Technology Area

DEFINITION

Name	Security Awareness, Training and Education
Description	Security Awareness motivates employees in security and reminds them of the importance of security practices. Security Training produces relevant and needed security skills and competencies. Security Education integrates all of the security skills and competencies of the various functional specialties into a common body of knowledge, and adds a multidisciplinary study of concepts, issues, and principles.
Rationale	The purpose of security awareness, training and education is to teach employees the skills that will enable them to perform their jobs, and to expand their knowledge and understanding of security practices.
Benefits	- Improves security posture of the enterprise - Facilitates the implementation of appropriate security policies and procedures - Aids in correctly deploying security controls to reduce errors, omissions, fraud and unauthorized activity - Increases return on investment in security technologies

ASSOCIATED ARCHITECTURE LEVELS

List the Domain Name	Security
List the Discipline Name	Operational Controls

ASSOCIATED COMPLIANCE COMPONENTS

List the Compliance Component Names	Cyber Security User Awareness Cyber Security Technical Training

ASSOCIATED PRODUCT COMPONENTS

List the Product Component Names	

TECHNOLOGY AREA DETAIL

Supporting Documentation	NIST SP 800-18, Guide for Developing Security Plans for Information Technology Systems NIST SP800-16, IT Security Training Requirements NIST SP800-50, Building an IT Security Awareness and Training Program
Document Source Reference #	www.csrc.nist.gov/publications/nistpubs

STANDARD ORGANIZATION / GOVERNMENT BODY

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

KEYWORDS			
List Keywords			
CURRENT STATUS			
Provide the Current Status	☐ *In Development* ☐ *Under Review* ☒ *Approved* ☐ *Rejected*		
AUDIT TRAIL			
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