



Product Component

DEFINITION

<i>Name</i>	Wipe Drive Pro by WhiteCanyon
<i>Description</i>	A security software for permanent data elimination from any computer hard drive capable of booting in DOS mode from removable media.
<i>Rationale</i>	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.
<i>Benefits</i>	<ul style="list-style-type: none"> • Protects sensitive information from disclosure • Allows compliance with copyright, statutory, and regulatory requirements • Provides standard and custom security methods

ASSOCIATED TECHNOLOGY AREA

<i>List the name of the associated Technology Area</i>	System Life Cycle Security
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KEYWORDS

<i>List all Keywords</i>	Wipe, erase, clean, expunge, obliterate, purge, salvage, surplus, confidential, sanitize
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VENDOR INFORMATION

<i>Vendor Name</i>	WhiteCanyon	<i>Website</i>	www.whitecanyon.com
<i>Contact Information</i>			

POTENTIAL COMPLIANCE ORGANIZATIONS / GOVERNMENT BODIES

Standard Organizations

<i>Name</i>		<i>Website</i>	
<i>Contact Information</i>			

Government Bodies

<i>Name</i>		<i>Website</i>	
<i>Contact Information</i>			

COMPONENT REVIEW

Platform Information

<i>Hardware Platform Support</i>	Intel based systems, all Unix Platforms
<i>Operating System Support</i>	Windows NT or higher, Linux, DOS, FreeBSD, NetBSD, OpenBSD, BeOS, QNX, SuSe, Lindows, FTOSX, Libranet and Gentoo

Review Aspects

<i>List Desirable aspects</i>	<ul style="list-style-type: none"> • File System/type independent • Supports several erasing methods
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	<ul style="list-style-type: none"> • Operating system and HDD-type independent • Erases ATA, Serial ATA, IDE, and SCSI drives • Erases floppy, Zip, USB and Jazz drives • Erases partitions, logical drives and unused disk space • Detects and displays information about all partitions, hard disks and floppy drives currently connected to your computer • Accesses the drive's data on a physical level via BIOS, bypassing logical drive structure organization <ul style="list-style-type: none"> ○ Supports large (more than 8GB) drives. It uses Logical Block Addressing (LBA) access if necessary to clean FAT32 drives more than 8 Gb in size. • Command line mode offers hands-off operation • Data verification can be performed after erasing is completed • A report is created and can be saved as a file • Allows a preview of any sectors on a drive • Meets the US Department of Defense 5220.22 M requirement: <ul style="list-style-type: none"> ○ "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." • Keeps a log of events as you wipe your hard drives that can be imported into Microsoft Access® and Excel® • Hard disk drives are reusable after being erased • Can be loaded on bootable floppy or CD • Technical support available • 3-year Enterprise License is available based on number of computers wiped each year; \$450 for up to 500 machines, \$4500 for up to 25,000 machines
<i>List Undesirable aspects</i>	<ul style="list-style-type: none"> • Does not support wiping a single deleted file, a single directory, or only the unused space
ASSOCIATED COMPLIANCE COMPONENTS	
Product	
<i>List the Product-specific Compliance Component Names</i>	
Configuration Links	
<i>List the Configuration-specific Compliance Component Names</i>	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

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MIGRATION STRATEGY

Document the Migration Strategy

IMPACT POSITION STATEMENT

Document the Position Statement on Impact

AGENCIES

List the Agencies Currently Utilizing this Product

Dept of Corrections, House of Representatives

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			