



Industrie Service

**Choose certainty.
Add value.**

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Car Parking Systems

Car parking systems are future-oriented installations, enabling high-density car parking and thus saving resources and the environment. Automatic parking systems are governed by the machinery directive 2006/42/EC and their basic technical requirements are specified in the European standard EN 14010. As an experienced expert organisation, we support you in complying with these regulations and in optimising your car parking system.

TÜV SÜD services

- Comprehensive support in all issues related to statics, electrical engineering, EMC, hydraulics
- Support in hazard analysis and risk assessment
- Assistance with the preparation of technical documentation
- Assessment of standard non-conformities
- Support during design, planning, modification, modernisation and repair
- Agency services for prime contractors, architects, manufacturers, authorities and operators
- Preparation of expert witness reports to be used in court
- Periodic inspection, damage assessment
- Final approval and quality assurance during

the installation of fully automated parking systems throughout Europe in consultation with both manufacturers and architects

- Review of technical documentation and operating instructions
- Certificates of conformity
- Certification
- Monitoring of production facilities within the scope of quality management

Your benefits

- ▶ Planning certainty and standard compliance
- ▶ Enhanced operational safety and availability
- ▶ Guaranteed personal safety
- ▶ Reduced liability risk for manufacturers and operators
- ▶ One-stop services
- ▶ Advantages over national and international competitors

As our experts play an active role in the drawing up of European directives and standards, we have in-depth familiarity with the state of the art. The excellent international reputation of the TÜV SÜD brand ensures that our reports and certificates meet with a high level of acceptance.

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