

FIRE & LIFE SAFETY ENGINEERING

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Value on a project exists in the product, in the process, in the life cycle and at a number of the points in between.

Effective fire engineering is about fully understanding the client brief and architects' vision and tailoring the fire solution to meet these needs. Fire engineers give themselves the far more difficult task of protecting the vision by creating a bespoke strategy through fire engineering.

It is a scientific approach that uses the statistics of real fires, calculation tools and studies of human behavior.

This preserves the architectural design and provides value by reducing over-specification caused by conservative codes and allows the fire protection to be deployed where the risk is.

