



Industrie Service

Choose certainty.
Add value.

Optimised diagnosis and maintenance

Industrial valves

Optimisation of valve maintenance is an area with the potential to unlock significant savings for industrial companies. First steps of optimisation include well-structured maintenance specifications to improve servicing efficiency, and optimised diagnostic systems for improved test management and plant availability.

TÜV SÜD Services

TÜV SÜD is an expert and impartial partner with long-standing experience, supporting you in unlocking potential savings in your company under consideration of your economic framework conditions.

Based on customised diagnosis systems and longitudinal data analysis of inspection and diagnosis results, our experts determine the ideal maintenance interval for your industrial valves based on their condition. Structured maintenance reports ensure that inspection and diagnosis results can be compared and applied to similar components.

You obtain detailed assembly instructions, checklists, spare-parts lists, tools lists and other information for future maintenance activities. We also assist you in managing your maintenance processes. Applying damage and valve analysis, we can assess any problems that may arise quickly and at short notice.

Our services cover:

- Optimisation of your maintenance scheme and inventory management for spares and wear parts
- Optimisation and creation of structured maintenance reports
- Retention and management of inspection results and spare-part lists
- Integrated function testing, real power and current measurements etc.
- Valve inspection, VT, MT, PT, measurements etc.
- Function analyses
- Strength analyses

Your benefits

- ▶ Improved efficiency and reduced maintenance costs
- ▶ Increased plant availability and improved reliability of your valves
- ▶ Impartial, third-party assessment
- ▶ Selection of the ideal diagnosis systems
- ▶ Single personal contact

**We will be happy to advise you in more detail. Contact us.
We operate internationally.**

