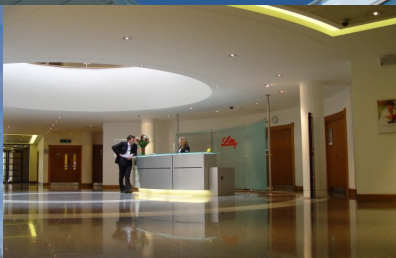




# INCENDIA

Providing Fire Safety Solutions Worldwide

Fire Consultant Engineers



**Incendia** is an established, fire safety engineering consultancy. We offer a fully professional service in providing clients with specific fire safety advice and consultancy to minimise the risk of fire in existing and new premises.

We provide our clients with clear and concise professional support, to provide them with the most appropriate solutions, unique to their requirements. This is achieved by the understanding of the fire potentials, fire growth and the behaviour of fires in commercial, industrial, residential and retail occupancies and the method in which to control them.

**Incendia** works closely with insurers, local authorities, statutory building codes and safety engineering standards to ensure that we deliver the optimum fire safety measures that are tailored to suit our client's specific needs and applications.



### **Setting the standard in fire safety**

At Incendia we offer a professional service in risk identification, assessment and improvements, passive fire control measures, selection and specification of active fire suppression systems and fire detection/alarm systems.

We understand that no two environments or clients are the same, so neither are our services. We are ready to select the appropriate measures and deliver the right package of support and services for your needs.

### **Responding to your needs**

The design of modern fire protection and detection measures and systems must be fully functional while being unobtrusive, and must create the minimum disturbance and disruption to the building fabric, occupants and operations.

With our expertise in the field of Fire Safety Engineering, we provide the means by which our clients can ensure that their people and property are safe guarded against the risk of fire.



# experience and services



## Experience

Our experience extends into all market sectors within the United Kingdom and overseas.

- Hotels and leisure
- Distribution & warehousing
- Manufacturing and process
- Chemical & pharmaceutical
- Transportation and airports
- Oil and gas facilities
- Commercial developments
- Mining
- Retail
- Technology developments
- Heritage
- Prisons
- Hospitals
- Military facilities

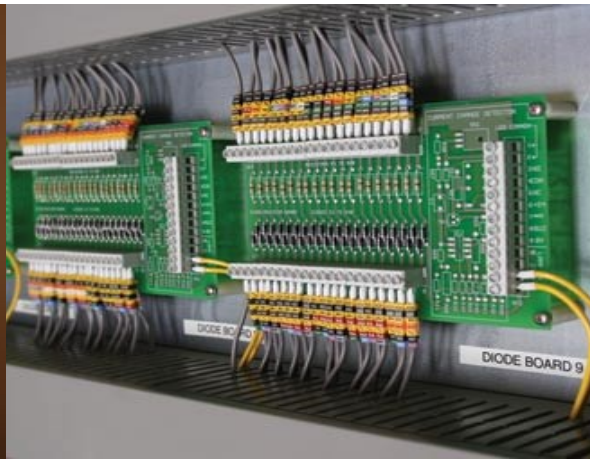
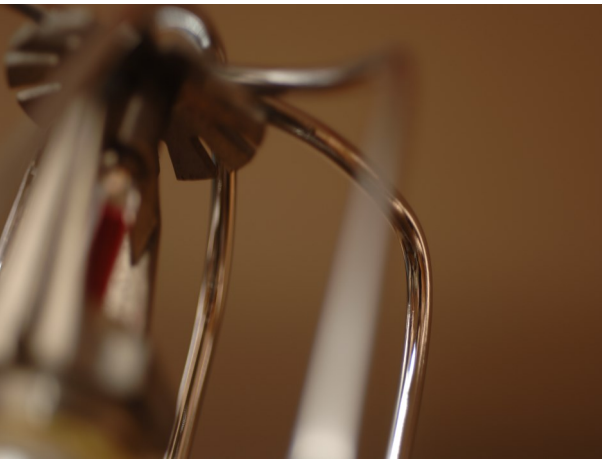
## Services

Incendia can offer our clients the full range of fire safety services from risk assessments, feasibility studies and design through to fire safety training for all fire safety measures and systems as a Principle Consultant or Specialist Consultant.

