

Secure EGov

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Draft of a standard for the protection of critical
E-Government infrastructures

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Goals

- Develop “good practice” guideline
- Develop blueprint for potential standardization process in the future
- Four work packages:
 - Organizational requirements
 - Technical requirements
 - Physical requirements
 - Legal requirements

Special requirements

1. Practicability
2. Applicability

Solution approach

- Iterative approach
- Several complete overhauls
- Including structure
- Reducing size to app. 50 pages

Non-Goals

- Does not describe a fully-fledged ISMS
- Physical or structural aspects (of buildings etc.) not considered.
- No concrete product recommendations to achieve goals

Structure - 1

- Roles & Responsibilities
- Access control
- Cryptography
- Operational security
- Communication security
- Procurement, development and maintenance (focus on secure software development)
- Supplier relations
- Security incident management
- Conformity

Structure - 2

The individual security topics are subdivided as follows:

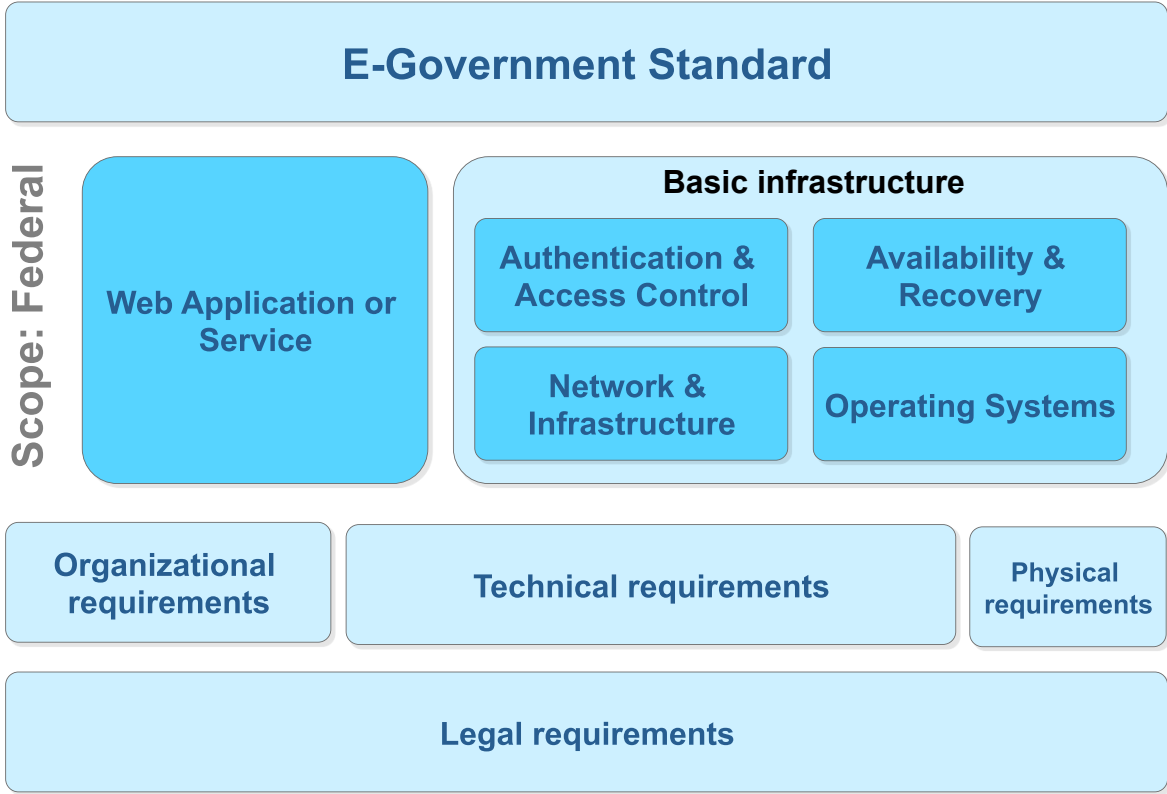
1. Description
2. Requirements
3. Legislation
4. Recommendations

Binding nature of the requirements

The binding nature or relevance of the requirements set out in this standard depends on

- Protection requirements
- Appropriateness
- Compliance

This must be checked on a case-by-case basis.





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