



Industrie Service

**Choose certainty.
Add value.**

Your partner for reliable functionality, safety and environmental protection at airports

Airports place the highest demands on quality, safety and environmental protection. As an airport designer or developer, you must ensure that these demands are met during both airport construction and operation. This includes delivering impartial third-party verification that contracted services have been performed and all applicable specifications, laws, regulations and standards complied with. You need to be able to rely on a strong partner offering qualified and expert support in all these tasks. A partner like TÜV SÜD.

Our services in airport design, construction and operation:

- Construction quality assurance and control services, construction monitoring
- Quality control and project-related quality assurance
- Safety coordination on construction sites
- Safety analyses and assessments

- Consultancy on emergency management systems
- Inspection and testing of systems, equipment and installations
- Type testing of mechanical and electrical systems, equipment and components
- Environmental impact assessment and environmental measurements

Leave it up to us to conduct inspection and acceptance of virtually all your technical equipment and systems.

Additionally, we offer a comprehensive range of environmental engineering services.

Benefit from our services to ensure safe, cost-effective and environmentally qualified airport construction and operation. Talk to us.

TÜV SÜD. Choose certainty. Add value.

TÜV SÜD Industrie Service GmbH

TÜV®





Industrie Service



www.tuev-sued.com

Fire safety – an important aspect of airport construction

The fire-safety chain is only as strong as its weakest link. That's why cross-functional analysis and coordination of all fire-safety details are of the utmost importance in airport design, construction and operation. The safety of your property increases with your partner's fire-safety experience and expertise. The greater your partner's fire-safety experience and expertise, the safer your property. What you need is a partner with comprehensive fire-safety expertise that applies a cross-functional approach – a partner like the fire experts from TÜV SÜD.

A small selection from our range of services:

- Design of complete fire-safety and smoke-exhaust systems
- Construction monitoring focusing on fire safety
- Safety acceptance testing of fire-safety systems and installations
- Expert support during acceptance tests

With approx. 2.300 staff, we offer comprehensive engineering and test services in areas including fire safety, providing consultancy, support, testing and certification services.

Thanks to our longstanding experience and intensive cooperation in the preparation of technical guidelines and standards amongst others, we have in-depth familiarity with the state of the art and statutory provisions. TÜV SÜD is an EU-wide recognised testing, inspection and certification body (Notified Body 0036) and a member of official associations including the German Smoke Extraction Expert Group.

Our reports and certificates meet with the highest acceptance by national and international authorities.

In addition to the preparation of fire-safety, environmental-protection and safety plans, we advise airport designers and operators on the planning, installation and operation of all kinds of electrical and mechanical building services systems.



TÜV SÜD Industrie Service GmbH

Westendstraße 199 · 80686 Munich · Germany · Tel./Fax: +49 89 5791-2420 / -2425

Contact: Thomas Wurl · Email: thomas.wurl@tuev-sued.de

