



Technology Area

DEFINITION

<i>Name</i>	System Security Certification and Accreditation
<i>Description</i>	<p>System Security Certification is a technical evaluation that determines if all security requirements are met, including all applicable federal, state and agency policies, regulations, and standards. The certification process precedes the accreditation process.</p> <p>System Security Accreditation is the authorization and approval, granted to an information technology system to operate in a production environment. Through System Security Accreditation, the security of a system is analyzed and submitted for approval to appropriate senior management.</p>
<i>Rationale</i>	System Security Certification and Accreditation demonstrates compliance with security policies and procedures.
<i>Benefits</i>	<ul style="list-style-type: none"> • System Security Certification demonstrates that the resource security safeguards are appropriate • System Security Accreditation provides the approving authority an accounting of the resource's operational readiness • A means to identify trustworthy information technology resources

ASSOCIATED ARCHITECTURE LEVELS

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

Associated Compliance Components

<i>List the Compliance Component Names</i>	<ul style="list-style-type: none"> • System Security Certification and Accreditation Process
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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 800-37, Guide for the Security Certification and Accreditation of Federal Information Systems, NIST SP 800-18, Guide for Developing Security Plans for Information Technology Systems, NIST SP 800-30, Risk Management Guide for Information Technology Systems, FIPS 102 and OMB Circular A-130
<i>Document Source Reference #</i>	www.csrc.nist.gov/publications/nistpubs

Standard Organization / Government Body

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

<i>Name</i>		<i>Website</i>	
<i>Contact Information</i>			
KEYWORDS			
<i>List Keywords</i>	Assessment, procedure, deficiency, practice, plan, audit, policy		
CURRENT STATUS			
<i>Provide the Current Status</i>	<input type="checkbox"/> <i>In Development</i>	<input type="checkbox"/> <i>Under Review</i>	<input checked="" type="checkbox"/> <i>Approved</i> <input type="checkbox"/> <i>Rejected</i>
AUDIT TRAIL			
<i>Creation Date</i>	09/27/07	<i>Date Accepted / Rejected</i>	10/16/07
<i>Reason for Rejection</i>			
<i>Last Date Reviewed</i>		<i>Last Date Updated</i>	
<i>Reason for Update</i>			