

***HSM Digital Shredder***  
***Uniquely secure.***

**DIGITALSHREDDER**

History

Date/Time	User	SN
2008/01/15 08:54:19	ADMIN1	
2008/01/15 07:06:27	ADMIN1	
2008/01/15 06:46:21	ADMIN1	
2008/01/15 06:01:12	ADMIN1	
2008/01/15 06:00:59	ADMIN1	
2008/01/15 05:54:36		
2008/01/15 04:18:54	ADM	
2007/12/17 10:27	AD	

**HSM<sup>®</sup>**

# HSM Digital Shredder: Uniquely secure.

Taking old PCs, laptops, printers, photocopiers and fax machines out of service is a huge security risk for every company. The data stored on the hard drives must be erased securely to prevent computer crimes. The safest and cheapest way is to

use the Digital Shredder – the unique stand-alone solution from HSM.

## Comparison of Data Destruction Methods

Critical Requirements	HSM Digital Shredder	Commercial Software	Degaussing Machines	Degaussing Machines
Destroys data beyond forensic reconstruction	yes	no	maybe <sup>1</sup>	maybe <sup>4</sup>
Ensures absolute care, custody and control of the process	yes	yes	maybe <sup>2</sup>	no <sup>2</sup>
Provides certification with a defensible audit trail	yes	no	no <sup>3</sup>	no
Easy routine to install and implement	yes	no	no	no
Reformat the drive for potential re-use	yes	yes	no	no

1. The machine's magnetic field may not be strong enough to eliminate all the data.
2. In many cases, the decommissioning is done by an external service provider, whose process security cannot be verified.
3. Since degaussing destroys the hard drive, there is no way to verify whether the process was successful.
4. Depends on the level of destruction.



The National Security Agency (NSA) of the United States of America participated in the development of the Secure Erase Technology, used by the Digital Shredder.



The Digital Shredder meets The Royal Canadian Mounted Police (RCMP) Guidelines for the purging of information on hard disk drives.

**Certificated and verified  
by Bureau Veritas.**

Test report edition 29.01.2009



## Product characteristics:



### Secure Erase:

The Digital Shredder utilises "Secure Erase", the safest and fastest technology to date, to eliminate the data. If the hard drive is too old for this method, the Digital Shredder eliminates the data using a different but safe method.

### Reconditioning:

Once the Digital Shredder has wiped the hard drive, it can be reused. It formats and partitions the hard drive, or copies an existing image from another drive, depending on your requirements.

### Operating safety:

The device is protected from misuse by unauthorised persons by a username and password. An administrator controls the access.

## Uniquely simple operation:



### Connect the hard drive to the personality block.

- ATA/IDE and SATA hard drives are supported (2.5" and 3.5").
- Robust interface with long service life.
- No irritating connection cables.



### Insert personality block into drive bay.

- You can sanitize hard drives simultaneously in all three drive bays.
- The bays are locked and password-protected.



### Activate Secure Erase Procedure.

- The Secure Erase technology destroys the data completely, making it impossible to restore it even with forensic methods.
- There are no charges for the software licence.



### Print the audit trail.

- Thorough documentation of the process: The serial number of the hard drive, name of the operator, type and duration of the erase process are documented.
- The label printer is included in delivery.



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