

Fire Safety & Risk Management

Our vision is to ensure that people can live, work, and sleep safe from the effects of fire.

FIRE SAFETY LEGISLATION

If you are an employer, building owner, landlord, or occupier of premises, and you fail to meet the required fire safety requirements adequately, you could be held personally liable in the event of a fire.

The Regulatory Reform (Fire Safety) Order 2005, Fire Safety Act 2021, Building Safety Act 2022, and Fire Safety (England) Regulations 2022 are legislation in England & Wales that place legal duties for fire safety on anyone in control of the premises.

Our services have been developed to assist responsible persons in meeting their obligations.

THE VALUE TO YOU

At Tenos, we combine theoretical knowledge, engineering, and practical application to deliver innovative and cost-effective solutions, developed by highly experienced professionals.

We have extensive experience with buildings owners, operators, and funders, providing technical knowledge and refined expertise to help you manage your buildings or property portfolios in accordance with legislative requirements and best practice.

OUR SERVICES

FIRE SAFETY & RISK MANAGEMENT (FS&RM)

Tenos can provide bespoke fire safety and risk management solutions to ensure you are compliant with legislative requirements. A key aspect of our approach is striving for continuous improvement and working towards best practice by adopting the **Plan, Do, Check, Act** (Figure 1) model for our projects.

We aim to help our clients by taking a risk proportionate approach to service delivery via a combination of audit, risk profiling, risk reduction, on-site surveying and risk prioritisation of



any necessary remediation works.

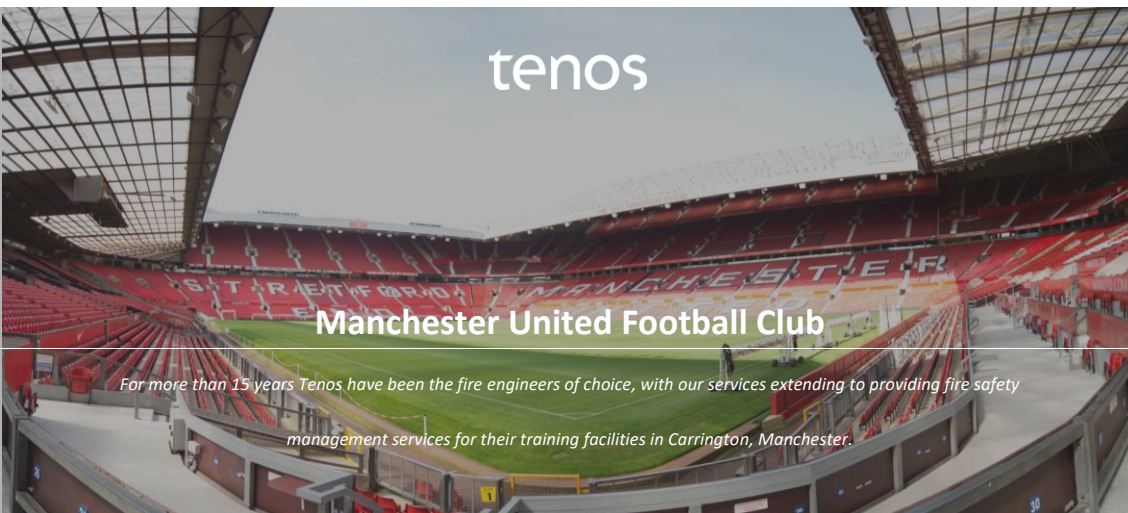
Risk reduction is key, and this can be demonstrated by the implementation of an interim risk mitigation plan.

AS-BUILT DOCUMENTATION & RECORDS

Passive and active fire provisions are primarily intended to prevent fire from spreading within a building and/or separate areas of high fire risk and form an integral part of the building's fire safety strategy. They can also form part of business continuity plans to ensure that service disruption is minimised, and high-value content is protected from the effects of fire.

To ensure fire protection measures are properly designed, installed, and maintained within buildings, Tenos offer an independent, impartial, and confidential consultancy service. This includes an audit of relevant documentation and, where appropriate, a survey of fire safety systems. The outcome is a risk-proportionate action plan prioritising remediation works.

Commented [LP1]: All fonts to be updated to Museo Sans 500



tenos

Manchester United Football Club

For more than 15 years Tenos have been the fire engineers of choice, with our services extending to providing fire safety management services for their training facilities in Carrington, Manchester.

