make this possible. Composite panels need respect and must be managed, this seminar will outline ways to identify, mark, manage and monitor composite panels with ways to reduce risk for all budgets. The seminar will explore various methods including fire stopping, fire breaks, fire suppression and thermography.

We have worked hard to put together an excellent programme combining the technical elements of fire safety through to theoretical and practical sessions aimed at those responsible for managing premises.

What makes this seminar unique is the 'see it yourself' practical approach. Following the theoretical sessions, you will be transported to the Lincolnshire Fire & Rescue Training Facility in Waddington (USARC/ISARC) to experience live demonstrations to show the difference between panels which have been sealed using fire stopping methods, and panels without. Delegates will get the opportunity to use thermographic equipment showing how faulty electrical circuits can look normal to the human eye.

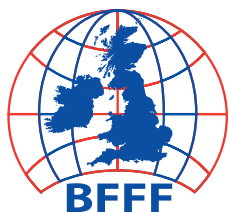
It makes sense to protect your people and your business. Imagine if a fork lift hits a composite panel penetrating the metal skin and exposing the panel's core. If this went unnoticed and the core was to catch fire, the building could be lost within minutes. Various types of extinguishing media and techniques will be used to educate the delegates in the best ways to extinguish this type of fire, as demonstrated by the fire professionals themselves.

Thanks to:

- Lincolnshire Fire and Rescue for bringing the practical elements together
- Institution of Fire Engineers (IFE) who has supported this event
- NFUM Mutual for their sponsorship
- Our speakers and companies who have contributed and made this event possible.

On behalf of all at BFFF, thank you to all of today's speakers for giving up their valuable time to share with us their knowledge and expertise. I would also like to thank NFU Mutual for sponsoring our day.

Simon Brentnall
Head of Health and Safety



Fire Safety & Composite Panel Seminar



Programme

- 09:00 Registration / Refreshments**
- 09:35 Introduction to today's event**
Simon Brentnall, Head of Health and Safety, & Vince Craig, BFFF
- MORNING SESSION**
- 09:45 Keynote Message Post Grenfell Update**
Neil Gibbins, QFSM, FIFireE, Global Strategic Advisor. Past President IFE
- 09:50 Composite Panels: Identifying, Testing, Inspecting - Practical Solutions**
Matthew Peace, Lincolnshire Fire & Rescue
- 10:20 Thermography**
Craig Morris, Vulcan Inspection Services
- 10:40 Refreshments / Exhibition**
- 10:55 Fire Case Study**
Tony Ryan, Kingspan
- 11:25 Sprinkler Systems**
Stephen O'Reilly, H & K Fire Engineering
- 11:45 Hot Works / Managing Composite Panels / Site Development Planning**
Glenn Woolley, NFU Mutual - **Event Sponsor**
- 12:05 Lunch - Exhibition**
- 12:55 Transport To Lincolnshire Fire and Rescue Facility**
- 13:15 Introduction to Lincolnshire Fire and Rescue Facility - Split into groups**
Matt Peace, Lincolnshire Fire & Rescue
- 13.45 Practical Session 1 - Composite Panel Demonstration**
Tony Ryan, Kingspan
- 14:15 Practical Session 2 - Fire Stopping with Demonstration**
Checkmate Fire, Lincolnshire Fire & Rescue
- 14.45 Practical Session 3 - Fire Extinguisher Systems / Media**
Wagner & Lincolnshire Fire & Rescue
- 15:15 Practical Session 4 - Thermology Demonstration**
Stuart Downing, Vulcan Inspection Services
- 15.30 Close - Invitation to tour the Urban Search and Rescue Facility**
(Coach will be available to transport delegates back to the hotel who do not wish to take part in the tour)
- 16.30 Transport back to Branston Hall following the tour**

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Today's Speakers

Neil Gibbins has served almost 40 years in the fire service and has held the position of CEO and President of the Institution of Fire Engineers (IFE). He is now the Strategic Advisor to IFE and IFE Global Ltd and also leads the Product Safety Recall Working Group (BEIS) which has embarked on a programme of work to improve the UK's recall system on consumer goods including White goods; which many companies have in the workplace. The Grenfell tragedy further goes to highlight the importance of the work the group has done.

