



# Technology Area

## DEFINITION

<i>Name</i>	Physical Security
<i>Description</i>	Physical Security is the application of physical barriers and control procedures as preventive measures or countermeasures against threats to resources and sensitive information.
<i>Rationale</i>	Physical Security reduces the exposure of assets to physical perils. They are implemented to protect the system resources themselves, the facility housing the system resources, and the facilities used to support their operation (such as wiring, backup media, and electric power).
<i>Benefits</i>	Prevents: <ul style="list-style-type: none"> <li>• Physical damage to assets</li> <li>• Interruptions in information technology services</li> <li>• Unauthorized disclosure of information</li> <li>• Corruption of system integrity</li> <li>• Theft</li> </ul>

## ASSOCIATED ARCHITECTURE LEVELS

<i>List the Domain Name</i>	Security
<i>List the Discipline Name</i>	Operational Controls

## Associated Compliance Components

<i>List the Compliance Component Names</i>	<ul style="list-style-type: none"> <li>• Physical and Environmental Security Controls</li> </ul>
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## Associated Product Components

<i>List the Product Component Names</i>	
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## TECHNOLOGY AREA DETAIL

<i>Supporting Documentation</i>	NIST (SP) 800-14 Generally Accepted Principles and Practices for Securing Information Technology
<i>Document Source Reference #</i>	<a href="http://www.csrc.nist.gov/publications/nistpubs">www.csrc.nist.gov/publications/nistpubs</a>

## Standard Organization / Government Body

<i>Name</i>	National Institute of Standards and Technology (NIST), Computer Security Resource Center (CSRC)	<i>Website</i>	<a href="http://csrc.nist.gov/">http://csrc.nist.gov/</a>
<i>Contact Information</i>	<a href="mailto:inquiries@nist.gov">inquiries@nist.gov</a>		
<i>Name</i>		<i>Website</i>	
<i>Contact Information</i>			

**KEYWORDS***List Keywords*

Storage, power, utilities, fire, flood, natural disaster, generator, UPS, keycard, Sonitrol, biometrics.

**CURRENT STATUS***Provide the Current Status* *In Development*     *Under Review*     *Approved*     *Rejected***AUDIT TRAIL***Creation Date*

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*Date Accepted / Rejected*

06/13/06

*Reason for Rejection**Last Date Reviewed**Last Date Updated**Reason for Update*