



Industrie Service

**Choose certainty.
Add value.**



Fire safety

Minimising risks. Saving lives. Protecting property.

TÜV SÜD Industrie Service GmbH

TÜV®





Protect yourself and your organisation against fire disasters.

Fire means interruption of operations and loss in sales, market share, property and, in the worst case, even valuable human lives. Fire is a disaster.

For this reason, prevention must be given top priority when it comes to fire safety. After all, in emergencies, it is frequently the faults that are easy to remedy that considerably impair the overall effectiveness of fire safety measures. Do not allow this to happen.

When it comes to fire safety, contact our TÜV SÜD specialists.

Our long-standing experience, day-to-day work with sophisticated technology and cross-functional, comprehensive know-how enable us to offer support in all aspects of fire safety.

You are well aware that the fire-safety chain is only as strong as its weakest link. This is why we apply a team-based approach to the complex task of fire safety.

We offer in-depth detailed knowledge in the following areas...

- ...structural engineering
- ...building services
- ...electrical engineering
- ...process engineering
- ...safety engineering
- ...environmental engineering
- ...fire safety management

We assist you in the design, installation and operation of your systems and offer comprehensive support services. See for yourself.

In all fire safety issues, at TÜV SÜD we are your qualified partner!





**Expert
Impartial
Cost-effective**

Rely on experience and safety.

Our services include:

- ▶ Preparation of fire-safety, smoke-extraction and building-evacuation plans
- ▶ Assessment of fire-safety planning
- ▶ Preparation of fire-safety expert opinions
- ▶ Assessment of the effectiveness and operational safety of
 - smoke extraction systems
 - heat extraction systems
 - fire-extinguishing systems
 - sprinkler systems
 - fire compartments
 - ventilation systems including fire-safety installations
- ▶ Fire-safety inspections
- ▶ Quality assurance during construction and expert support for final acceptance according to specified standards, rules and laws
- ▶ Provision of fire-safety engineers
- ▶ Initial and periodic testing of installations
- ▶ System audits

We have fire-safety experience with all kinds of structures, e.g.

- ▶ Office, administrative and shopping centres
- ▶ Airports, stations, large car parks
- ▶ Trade fairs, museums
- ▶ Power and industrial plants
- ▶ Hospitals, nursing homes
- ▶ Refineries, refuelling stations
- ▶ Meeting places

Five worthwhile benefits for you

1 Save money.

Dealing with fire safety on a daily basis, we know the best measures and installations for different types of structure and the best way of implementing them. This saves money.

2 Rely on safety.

Most fire disasters are caused by minor faults which are overlooked due to the complexity of the task. By employing a cross-functional approach, TÜV SÜD identifies weaknesses which have gone unnoticed.

3 Opt for a partner familiar with the state of the art.

We at TÜV SÜD are always at the forefront of innovation-based technology, to offer you up-to-date, modern solutions for all your fire-safety needs.

4 Customised solutions.

From individual services to comprehensive service packages, our solutions are precisely tailored to your needs.

5 Choose a strong partner – TÜV SÜD.

We offer testing and certification, and cooperate in the preparation of technical directives. Our opinion is respected and esteemed by legislative bodies. Benefits you won't find from any other organisation.





Industrie Service



www.tuev-sued.com

We have international representation. Through us you have access to the entire know-how of the TÜV SÜD Group.

TÜV Industrie Service GmbH offers a comprehensive range of engineering and test services in the field of fire safety. Our experts employ a team-based approach and are thus able to solve even complex multidisciplinary problems. As an independent expert organisation with decades of experience, we can advise you on all questions of safety, reliability and cost effectiveness. TÜV Industrie Service is a member of the Association for the Promotion of Fire Safety in Germany and the Smoke Extraction Expert Group.

**Our fire-safety experts are also at a branch near you.
Call us! We will be happy to help.**

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