



Services for **lift** **systems**

Professional – reliable – safe: We get you to the top safely

Anyone who operates, installs, maintains, or manufactures lifts has a great responsibility. In addition to them being placed on the market based on the European Lift Directive, the Occupational Safety Regulations (BetrSichV) also call for regular testing of the working order and safety standards of every lift. As a committed and professional partner, DEKRA supports you in meeting your legal obligations efficiently and safely. For seamless system safety and satisfied users.

Lift testing from one source

Safety and reliability are the most important characteristics of any lift system. Regardless of whether they transport people or cargo, a fault-free lift is the requirement for flawless seamless and efficient operating processes. DEKRA can support you with holistic services and professional contact persons on site.

DEKRA not only helps you to be on the safe side in terms of lifts. Our testing and diagnosis system LiKoS visualizes your lift's behavior in all phases. As a result, weaknesses can be identified immediately and improved as required.

What DEKRA offers

Our experts are there for you and your systems, whenever you need us:

- ▶ Nationwide presence of our notified bodies and approved monitoring bodies
- ▶ Carrying out of type examinations on lifts according to the lift directive 2014/33/EU annex IV. no. B
- ▶ Coordination and carrying out of testing according to the Occupational Safety Regulations (BetrSichV)
- ▶ Testing with minimal wear to equipment without any ballast weights using contactless laser measurements
- ▶ Fast, customized lift testing and diagnosis using the DEKRA Lift Control System (LiKoS)
- ▶ Digital diagnosis and monitoring tools for optimizing ride quality and transport performance with DEKRA Digital (placement on request)
- ▶ Tailor-made services

As a neutral partner DEKRA offers you comprehensive support: practically, simply, and permanently. And always with a view to your goals.



Safety and support throughout the whole life cycle

As an approved monitoring body for systems which are subject to monitoring and a notified body for lifts and pressure equipment, DEKRA is your professional partner for safety all over Europe.

For manufacturers and installers of lifts:

- ▶ Testing new lifts:
 - Conformity assessment according to Directive 2014/33/EU
 - Inspection before initial commissioning



For maintenance and repairs businesses:

- ▶ Time saving, comprehensive lift diagnosis with minimal wear to equipment (weightless) using LiKoS
- ▶ Certification according to DIN EN 13015



For lift operators and facility managers:

- ▶ Periodic testing*
- ▶ Testing the safety of electrical equipment
- ▶ Reminder service for when testing is due
- ▶ Defect tracking
- ▶ Weightless testing with minimal wear to equipment using LiKoS
- ▶ Testing hydraulic lifts according to the Water Resources Act (WHG) and the Ordinance on Installations for the Handling of Substances Hazardous to Water (AwSV)
- ▶ Support with putting together the risk assessment*
- ▶ Testing before recommissioning after a modification which is subject to testing (after conversion, repair, modernization)
- ▶ Instruction of contracted persons
- ▶ Lift analysis using LiKoS, e.g. energy efficiency, conveying capacity, usage profiles, ride comfort, transport performance
- ▶ Free of charge reporting of testing carried out to responsible authorities**



* in accordance with the Occupational Safety Regulations (BetrSichV)
** according to country-specific regulations

Our experience

Everyone is talking about safety. We are doing something about it. Regardless of whether it is for information, measuring, testing, or advice: We are not far away from you. Or do you know any other safety service provider who is there for you all over Germany with such a comprehensive, standardized range of services and consistent quality?

Get an idea for yourself of our range of services or contact us directly.

We look forward to talking to you.

Other services you can profit from

Our DEKRA experts are also happy to advise you on the following:

- ▶ Occupational health and safety
- ▶ Commissioning and periodic testing of building services according to state building regulations
- ▶ Testing of electrical equipment according to the Property Insurers' Association (VdS) and the German Social Accident Insurance (DGUV) Regulation 3
- ▶ Construction and fire protection for companies
- ▶ Real estate valuation and consultancy

and much more.

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