

FIRE PROTECTION AND SAFETY.

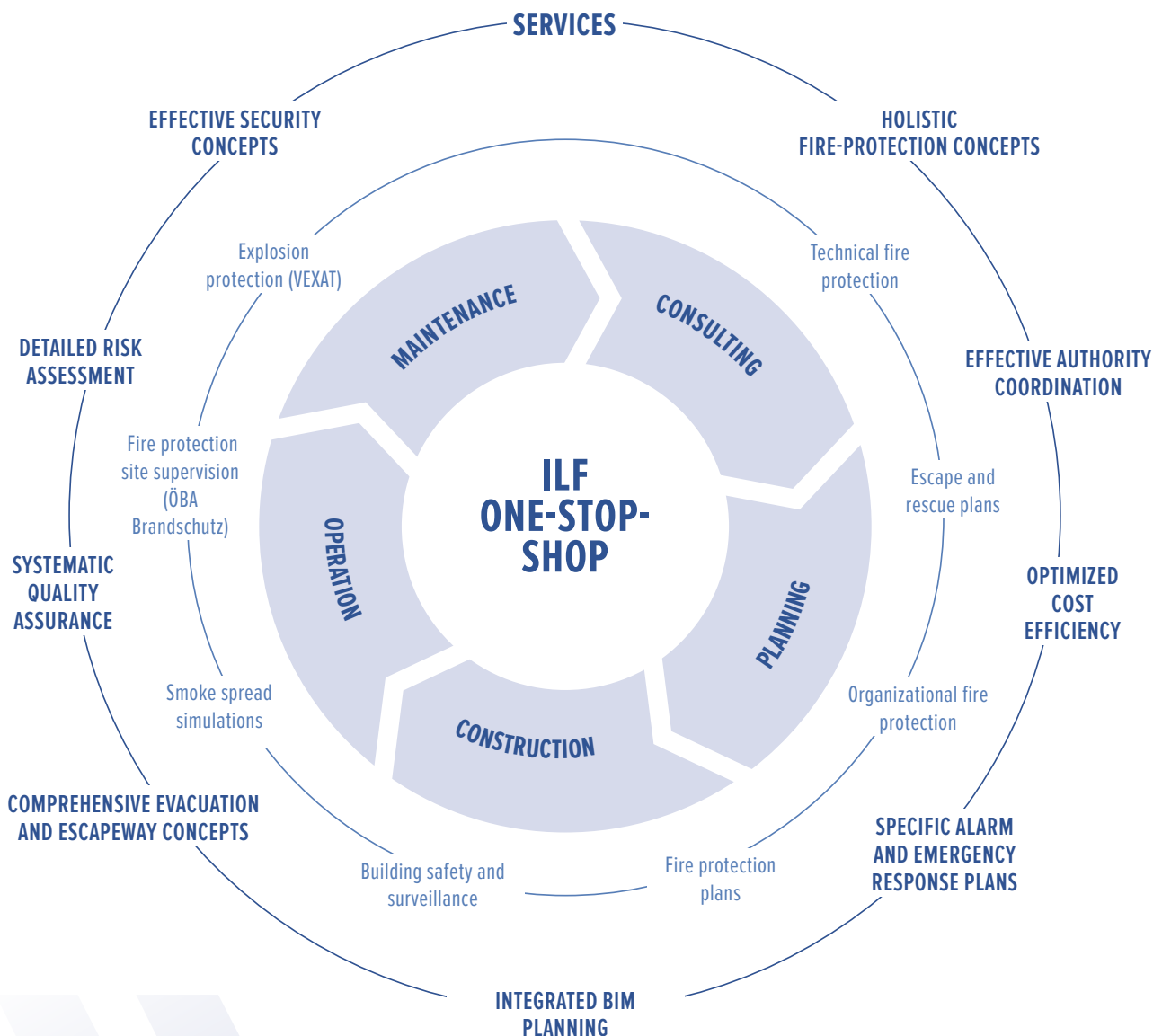
ENGINEERING EXCELLENCE.



FIRE PROTECTION AND SAFETY

Increasing complexity in all areas of fire protection and safety places ever greater demands on projects. As a result, an efficient approach and smooth implementation of fire protection measures are essential.

We leverage internal synergies to offer tailored solutions that meet the highest safety standards. That's how we understand Engineering Excellence.



**OVER 35 YEARS OF EXPERIENCE
IN FIRE PROTECTION AND SAFETY**

At ILF, our experienced fire protection and safety experts deliver services at the highest level. Our fire protection solutions incorporate the latest technical standards and innovative methods, whether as part of a comprehensive project or as standalone services.

Thanks to close cooperation between our various disciplines, we offer complete solutions as a "One-Stop-Shop." Our proactive approach ensures we meet fire protection challenges early and effectively.

Our measures are designed to meet the complex demands of modern fire protection projects while considering cost and permitting requirements. The safety of our clients' buildings and facilities has been our top priority for over 35 years.



"Maximum safety without compromise—while taking cost and approval feasibility into account."

Thomas Greuter,
Fire Protection Expert

Fire Protection Planning

From feasibility studies to execution and final approval, ILF offers comprehensive planning solutions for new construction, renovations, and maintenance projects.