HOW TENOS CAN HELP

It can be challenging to understand exactly what your responsibilities may be, and we can provide the proportionate support needed at every stage.

We are Chartered Engineers, Chartered Safety and Health Professionals, consultants and surveyors who have a comprehensive understanding of all aspects of fire safety engineering, fire safety and risk management, and the standards, legislation, and regulatory requirements.

We provide a suite of services to support you in managing fire and safety risks, from conceptual design, through the construction phase and lifespan of the building.

Tenos provide proportionate fire safety and risk management solutions that focus resources appropriately to reduce risk as low as reasonably practicable.

Tenos support assurance reviews for complex estates and PFI facilities. Assets are not just buildings, they include the relevant documentation and 'know-how', reflecting the as-built arrangements to enable safe operation and maintenance.

We offer a bespoke service to clients comprising on-site condition surveys, fire safety and risk management audits, statutory compliance audits, creation of an accurate set of data/information, risk profiling and risk-based action plans, on-going monitoring and support of remediation works.

FIRE SAFETY MANAGEMENT PLAN (FSMP)

The FSMP is a key element of the overall fire safety and risk management strategy. It details the arrangements to plan, implement, monitor, and review the control measures and provisions, ensuring those standards are maintained. It establishes clear roles and responsibilities with a view to statutory compliance.

We develop comprehensive and customised FSMPs clearly setting out how fire safety will effectively be managed for premises and estates to prevent fire, or, in the event of a fire, to protect people and property. FSMP's cover policy, procedures, organisation, arrangements for implementation, training, measuring & monitoring effectiveness, and review. Robust maintenance and testing regimes are included to ensure that all necessary aspects are captured.

FIRE RISK ASSESSMENTS (FRAs)

Tenos conduct FRAs to assist the responsible person(s) in fulfilling their duties under the Regulatory Reform (Fire Safety) Order 2005, forming an essential part of the on-going process for the effective fire safety and risk management of the building/estate.

Our FRA methodology captures current best practice following the principles of PAS79-1:2020 – 'Fire Risk Assessment – Code of Practice' (with HTM-05-03K for complex healthcare premises), and is conducted in **three** distinct parts:

Discussion with the responsible persons; visual on-site assessment of the premises; and review of the fire safety related records/documentation, including a close-out meeting with the responsible persons. We have extensive experience completing FRA's and are adept at complex buildings such as hospitals and healthcare facilities.

ASSURANCE REVIEWS FOR COMPLEX
ESTATES & PFI HANDBACK

tenos

tenos.com | info@tenos.com



CONTACT US

Stuart Kerr, CEng, MIFireE, MRICS, MCIQB, BSc

Director – Existing Buildings Team

stuart.kerr@tenos.com

07876 353 806

Deborah Bamber CMIOSH, MIFireE, MSc, MBA, BSc

Senior Consultant – Existing Buildings Team

deborah.bamber@tenos.com

07731 985 346

London Office

51 Eastcheap,

London,

EC3M 1DT

Tel: +44 (0) 20 7490 9920

Manchester Office

1 St Peter's Square,

Manchester,

M2 3DE

Tel: +44 (0) 161 872 6798

Bristol Office

130 Aztec West,

Bristol,

BS32 4UB

Tel: +44 (0) 117 332 4845

WHO WE ARE

As one of the UK's leading independent fire safety engineering consultancies, Tenos provides a fully integrated fire safety and risk management solution to protect people, property, and assets from the effects of fire.

Our expertise is recognised nationally and internationally by leading architectural firms, developers, private companies, and public sector organisations. Tenos is trusted to design safe buildings, manage risk, and deliver bespoke, value-for-money fire safety solutions for the built environment.

We have a proven track-record in providing fire engineered solutions for landmark buildings worldwide, along with experience across many sectors including retail, leisure, commercial, industrial, educational, healthcare, sports stadia, PFI estates, and residential.

QUALITY, SAFETY & ENVIRONMENTAL MANAGEMENT SYSTEMS ACCREDITATION

We provide bespoke services, from our team of highly qualified and experienced Chartered Fire Engineers and Chartered Safety & Health Professionals. Tenos's services are underpinned by internationally recognised standards.

Our quality management systems conform to, and have been accredited by, the Centre for Assessment's requirements for ISO 9001, ISO 14001, and ISO 45001. These systems reinforce our on-going objectives to meet the needs of our clients, satisfy legislative requirements, and continually improve our company.



tenos.com | info@tenos.com

tenos

