



Industrie Service

Choose certainty.
Add value.

Concrete repair

Inspection, planning, support –
qualified and cost-efficient.

As existing buildings increase in age and constructional deficits and harmful environmental influences take their toll, growing significance is taken on by the repair of concrete elements such as balconies, façade elements and of course supports, ceilings and floor slabs of underground car parks. Repair work must aim at providing permanent protection of the concrete and its reinforcement against new damage and at maintaining the value of the structure.

Both sophisticated technical decisions and economic aspects play a major role in the planning and execution of repair work. Stakeholders frequently face the question of whether repair would be more cost-effective than new construction, and therefore preferable. Recent years have seen the development of new construction materials and procedures offering excellent features for expert, permanent and cost-effective concrete repair.

TÜV SÜD is an experienced expert organisation, offering comprehensive services for building owners, planners,

investors and contractors. TÜV SÜD's construction experts supply services throughout Germany and at international level and have provided independent and impartial support to building owners and managers for over 10 years, assisting them in all decisions arising in the context of concrete repair. In some cases, damage and defects were detected in the periodic inspection of buildings and structures that preceded the repair work.

TÜV SÜD services

- Preparation of expert reports
- Analysis of existing damage and building fabric
- Development of repair solutions including cost estimates
- Planning and tendering procedure for necessary repair work in line with the requirements of the relevant codes and standards
- Support throughout the entire construction measures (monitoring of workmanship, site measuring and verification thereof, invoice verification and support during final inspection)

- Follow-up, documentation and monitoring of the implementation of corrective action addressing defects covered by warranty



Your benefits

Our experts sit on DIN industrial standards committees and help to draft special technical codes and standards that are recognised by specialists and form the basis of invitations to tender, execution of concrete repair and its quality assurance. This guarantees that your repair project will be expertly planned, accompanied and monitored.

Our experts provide objective assessment and consulting services, focusing on the most cost-effective solution for you.

The excellent international reputation of the TÜV SÜD brand also ensures that our reports and certificates meet with the highest level of acceptance.

**We will be happy to support you too. Contact us.
We have international representation.**