
You are here: [Homepage](#) [Publications](#) **Technical Guidelines**

Technical Guidelines

With the publication of Technical Guidelines BSI pursues the objective to spread appropriate IT-security standards. Technical Guidelines address all parties involved in the installation or safeguarding of IT-systems. They complement the technical test specifications of BSI and provide criteria and practices for conformity evaluations ensuring the interoperability of IT-security components as well as the implementation of defined IT-security requirements. Existing standards (e.g. Protection Profiles based on Common Criteria or interoperability standards like ISIS-MTT) are referenced or complemented by Technical Guidelines. On initial release Technical Guidelines merely serve as technical recommendations. If referenced by laws or decrees they can become mandatory. Same applies if conformity according to a Technical Guideline is explicitly required as precondition for the participation in public tenders by a official demand carriers. It is possible for manufacturers and distributors to apply for Certification according to Technical Guidelines and have the conformity of their IT-products or -systems confirmed by BSI.

- [BSI TR-03104 Technical Guideline for production data acquisition, -quality testing and transmission for official documents](#)
- [BSI TR-03105 Conformity Tests for Official Electronic ID Documents](#)
- [BSI TR-03110 Technical Guideline Advanced Security Mechanisms for Machine Readable Travel Documents and eIDAS Token](#)
- [BSI TR-03118 Test Specifications for the Technical Guideline for production data acquisition, -quality testing and transmission for passports](#)
- [BSI TR-03121 Technical Guideline Biometrics for Public Sector Applications](#)
- [BSI TR-03122 Conformance Test Specification for Technical Guideline TR-03121 Biometrics for Public Sector Applications](#)
- [BSI TR-03125 Preservation of Evidence of Cryptographically Signed Document](#)
- [BSI TR-03126 Technical Guidelines for the Secure Use of RFID](#)
- [BSI TR-03129 PKIs for Machine Readable Travel Documents-Protocols for the Management of Certificates and CRLs](#)
- [BSI TR-03135 Machine Authentication of MRTDs for Public Sector Applications, Part 1](#)
- [BSI TR-03137 Optically Verifiable Cryptographic Protection of non-electronic Documents \(Digital Seal\)](#)
- [BSI TR-03139 Common Certificate Policy for the Extended Access Control Infrastructure for Passports and Travel Documents issued by EU Member States](#)
- [BSI TR-03140 Conformity assessment according to the satellite data security act \(TR-SatDSiG\)](#)
- [BSI TR-03145 Secure Certification Authority operation](#)
- [eIDAS Token Specification \(BSI TR-03110\)](#)

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