Securing offices, rooms and facilities

ISO 27002 Control 7.3

Control

Physical security for offices, rooms and facilities should be designed and implemented

Purpose

To prevent unauthorized physical access, damage and interference to the organization's information and other associated assets in offices, rooms and facilities





Why is it important?

- It addresses risks arising from the external environment (e.g., public curiosity, external threats)
- It helps maintain confidentiality by concealing the location and nature of information processing activities (e.g., through unobtrusive design)
- It protects against interference (e.g., eavesdropping, viewing confidential information)

What are the topics to consider?

- Site critical facilities to avoid public access
- Design buildings to be unobtrusive and give minimum indication of their purpose
- Configure facilities to prevent confidential information or activities from being visible and audible from the outside
- Restrict access to internal directories that identify locations of confidential information facilities





What small details are important?

- Buildings should ideally be unobtrusive with minimum indication of their purpose
- Confidential activities should be protected from being visible and audible from the outside
- Consider electromagnetic shielding as appropriate

Link with other frameworks

- NIST 800-53 rev5 : PE-3, PE-5
- NIST CSF 2.0: PR.AA-06

