



## Hotels & Leisure

### Hotels

#### The Challenge

When a guest checks into a hotel, they expect that hotel to have taken all necessary precautions to ensure their safety during their stay. In today's highly competitive hospitality and tourism industry, effective fire protection is therefore part of a hotel's overall service offering.

Hotels are complex environments with a number of unique characteristics including seasonal staff changes, language barriers and short-term guests in unfamiliar surroundings.

These factors contribute to hotels being high risk fire environments, posing a significant risk to human life, property and ongoing business operations, particularly in high-rise situations.

Although there are various views on the definition of adequate fire protection, in practice there is only one effective integrated solution; automatic sprinkler fire suppression supported by compartmentation, detection and alarm system,

a multi-language voice evacuation system, access control and intruder alarms systems and first aid fire fighting equipment such as fire extinguishers and hose reels.

Tyco Fire & Integrated Solutions has developed a wealth of experience in developing an Integrated Risk Management Approach to the protection of the Hotel and Leisure Industry gaining preferred supplier status as a result of our proven track record.



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Our Integrated Fire and Security strategy includes sprinkler systems, fire detection, public address, voice evacuation and access control and Intruder alarm systems for general areas.

These are backed up by fire & security doors, fire extinguishers and hose reels particularly in corridors and public areas that are critical to evacuation.

Higher risk areas or areas requiring special protection can be protected with stand-alone independent systems. For example, deep fat fryers in hotel kitchens and cafeterias require customised protection such as Kitchen fire suppression systems due to the high fire risk involved.



Emergency standby generators which are critical in case of power failure can be protected by stand-alone Microdrop® high pressure watermist systems. These systems are extremely efficient in controlling and extinguishing hot fires involving emergency standby generators.

In the event of a fire, they rapidly bring the fire under control and extinguish the fire. The cooling effect of Microdrop® high pressure water mist on hot metal surfaces is ideal in preventing re-ignition of the fuel supply to the generator. MicroDrop® high pressure water mist is also ideal for the protection of Hotel Record Archive Rooms.

MicroDrop® really comes into its own for Hotel groups who are constantly looking for faster re-instatement of hotel rooms after the effects of a fire so that they can retain their competitive edge. What attracts hotel and leisure group operators to Tyco's MicroDrop® HPWM system is the fact that in the event of a fire, the system produces only small amounts of residual water in the form of a non-conductive ultra fine mist. Rooms involved in fires protected by Tyco's MicroDrop® system can be put back into service far quicker than those protected by conventional sprinkler systems.



"Business Critical Areas" within the hotel & leisure industry usually place a heavy reliance on its electronic computerised infrastructure. Tyco Fire & Integrated Solutions are often called upon to protect these areas with INERGEN which is totally safe and non toxic for both people and equipment.

#### Recent Hotel Projects include:

- City Inn Hotels
- Chorus Hotels
- Cresa Court Hotel
- Galliard Hotels
- Hilton Hotel & Leisure Group
- Hyatt Hotel Group
- Intercontinental Hotel Group
- Macdonald Hotel Group
- Malmaison Hotel Group
- Menzies Hotels
- Novotel Hotel Group
- Queens Moat Houses Hotels
- Six Continents Hotels
- The Langham Hotel
- Thistle Hotels

For further information contact your local Tyco Fire & Integrated Solutions office on: [tfis.marketing.uk@tycoint.com](mailto:tfis.marketing.uk@tycoint.com) or visit our website at [www.tycofis.co.uk](http://www.tycofis.co.uk)

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