Neil previously chaired the working group that prepared UK fire services to implement the Regulatory Reform (Fire Safety) Order 2005, which led to him working with UK Government and other key stakeholders through the "Regulators Excellence Forum". Prior to that Neil was Deputy Chief Fire Officer for Devon and Somerset Fire and Rescue Service until June 2013.



Neil Gibbins

Matt Peace became a fire safety inspector in 2015, enforcing the Regulatory Reform (Fire Safety) Order 2005 across the South of Lincolnshire. Lincolnshire Fire & Rescue Service follow the nationally accepted Competency Framework for fire safety inspectors and Matt was the first firefighter to achieve the Level 4 Diploma for Lincolnshire. This qualification, at the time, was the highest level a Fire Safety inspector could achieve, allowing him to inspect any type of premises from the simplest to the most complex.

Matt now manages the Primary Authority Partnerships for fire safety which include many BFFF members as direct partners. Historically the fire service have always been interested in buildings containing Composite Insulated Panels, because of the potential for unseen fire spread and rapid building collapse. Matt has had many personal experiences of fires within buildings that include both flammable and non-flammable core panels, both inside the building fighting the fire and as a member of the incident command team attending the incident.

These experiences allow him to look at both aspects of fire safety and business continuity not available to most businesses. Because the Primary Authority relationship is both regulatory and not-for-profit, it allows him to be efficiently honest, offering advice that can be relied upon across the country.



Matt Peace

Craig Morris is the National Engineering Development Manager at British Engineering Services. Initially a Health Safety and Environmental consultant in the Civil and Environmental sector, Craig's role is now to work with customers to identify business risk presented by engineering activity and equipment.

Craig recently managed Engineering Compliance during the build of Europe's largest Gas Storage project. This was a significant COMAH upper-tier installation of national importance. He has led the business relationships with significant international companies looking to build plants and import equipment into the UK, leading the development of Engineering strategies to manage and mitigate risk from their projects and meet the more stringent EU directives and UK regulations.



Craig Morris

Tony Ryan is Technical Director at Kingspan Insulated Panels UK and Ireland and is responsible for ensuring that the technical performance of our building envelope systems align with market requirements in this region. Tony leads a team of Technical Service Engineers who provide optimised building envelope design assistance which includes technical guidance for cold rolled steel, insulated panel & daylighting as well as multiple calculation services that are underpinned by a wealth of technical expertise. He has a background in building services engineering and sustainable energy technology, and has also completed a Master in Business Administration (MBA) at Manchester Business School in 2016. He has a keen interest in fire safety and asset protection, along with holistic building design and sustainability.



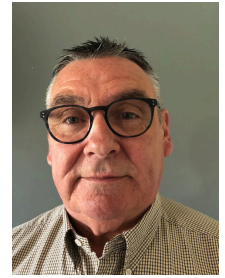
Tony Ryan

Today's Speakers

Stephen O'Reilly – National service sales manager at Hall & Kay Fire Engineering, with 43 years' experience within the fire industry, LPCB approved for testing & commissioning sprinkler installations, certificated by the BFPSA for advanced detection & alarm systems designs, British standard approved for maintenance of portable fire extinguishers and hose reels.

Responsible for setting up the LPC service and maintenance training seminars before the takeover by BRE, then continuing training at the FPA (Fire Protection Association) at Morton in the Marsh Fire College.

Stephen is now responsible for all national service contracts such as Sainsburys, Tesco and B&Q, also assisting with main contracts on handovers to clients and insurance inspections.



