

# Corporate Safety Consulting



The deregulation measures within the European Union primarily pursue the following targets:

- Simplification and adaptation of national legislation to European legislation, and
- Increasing the responsibilities of companies.

In the field of plant safety in Germany, there is therefore a movement away from the detailed and complex regulations of the past, towards a procedure based on protection targets derived from the hazard and risk assessments.

This gives companies more freedom and decision-making scope as regards the means of achieving the protection targets,

but also involves greater responsibility for comprehensive risk assessment and analysis, and appropriate precautions against risks. This becomes interesting when it is additionally possible to structure the benefit in terms of a positive economic result, e.g. through:

- Securing the future of the company,
- Reducing liability risks,
- Avoiding the consequential costs of disruptions and incidents.

For this process to be successful, systematic planning and regular monitoring are required. Monitoring no longer to be performed by the competent authorities, but above all by the company itself, so that errors can be identified and corrected at an early stage.

To be on the safe side while fulfilling this responsibility, companies are well advised to involve independent experts.

**TÜV NORD - Making our world safer.**

## Our services

**We support the entire life cycle of a company and its plants with tailored services, from planning to decommissioning.**

- Consulting for safety-related plant design
- Performance/moderation of hazard/risk analysis using systematic methods
- Support in approval processes
- Performance of safety-related tests under Section 29a of the Federal Pollution Control Act (BImSchG)
- Structuring and implementation of a safety management system
- Performance of safety audits
- Performance of damage/accident investigations
- Checking the implementation of specifications and regulations, and reviewing manufacturer documentation
- Official comments on conformity with the provisions of EU Directives
- External Incident Officers

**We advise, prepare and assess for you**

- Safety reports corresponding to incident regulations
- Emergency/alarm and hazard response plans
- Safety plans, fire and explosion protection plans
- Hazard assessments and explosion protection documentation under German Health and Safety at Work Regulations (BetrSichV)
- Impact studies for incident scenarios
- Decommissioning plans

**The benefit to you:**

- Comprehensive analysis and assessment of risks
- Tailored and field-tested safety plans for plants of all types and sizes
- Avoidance of unnecessary consequential costs by involving experts at the planning stage already

**Our expertise:**

- The broad knowledge base of an experienced service provider for plant safety, occupational safety, and environmental protection
- Comprehensive industry knowledge based on a wealth of experience resulting from decades of activity
- Knowledge advantage through research and development work, and committee work

[We look forward to sharing our expertise with you.](#)  
[Why not contact us.](#)

Tel.: +49 201 825-2544/-2599

**TÜV NORD Systems GmbH & Co. KG**

Große Bahnstraße 31 · 22525 Hamburg

Am TÜV 1 · 30519 Hannover

Am Technologiepark 1 · 45307 Essen

[www.tuev-nord.de](http://www.tuev-nord.de)

