



Technology Area

DEFINITION			
Name	Incident Response		
Description	Incident Response is an organized approach to addressing and managing the aftermath of a security incident. The goal is to handle the situation in a way that reduces damage, recovery time and cost.		
Rationale	Provides a consistent approach to handling security incidents.		
Benefits	<ul style="list-style-type: none"> • More rapid detection of incidents • Minimizes loss and destruction • Mitigates exploited weaknesses • Restores IT services 		
ASSOCIATED ARCHITECTURE LEVELS			
Specify the Domain Name	Security		
Specify the Discipline Name	Operational Controls		
ASSOCIATED COMPLIANCE COMPONENTS			
List the Compliance Component Names	<input type="checkbox"/>	Incident Reporting Procedures	
	<input type="checkbox"/>	Incident Risk Level Assessment and Countermeasures	
ASSOCIATED PRODUCT COMPONENTS			
List the Product Component Names			
TECHNOLOGY AREA DETAIL			
Supporting Documentation	NIST Special Publication: SP-800-61r2 Computer Security Incident Handling Guide		
Document Source Reference #	https://nvlpubs.nist.gov/nistpubs/specialpublications/nist.sp.800-61r2.pdf		
Compliance Sources			
Name	NIST	Website	http://www.nist.gov/
Contact Information	National Institute of Standards and Technology (301) 975-NIST		
Name		Website	
Contact Information			
Name		Website	
Contact Information			

KEYWORDS			
<i>List Keywords</i>	Incident reporting; intrusion detection; exposure; vulnerability; attack; incident impacts; defense; threat; risk; alerts; countermeasure; communication; denial of service; malware; breach		
COMPONENT CLASSIFICATION			
<i>Provide the Classification</i>	<input type="checkbox"/> <i>Emerging</i>	<input checked="" type="checkbox"/> <i>Current</i>	<input type="checkbox"/> <i>Twilight</i> <input type="checkbox"/> <i>Sunset</i>
<i>Sunset Date</i>			
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>	12-19-2002	<i>Date Approved / Rejected</i>	7/17/2018
<i>Last Date Reviewed</i>	07/17/2018	<i>Last Date Updated</i>	7/17/2018
<i>Reason for Update</i>			