

Fire Strategy

Architecture

The five questions a fire strategy answers, in a design team's words.

Educational reference. A qualified fire engineer sets the strategy.

The five questions

How do people get out, and how far do they walk?

How long does the structure stand up?

Where are the compartment lines?

How does the fire service get in and up?

What can the external wall be made of?

Terms to know

Compartmentation: fire held in one part

Means of escape: protected route out

Resistance rated in minutes: 30, 60, 90

Travel distance: to a protected route

Stopping: sealing every service penetration

Educational reference only. Fire safety is governed by statutory codes and by qualified fire engineers, not by this poster.