We can offer the following services:

- Feasibility studies
- Technical audits
- Fire Risk assessments
- Fire Strategy reports
- Consultancy
- Conceptual design
- Design development
- Final Design & Engineering
- Hydraulic analysis
- Quality management
- Design management
- Inspection and Commissioning
- Verification and Validation
- Fire Safety Training

# suppression and detection systems



## Design and Engineering

At Incendia we offer a complete and comprehensive service in the design and engineering of all fire limiting, suppression and detection systems through out the United Kingdom, Central Europe, Middle East and North Africa.

When it comes to protecting your people and property, the correct assessment and selection of fire control, detection and protection measures are essential. You need the assistance of one you can trust to ensure that the fire safety systems are tailored to your specific needs.

We can offer our clients verification and validation of new and existing fire control, detection and fire fighting systems to ensure that all systems are fit for purpose, compliant with current legislation and statutory codes, and to ensure systems will operate correctly in the event of a fire.

## Achieving compliance

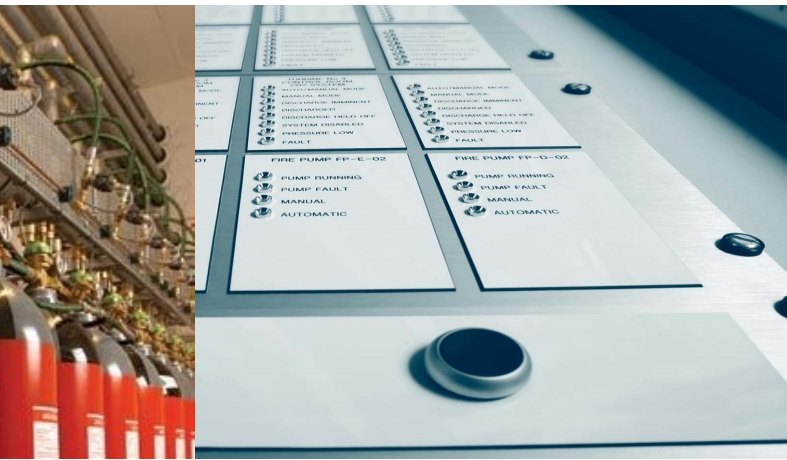
All detection and suppression systems are engineered to meet with the requirements of the Loss Prevention Council, FM Global Insurers, the National Fire Protection Association, the American Petroleum Institute and the Energy Institute.

### Suppression Systems

- Automatic sprinklers
- ESFR systems
- Pre-action Systems
- Deluge systems
- Hydrants / Dry risers
- Hose reels
- Water supplies
- Water spray
- Water mist
- Foam enhanced
- Foam generators
- Foam monitors
- Foam pourers
- Gaseous systems
- Oxygen depletion
- Dry powder system

### Detection Systems

- Conventional
- Analogue
- Systems integration
- Voice alarm
- Air sampling
- Gas detection
- Graphics monitoring
- Emergency lighting
- Radio fire alarms
- Thermal imaging
- Explosive gas detection
- CCTV fire confirmation
- Linear heat detection
- Infra Red detection



### Assuring you of quality

Incendia is committed to delivering exceptional quality and value to our clients. To facilitate this, we embrace key concepts namely, Continuous Process Improvement, Organisational Learning and training.

### Technological Sustainability

Our clients require durable, reliable and economical safety systems that give value for their expenditure. This level of service is required for the whole of the life of their asset. To achieve this we constantly review the latest technology, processes and equipment to deliver the most efficient fire measures possible.

### Protecting our environment

Selection of the right fire safety system and equipment can ensure that the life time operation and impact of your fire protection measures and assets meets the needs of the environment.

**Incendia** is dedicated to satisfying the most challenging customer needs in providing a complete and comprehensive service in the Consultancy, Design, Engineering, Analysis, Inspection and Commissioning of all existing and new fire limiting and suppression systems.

**Incendia** has an ability to provide innovative solutions, which is based upon experience, teamwork and a first class highly motivated work force using up-to-the-minute technology.

It is an ability driven by a single objective to provide the best possible solutions to each of our customer's requirements, in the spirit of partnership and with enthusiasm.

**Incendia** has an ability to handle every aspect of a complex project from conception through to completion. Through Value Engineering we strive to provide the most cost effective system designs, without reducing the performance and reliability demanded by our clients.



Protecting  
Life  
Property  
The Environment

**Incendia Ltd**

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