Fire Protection Concepts

ILF develops customized fire protection concepts for highly complex construction projects or existing structures—both above and below ground—and ensures their integrated interaction.

Authority Management

By involving and coordinating with relevant authorities early, ILF ensures efficient approval processes.

Simulations

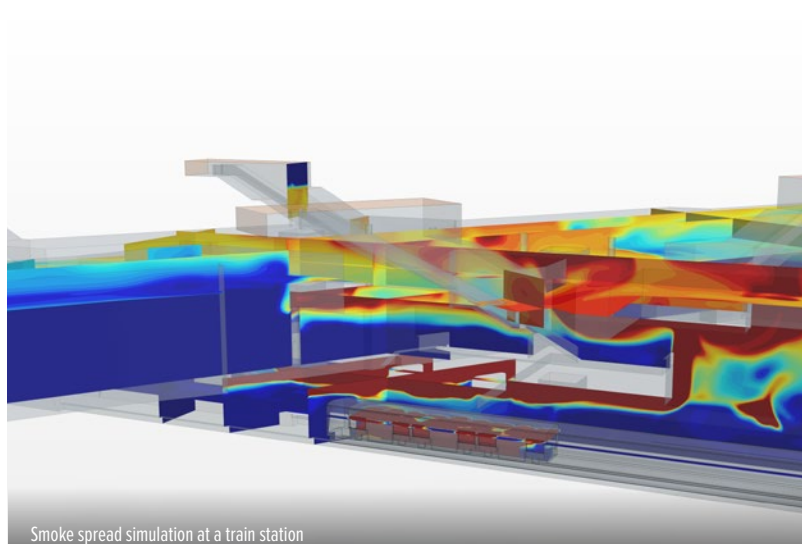
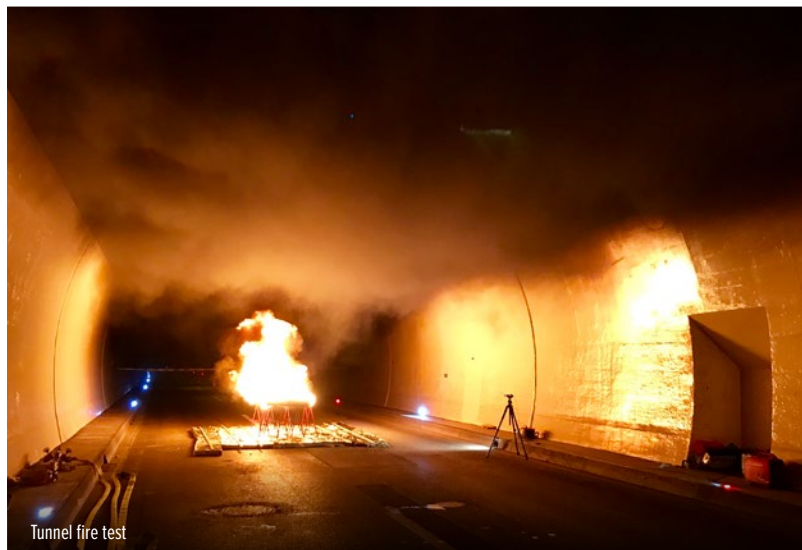
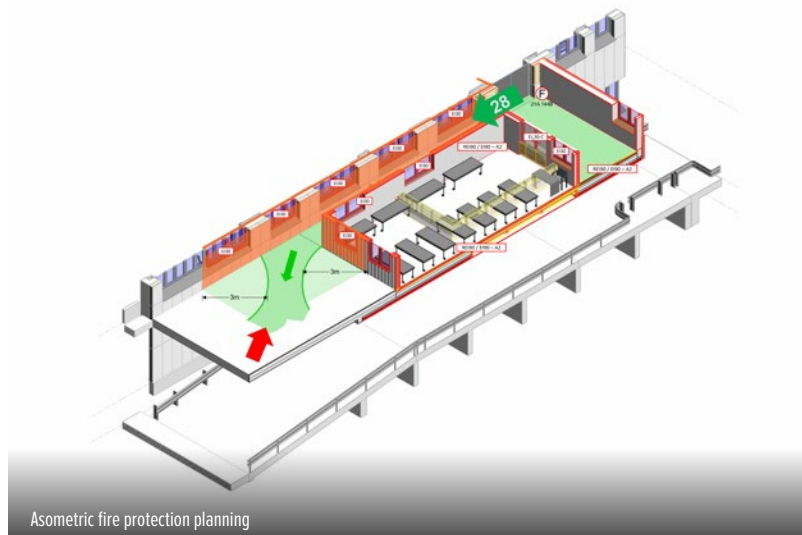
Comprehensive, interdisciplinary optimizations are achieved through fire engineering methods, including fire simulations, smoke spread modeling, and pedestrian flow analysis.

Project Experience

From high-rise projects such as hospitals, production facilities, maintenance halls, and office buildings to underground and above-ground transport facilities like tunnels and stations.

Expertise

Our experts' qualifications are enhanced through education, certifications, scientific research, consultancy roles in official procedures, and participation in industry associations.





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