

Future-proof plant planning & erection



PROCESS RELIABILITY

Preventive fire protection

In order to prevent the inception, spread, and impact of fires, we comprehensively take care of fire protection in your buildings.

Preventive fire protection comprises all precautionary measures to prevent and/or mitigate the inception, spread, and impact of fires and is a prerequisite for preventing or fighting fires effectively. Our deliverables include planning and preparing fire protection concepts, fire protection certificates, emergency exit and rescue route planning documentation, fire protection planning documentation, and fire department deployment planning documentation.

Our services:

- Prepare expert appraisals and position statements pursuant to Bavarian Construction Code (Bayerische Bauordnung) in accordance with Section 14 Construction Submittal Directive [Bauvorlage-Verordnung] for special-purpose buildings
- Technical fire protection consulting for new construction, remodeling, and renovations
- Prepare concepts for extinguishing water supply and disposal
- Prepare smoke evacuation concepts
- Prepare extinguishing system concepts
- Prepare end-to-end fire protection concepts
- Size extinguishing systems (with capacity calculation)
- Consult on special fire protection matters
- Conceptual design of building fire protection installations
- Prepare expert appraisals
- Prepare and maintain fire protection policies, fire department deployment planning documentation, and abbreviated deployment instructions
- Prepare emergency response plans
- Prepare emergency exit and rescue plans (DIN 4844-3, BGV A8, Section 55 ArbStVO)
- Determine fire load
- Conduct technical fire protection inspections (fire inspections)
- Plan and conduct fire protection and safety audits
- Perform the function of the fire protection representative

Your experts

Get in touch with us - we will be happy to advise you.

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