

# Fixed Fire Protection

Fixed fire protection is crucial in saving lives, protecting property and increasing organisational resilience.

Zurich Resilience Solutions dedicated Fixed Fire Protection Team are experienced, industry experts with knowledge across all aspects of fixed fire protection.

We support customers through the lifecycle of a project from specification and design, to installation and testing. This helps ensure any installed system is fit for purpose.

We are actively involved in UK, European and global standards organisations and research bodies to ensure that up-to-date knowledge and experience is used when helping our customers.

We offer a range of solutions to support our customers with the installation of sprinklers systems, gas suppression and localised fire protection, including foam, water mist and wet chemical extinguishing systems.



## Specification review

Consultation and review of fixed fire protection design and installation schemes including document reviews and liaison with the project team.

This allows common problems to be identified early and lay strong foundations for success from the project design stage onwards.



## Fixed fire protection design plan reviews

Our team of experts can review documents, plans and hydraulic calculations to check compliance to appropriate design standards.

This allows any alternations to be made before the interim visit stage of a project. Our findings and recommendations will be summarised in a report.



## Site inspection

Correct installation of pipework and equipment is crucial to ensuring a protection system will be effective when it is needed. A specialist team member will visit your site during the installation phase.

This includes ensuring works done in concealed spaces can be inspected. Our findings and recommendations will be summarised in a report.



## Witness testing

Once a system has been installed, we conduct a survey on-site and witness the testing of any fire pumps or equipment required to verify its adequacy. This can provide confidence by validating the results of testing and identify any issues to be rectified.





### Consultation

Based on our evaluation of the risk, our specialists can help you understand which fixed fire protection options are available. We can support even if the property or risk to be protected is outside the scope of a recognised standard or code.



### Webinars and awareness

We can help ensure fixed fire protection systems will be effective when needed, through on-site or online face-to-face training and awareness sessions.

Our bespoke training will be tailored to your organisation's needs to guide people through all aspects of the ongoing inspection and maintenance of your systems.



For more details on any of our solutions, please speak to your usual Zurich contact or email:  
[zrs.enquiries@uk.zurich.com](mailto:zrs.enquiries@uk.zurich.com)



This is a general description of services such as risk engineering or risk management services by Zurich Resilience Solutions which is part of the Commercial Insurance business of Zurich Insurance Group, and does not represent or alter or supplement the terms of or coverages provided under any insurance policy or service agreement. Such services are provided to qualified customers subject to the terms of the applicable agreements issued by affiliated companies of Zurich Insurance Company Ltd, including but not limited to Zurich Management Services Limited, The Zurich Centre, 3000b Parkway, Whiteley, Fareham, Hampshire, PO15 7JZ, UK ("ZMS").

The opinions expressed herein are those of Zurich Resilience Solutions as of the date of the release and are subject to change without notice. All information contained in this document has been compiled and obtained from sources believed to be reliable and credible but no representation or warranty, express or implied, is made by Zurich Insurance Company Ltd or any of its affiliated companies (Zurich Insurance Group) as to their accuracy or completeness. This document is not intended to be legal, underwriting, financial, investment or any other type of professional advice. Zurich Insurance Group disclaims any and all liability whatsoever resulting from the use of or reliance upon this document. Nothing express or implied in this document is intended to create legal relations between the reader and any member of Zurich Insurance Group.

This document may not be distributed or reproduced either in whole, or in part, without prior written permission from ZMS. No member of Zurich Insurance Group accepts any liability for any loss arising from the use or distribution of this document. This document does not constitute an offer or an invitation for the sale or purchase of securities in any jurisdiction.