Stephen O'Reilly

Glenn Woolley, Senior Loss Control Surveyor, NFU Mutual

Glenn has worked for NFU Mutual Risk Management services since 1996 undertaking insurance surveys on both commercial and residential properties insured by NFU Mutual Insurance to provide technical guidance to underwriters and provide risk management and loss prevention/mitigation advice to customers on fire protection and prevention, security, business resilience and health and safety matters.

Prior to this he was employed as a commercial underwriter at Avon Insurance, a wholly owned subsidiary of NFU Mutual Insurance, dealing with all classes of commercial Insurance.

During this period Glenn also spent 6 months on secondment for Risk Management Ltd; a captive insurance management company in Guernsey undertaking work for companies such as Nat West, Guinness and Monarch Airlines.

As part of his role Glenn manages a team of fellow surveyors and is often involved in assisting clients with planning of new projects to provide advice and guidance from an Insurers perspective in relation to protection of the business.

Glenn is a member of the RiscAuthority Security Working Group which produces insurance funded security advice and guidance on a wide range of security issues which are freely available on their website and represents the insurance industry on security matters.



Glenn Woolley

Simon has been a Safety, Health & Environmental Practitioner since 1999 where as a senior manager he took on additional responsibilities for H & S and Transport Management. This was the catalyst for a standalone H & S career. In 2005, he successfully advocated the fitting of side handrails to prevent falls from height while loading, the company were running the largest fleet of Light Goods Vehicles in the UK. In 2009, Simon became a Chartered Member of the Institute of Occupational Safety & Health (IOSH). Previous roles include Senior HSEQ Manager for a multi-national FSTE 250 rentals company and Health & Safety Director for a National powered access company. Within these roles Simon gained a vast amount of experience in various disciplines. Simon now supports BFFF members, liaises with regulators, contributes to industry specific guidance and produces a quarterly newsletter. In addition, Simon is responsible for putting together all the Health & Safety related seminars/events.



Simon Brentnall

Today's Speakers

Working from Engineer Surveyor through to Technical Manager focusing on the technical aspects of both the Electrical and Local Exhaust Ventilation (LEV) disciplines, Stuart has more than 30 years' experience in the contracting and Inspection industry where he has built up a wealth of invaluable 'hands on' knowledge and experience. In his role as Technical Manager, he is responsible for identifying technical, quality, compliance and health & safety standards and ensure we adhere to these at all times as a business.

With his extensive and thorough industry knowledge, Stuart also spends time supporting ongoing Engineer Surveyor and Client training, contributing to our growing library of technical blogs and eBooks and ensuring we continue to understand and meet the needs of our customers.

Stuart is responsible for the development of Risk Based Electrical inspection and testing strategy including Thermographic Imaging Surveys.



Stuart Downing

Exhibitors & Sponsors



Part of Canal Engineering, Aspen Stainless are widely recognised experts in the manufacture of hygienic plant equipment, designing and manufacturing all of our bespoke stainless steel products at our Nottingham manufacturing site. Our wide range of products include drainage systems, wall kerbing and building protection. We've provided customers with many product engineering solutions to meet the increasingly stringent demands for hygienic plant equipment, taking advantage of our wealth of knowledge in stainless steel fabrication. Please visit <https://www.aspen.eu.com> or call 0115 986 6321

As the largest 3rd party accredited UK Passive Fire Protection company, we work nationally to provide protection solutions to the built environment. Checkmate Fire are passionate about the services we supply, and in 2019 we are proud to celebrate our 30th anniversary. Working across multiple industry sectors, we provide a range of services including:



Surveys	Fire door replacement
Fire Resistant Glazing	Fire stopping and compartmentation
Fire door remediation	Intumescent structural steel painting

Working to shape & support the passive fire industry as active contributors to the ASFP and FPA we establish long standing solutions with our client partnerships. Offering both the scale and expertise to manage projects nationwide, comprehensively supporting clients fire strategies, we consistently work towards greater than ever building compliance.

