



Quality management

Customer satisfaction and increasing quality requirements can be reached through consistent application of a quality management system. Gehrung & Partner can assist you in the following areas:

- **Quality management systems (QMS) according to DIN EN ISO 9001 or TS 16949**
 - Introduction of new QMS'
 - Improvement of existing QMS'
 - Analysis or expansion of QM documentation
 - in a "classic QM manual" (Word/ PDF)
 - with a Web 2.0 application in the Intranet on a QMS-Wiki
- **Operative support with quality relevant topics**
 - Product quality planning
 - Supplier management
 - Series production launch assistance
 - Prevent and resolve series production problems
- **Introduction and implementation of QM methods for:**
 - Preventive risk analysis (e.g. FMEA, FTA)
 - Verification of customer requirements (e.g. QFD)
 - Statistical test planning (e.g. DoE)
 - Design for Six Sigma (DFSS)
- **Implementation and application of relevant procedures and standards, such as**
 - DIN EN ISO 14001
 - ISO/IEC 15504
 - IEC 61508/26262

Customer benefit:

- Securing the future - Structured realization of complex tasks
- Market opportunities - Improved image with reliable products and processes
- Legal protection - Legal basis for product liability cases
- Cost reduction - By means of efficient PM processes
- Quality improvement Increasing product and process quality
- Time saving - Monitoring of critical paths and early correction
- Adherence to schedules - Clearly defined project phases and milestones
- Qualification - Holistic and sustainable thinking
- Transfer of knowledge - Consistent understanding of quality

