



Industrie Service

**Choose certainty.
Add value.**



Globalisation and deregulation mean increased competition and cost pressures. Cost cutting and decision-making strategies are essential for success. To achieve these goals, organisations must demonstrate their

innovative capacities and systematically exploit all rationalisation potentials. »gAte« integrated plant engineering by TÜV SÜD offers public utilities and regional power suppliers successful strategies.

Cost Savings using gAte

Up to 25 % cost reductions

TÜV SÜD Industrie Service GmbH



The solution: TÜV SÜD optimisation strategy Customised and flexible service

Significant improvements are possible by optimising measures, strategies, and procedures using TÜV SÜD service packages. These are tailored to our clients, meeting the needs of their business.

Over the entire life cycle of a plant, the TÜV SÜD optimisation strategy provides the basis for increased commercial success in competitive markets.

gAte – ganzheitliche Anlagentechnik
= integral plant technology:

- Operating cost reduction
- Maintenance cost reduction
- Optimising availability
- Pro-active management of risks

TÜV SÜD meets the needs of their clients around the globe, by offering industry specific expertise and know-how and by providing economic solutions to help them to compete effectively whilst meeting the demands of national and international standards.

The international dimension of our business allows us to work around the world on our client's behalf, providing our services locally, at the same high TÜV SÜD quality.

Service Packages provided by TÜV SÜD:

Construction

- Third party inspection (TPI), site supervision, quality assurance, code compliance, project assistance (Owner's Engineer)
- Design and calculations
- Energy concepts
- Economic maintenance concepts
- Risk minimisation for assets, environment, personnel, and public
- Emission measurement and monitoring

Operation

- Management and execution of inspections
- Optimisation of technical and organisational processes
- Optimisation of maintenance and inspection concepts
- Lifetime assessment and monitoring
- Failure investigation and analysis
- Energy and material flow analysis (EMFA)
- Technical risk and reliability management
- Technical safety management
- Technical audit
- Environmental consulting services and expert reports
- Management system consulting services
- Training





»We have benefitted considerably from TÜV SÜD's services. Computer-assisted maintenance and operation have been optimised in key areas and new cost-reduction opportunities tapped.«

Karl-Heinz Reiche, Manager of the Surveillance Unit of DREWAG Stadtwerke Dresden GmbH



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www.tuev-sued.com

We have international representation. Through us, you have access to the entire know-how of the TÜV SÜD Group. **Don't hesitate to call us. We are happy to advise you.**

TÜV SÜD Industrie Service GmbH

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