

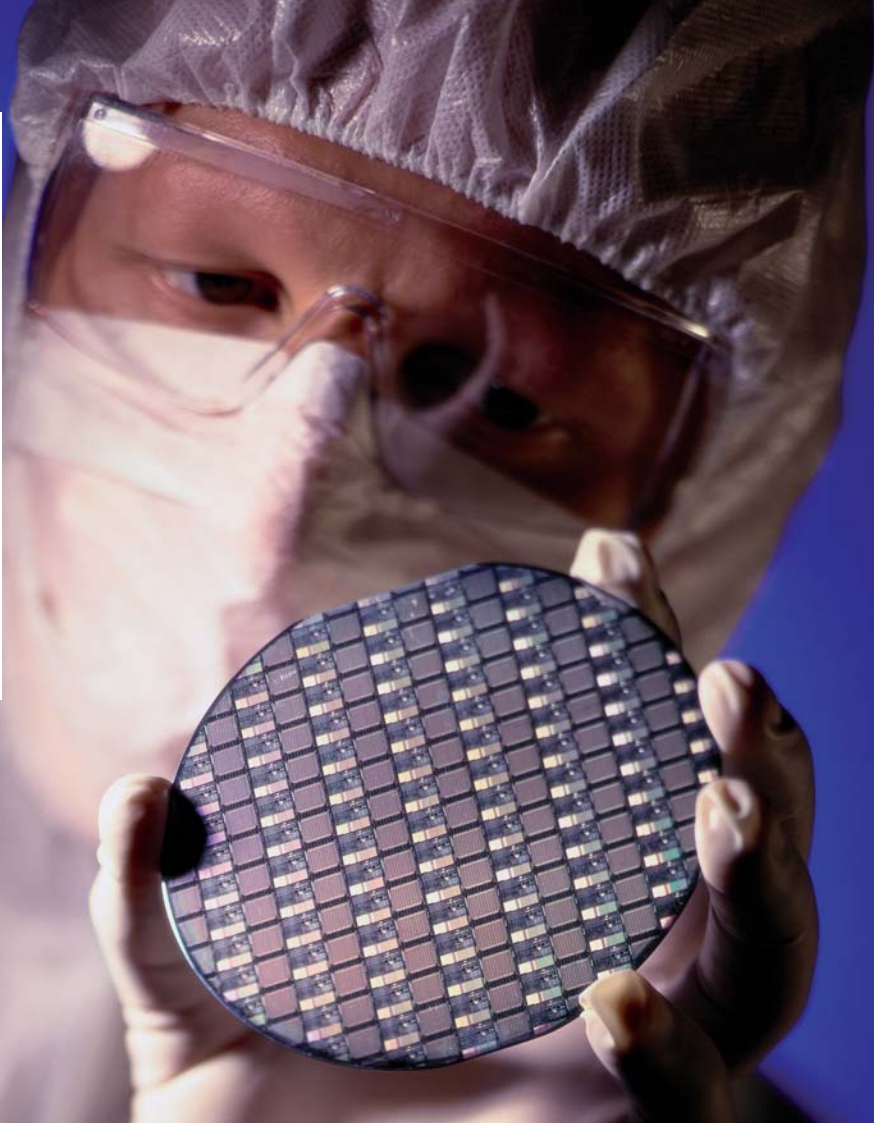


Industrie Service

Choose certainty.
Add value.

Plants and processes

Value-added in its purest form
for the microelectronics industry.



In the microelectronics sector, the design and construction of production plants and machinery must satisfy the most stringent requirements. As a plant manufacturer or owner/operator, you must be particularly uncompromising in fulfilling purity criteria.

To strike a balance between quality, cost-effectiveness and safety, flawless consideration should be given to statutory regulations, investment costs and the costs of ongoing production, but also production performance, maintenance and user-friendliness.

As the experts at TÜV SÜD Industrie Service, we are at your side providing support during the planning, construction and qualification of your plant. We supply answers for all issues arising in the context of cleanrooms. Our interdisciplinary project teams assist you with the planning and construction of your plants by providing specific technical expertise and practice-focused, cost-effective solutions. We look forward to hearing from you.

TÜV SÜD services:

- Project studies
- Energy-efficiency analyses
- Risk assessments for installations and machinery
- Monitoring of planning
- Quality assurance during construction
- Support with FAT and SAT for machines and installations
- Approval testing for cleanrooms
- Approval testing in accordance with the building code of
 - Fire and lightning protection systems
 - Lift systems
 - Electrical engineering systems
- Seminars and training courses

Your benefits

- ▶ Reduced costs of planning and realisation
- ▶ Optimised certification costs
- ▶ On-time performance
- ▶ Reduced work loads for your personnel resources
- ▶ Legal certainty throughout planning and realisation
- ▶ Access to our network of experts