Product Component

DEFINITION

Name	cyberCide by CyberScrub
Description	cyberCide is a system utility that securely removes the data content from hard drives or partitions in a manner than cannot be undone.
Rationale	The use of this type of software is essential to prevent the release of data, information, or software when the media is ready for disposal.
Benefits	• Protects sensitive information from disclosure • Allows compliance with copyright, statutory, and regulatory requirements • Provides standard and custom security methods

ASSOCIATED TECHNOLOGY AREA

List the name of the associated Technology Area	System Life Cycle Security

KEYWORDS

List all Keywords	Wipe, erase, clean, expunge, obliterate, purge, salvage, surplus, confidential, sanitize

VENDOR INFORMATION

Vendor Name	CyberScrub	*Website*	http://www.cyberscrub.com/cybercid
Contact Information	Email: sales2@cyberscrub.com		

POTENTIAL COMPLIANCEORGANIZATIONS/GOVERNMENT BODIES

Standard Organizations

Name		*Website*	
Contact Information			

Government Bodies

Name		*Website*	
Contact Information			

COMPONENT REVIEW

Platform Information

Hardware Platform Support	Intel based systems
Operating System Support	Platform independent

Review Aspects

List Desirable aspects	• Works regardless of native operating system • Can erase specific logical drives

	• Allows the user to select unique wipe methods for each space
	• Operating system and HDD-type independent
	• Overwrites (deletes) data on both logical/physical drives
	• Will identify and purge any size drive or partition
	• Sanitize without user intervention
	• Once the drive has been sanitized, cyberCide will partition the drive, creating a single partition using the entire drive capacity
	• Data verification can be performed after erasing is completed
	• Generates a sanitization log
	• Supports several erasing methods
	• Meets the US Department of Defense 5220.22 M requirement, with seven passes:
	o "Non-Removable Rigid Disks" or hard drives must be sanitized for reuse by "Overwriting all addressable locations with a character, its complement, then a random character and verify."
	• Adheres to HIPAA compliance for data destruction
	• Operates from a single floppy
	• Technical support available
	• Available on a per use/per machine schedule or site license model
List Undesirable aspects	• Did not list if it is available on CD

ASSOCIATED COMPLIANCE COMPONENTS
Product

| *List the Product-specific Compliance Component Names* | |

Configuration Links

| *List the Configuration-specific Compliance Component Names* | System Life Cycle Disposal Phase |

COMPONENT CLASSIFICATION

| *Provide the Classification* | ☐ *Emerging*   ☐ *Current*   ☒ *Twilight*   ☐ *Sunset* |

COMPONENT SUB–CLASSIFICATION

Sub-Classification	Date	Additional Sub-Classification Information
Technology Watch		
Variance		
Conditional Use		

RATIONALE FOR COMPONENT CLASSIFICATION

Document the Rationale for Component Classification	

MIGRATION STRATEGY

Document the Migration Strategy	

IMPACT POSITION STATEMENT

Document the Position Statement on Impact	

AGENCIES

List the Agencies Currently Utilizing this Product	Lottery

CURRENT STATUS

Provide the Current Status	☐ In Development ☐ Under Review ☒ Approved ☐ Rejected

AUDIT TRAIL

Creation Date	02-03-05	Date Accepted / Rejected	02-08-05
Reason for Rejection			
Last Date Reviewed		Last Date Updated	
Reason for Update			