



Trenton Fire Ltd

Fire Safety Engineering Consultants

Exclusive solutions for unique designs

Trenton Fire provides a flexible and forward-thinking approach to help clients achieve cost effective and practical solutions to the full range of fire safety situations. Our fire engineers have extensive experience in all aspects of fire safety engineering and management. Our areas of expertise include: -

Structural Fire Engineering

Use of performance-based design of buildings has increased throughout the world. Trenton Fire is able to provide clients with alternative fire safety solutions equivalent to those given by statutory guidance and codes of practice. This is achieved by analysing the development of fire appropriate to the specific building and providing adequate measures for the optimum performance of building elements and the structure under fire exposure conditions. This value engineering approach provides an opportunity for a more pragmatic, creative and cost effective design.

Fire Engineered Solutions

Trenton Fire is able to develop fire-engineered solutions to meet the challenges posed by complex or unusual buildings, where innovative solutions are required. Such solutions can assist clients to achieve end user requirements or to achieve compliance with the Building Regulations or Standards worldwide when prescribed methods fail to provide sufficient flexibility for designers. The solutions we provide can be bespoke or they are derived from the guidance of BS7974 or other recognised standards in use in other European countries and worldwide.

Fire Safety Management

Trenton Fire is able to provide a one-stop shop for all Fire Safety Management functions. These include: -

- Provision of Fire Manuals/Fire Management Plans
- Fire Safety Audits
- Development of Fire and Evacuation Procedures
- Management of maintenance contracts for Fire Safety Systems and Equipment

Other Areas of Expertise provided by Trenton Fire:

- Fire Strategies
- Fire Risk Assessments
- Fire Investigations
- Expert Witness
- Fire Safety Training

Contact Details

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