



Fire Detection & Alarm

Recently completed Projects

The Challenge

Tyco Fire and Integrated Solutions are pleased to announce that we have recently secured Fire Detection and Alarm System installation projects at the following prestige sites;

MG Kellogg

MG Kellogg is a high specification project covering 4 sites in the London area. We installed an open protocol system to meet the specific requirements of the client. As a promoter of open protocol systems Tyco Fire & Integrated Solutions were happy to fully comply with this request. The project includes over 700 Discovery Sensors and was installed with no disruption to service of the Fire Detection Systems.

The Prinovis Print works

Tyco Fire & Integrated Solutions have worked alongside Prinovis in the development of the multi-million pound project, and as part of our emphasis on cross selling we are supplying Fire Alarm Systems with a network of 5 Discovery open protocol control panels with 500 point devices, 20 Beam detectors and 4 VESDA systems.

Electium

Electium are an electrical component manufacturer and we provided protection to 2 sites with over 300 open protocol sensors and 4 Discovery control panels. The project also includes 16 Vesda air sample systems

Aldi Northern Distribution Centre

Every minute of every day, somewhere in the UK a warehouse facility is being protected by one of our fire and safety solutions and systems that have been specially designed to meet the specific requirements of our customers.

We have recently completed a major project at Aldi's Northern Distribution Centre consisting of a large warehouse and office accommodation. The systems installed included 4 Network open protocol Analogue Addressable systems with over 500 sensors and 5 Vesda air sample systems.

British Nuclear Group

As a preferred supplier to the Power & Utilities Industry we upgraded the existing fire alarm system for the British Nuclear Group. This involved the provision of a network of 7 Discovery open protocol control panels including the upgrade of a graphics package with 600 detection devices and 12 VESDA systems, and we are also providing full time project management on this project.

Nexus Rail Network

This project involved the installation of Linear Heat detection to 13 railway stations in the North East to provide protection detection and alarm for underneath escalators, this highly complex programme involved working night shifts and maintaining the existing systems while retrofitting the new systems.

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Solutions*

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The Hilton Metropole Hotel

The Hilton Metropole Hotel is located conveniently in Birmingham for both the National Exhibition Centre and Birmingham Airport. It has 790 bedrooms with 32 meeting rooms which cater from 2 people up to 2000.

Tyco Fire & Integrated Solutions secured the order to carry out the final phase of works to bring the ground floor fire alarm system up to an L1 specification. This includes the installation of additional detection and replacing of old existing detection devices.

Intertissue Sofidel Limited

Intertissue Sofidel Limited is a large Italian paper processing company, who required a full fire protection package for their Baglan Energy Park site.

We secured the order to provide site wide analogue addressable fire detection and alarm system. The fire alarm philosophy required a specialised reflective beam detection system throughout the large paper processing areas with traditional point type fire detection throughout all of the office and administration areas.



Orb Electrical Steels

Orb Electrical Steels required the networking of numerous VESDA air aspiration systems involving many hundreds of metres of sample tube that were needed to cover this hazard.

Underground tunnels allowing high voltage cable to be fed to vast steel rolling equipment required a quick detection of smoke. The Cable tunnels that are laden with oil were a major hazard to the 24hr operation of this site. Our capability and experience allowed us to work within this hazardous area and comply with strict site health and safety standards

Other Recent Projects:

- Fugro Robinson –
- British Nuclear Group Ltd – Fire Alarm System Upgrade
- Fujitsu – High Tech Computer room
- Bovis Lend Lease - 35 Basinghall Street
- T Clarke plc – Plantation House
- T Clarke plc – New Broad Street
- Guardian ECL Ltd – P & O Nedlloyd Ltd
- CEL Building Services – Teddington Studios
- Skanska Rashleigh Weatherfoil
- St Just Data Centre
- Pavilions Central – Fire Alarm System Upgrade
- Elyo Services Ltd - Atos Origin
- Corus Steel – New Building
- Westland Helicopters Ltd – 2 Projects
- BAE Systems – New Building

For further information contact your local Tyco Fire & Integrated Solutions office on:

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