Please visit www.checkmatefire.com or email info@checkmatefire.com

Exhibitors & Sponsors



Hall & Kay Fire Engineering are consultants, designers, installers and of course project managers of all forms of fixed fire protection systems. Hall & Kay is the UK's largest independent fire suppression company, with over 300 staff and 500+ approved subcontractors spread throughout the regions. We bring advanced product technology, the highest standard of professional expertise and service to our core business of fire protection and detection in all areas of industry and construction. Our company philosophy is to utilise high quality components in our designs, that are tailored to a client's specific requirements with access to the latest developments in fire engineering technology. By excelling at customer satisfaction based on our unique skills and strengths, we aim to be the first choice of our customers, shareholders and employees. For sales enquiries please email: sales@hkfire.co.uk or call 0121 421 3311



Kingspan Insulated Panels is a global leader in the design, development and delivery of advanced building envelopes' products and solutions, enabling property developers, building owners, designers, contractors and insurers to create buildings that deliver world-class energy efficiency and design. It is the largest of the five divisions (Insulated Panels, Water & Energy, Access Floors, Light & Air, and Insulation) which make up the Kingspan group.

Kingspan Insulated Panels' Temperature Controlled Systems and Walk-In Cold Rooms provide an end-to-end specification, design, manufacture and supply service to deliver food processing, preparation, warehousing and storage systems, as well as pharmaceutical and retail solutions. Visit www.kingspan.com for further details.



Do you need to dispose of OPS/CFC insulation panels? Are you currently having to cut these up to 2mtr-1mtr sections? We can help reduce your costs and time in disposal of insulation panels regardless of size and volume! Recycling4you.com have the only solution in the UK for accepting insulation panels regardless of size and composition for recycling. If it fits in an artic then we can accept it without you needing to reduce the size prior to delivery. We understand this can have considerable cost savings for you with regards to the reduced onsite labour costs. We have a modern, brand new state of the art treatment facility with the ability to accept any size and composition of insulation panels. We believe we have the most cost efficient and legally compliant solution for cold room insulation panels in the UK. Please visit www.recycling4you.co.uk/coldroompanels for more information or contact us for pricing and information on this NEW service in the UK



**VULCAN
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Vulcan Inspection Services is part of the British Engineering Services Group. We provide engineering inspection services and have been in partnership with the NFU Mutual since 1997. With over 150 years of expertise, our Engineering Inspection Service keeps our customers' businesses moving by protecting their people and their property. We help them look after the safety of their customers and employees, ensuring their plant and machinery is completely safe to operate and that they have complied with their legal inspection obligations. The work we do can be varied, from undertaking inspections on a pressure vessel in a power station, to a portable compressor on a farm. But our attention to detail and commitment to our promises doesn't change. Such is the depth of our expertise that we are able to provide you with a tailored inspection product, whatever the size or complexity of your business. For further information please visit www.vulcaninspectionsservices.co.uk. Email info@vulcaninspect.co.uk or call 01789 202 560 OR 01789 202 539

Notes



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Corporate Social Responsibility Training Workshop



In this training workshop hosted by ColinsMcHugh we will cover the following:

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Good approaches to CSR
Less impressive approaches to CSR
Linking CSR to your business
What to measure
How to measure
How to engage your people

BOOK NOW!

Members - £450 + VAT

Non-Members - £550 + VAT

Accommodation package available

Email: carlabrown@bfff.co.uk for a booking form

Thursday 12th September 2019
Alveston Suite, NFU Mutual, Tiddington Road,
Stratford-Upon-Avon, CV37 7BJ

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FUTURE

CONFIRMED SPEAKERS

**Shaun Lundy, Director of 4site
& HSE Myth Buster on
'Future of the
Health and Safety Practitioner'**

**Josh Poolton from Comau
demonstrating Exo-Skeletal
technology**

**Register your interest
for our 2020
Health & Safety Conference**

