

Category 1 Standard

1-080 The application of fire safety engineering principles to London Underground premises

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MAYOR OF LONDON



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1 Purpose

- 1.1 The purpose of this Standard is to define the requirement for the development of a fire safety strategy including compliance with fire safety legislation.

2 Scope

- 2.1 This Standard applies to all works taking place within the boundary of London Underground. (LU) premises, including all railway facilities (but not trains).
- 2.2 This standard replaces 1-080 A1.

3 Requirements

3.1 Fire Safety Strategy and Compliance With Legislation

- 3.1.1 All works proposed for implementation on LU premises shall be compliant with all relevant fire safety statutes and regulations that are current at the time of implementation.
- 3.1.2 All procedures proposed for use within LU premises shall be compliant with all relevant fire safety statutes and regulations that are current at the time of handover of the procedure to the end user.
- 3.1.3 In the event of any dispute arising, over the interpretation of compliance with relevant fire safety statutes and regulations, the recommendations contained in the official guidance documents issued by the regulatory authorities shall be followed.
- 3.1.4 The fire safety provisions and procedures to be followed must be fully in accordance with the requirements of any risk assessment made in compliance with Fire Regulations.
- 3.1.5 For clarity, LU retains responsibility for the fire safety strategy for its stations and other premises under its management control. For stations, the current fire safety strategy will be defined within a combination of reference sources: usually the customer and workplace risk assessments, the station emergency plans, the LU QRA, Policies and Standards.
- 3.1.6 This standard does not require a supplier to produce any additional documentation to that already existing except where the extent of proposed work causes change.
- 3.1.7 The Fire Safety Strategy document referred to in this standard compliments the existing strategy and is a necessary part of the design process, demonstrating how any works done on the premises result in fire risks being retained as low as reasonably practicable (ALARP) and compliant with fire-related legislation. It must describe how the design of the works fulfils these requirements. The scope of the strategy will be influenced by the extent of the works – it is not expected that minor works to any premises will necessitate the development of a detailed Strategy for the entire facility. If no works are being done to the premises then it is not necessary for a fire safety strategy document to be produced. It must, however, be noted that apparently minor changes can potentially have a significant impact on fire safety (e.g. painting walls; renovating or removing doorsets), so extensive minor works may necessitate that a premises-wide Strategy is developed, where those changes may affect the existing fire risk control measures for the premises.