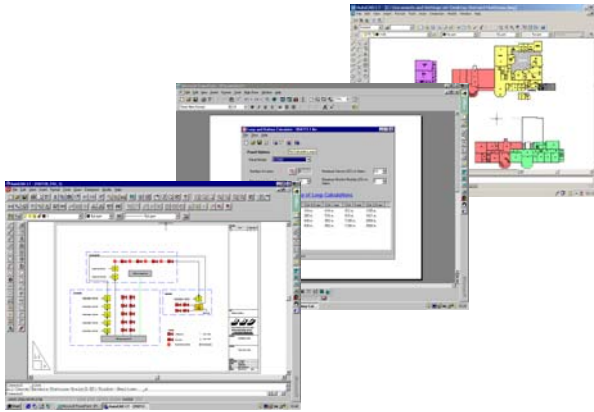


## Design Capabilities



As an ISO9001 Certificated Organisation, BBC Fire Protection have to demonstrate competence in Design.

Our core business is active Fire Protection Systems, primarily Fire Detection, Fire Suppression and Alarm Systems.

All our design staff, which includes Designers, Estimators, Sales Engineers, Project Engineers, Commissioning Engineers and Senior Management have attended and gained the Diploma in Fire Alarm System Design run, and certificated by the Association of Building Engineers and the Fire Industry Association (formerly BFPSA).

Over the years BBC has invested in developing relationships with suppliers to ensure continuous training and competency levels and the access to bespoke software to assist and confirm correct system design and operation.

BBC Fire also comply with their duties as a Designer, as defined under the CDM (Construction Design Management) Regulations 2007, and where reasonable and practical, design out potential risks wherever possible.

All our designers have attended a CDM Designers course.

BBC have to demonstrate their Design capabilities to 3rd Party Accreditation bodies to maintain the following certification

- ◆
- ◆ LPCB (ISO9001)
- ◆ LPCB (LPS1014)
- ◆ NICEIC
- ◆ SSAIB
- ◆ BAFE
- ◆ LPCB
- ◆ SAFECONTRACTOR
- ◆ CHAS
- ◆ CONTRACTORPLUS

BBC Fire has Computer Aided Design Facilities and use the industry standard AutoDesk AutoCAD programme.

BBC Fire are competent and familiar with the Design Management software for site and client specific projects such as ASite and AutoDesk Buzzsaw

**Autodesk®**  
Buzzsaw®

In addition BBC utilise Microsoft Project for Project Programming and Management.

