





DMS 2008 Standard for Physical HDD Destruction (overview)


More detailed information are available in the chapter “Publications – Downloads” of this home –page.

The aim of this standard is to provide:

- Easy and transparent orientation to everybody for the secure disposal of HDDs (hard-disk-drives).
- The recommended levels of security help to find individual ratings of the existing risks for private persons as well as commercial companies, government and other organisations and offer a suitable solution at the same time.
- Checking the success of the selected security measure is easy to do for everybody, even without special know-how and/or tools.
- To provide basic figures for particle sizes as well as rules for the distribution of those sizes (including one-offs) to allow an easy certification for users.

Security level	Description	Picture	Recommended for:
A	Data bearer is severely damaged at least at one place such as: <ul style="list-style-type: none"> - drilled hole - suitable bending - etc. 		Private person with regular needs for security. This security level assures that data can only be recovered if very special tools would be available.

B	Data bearer is destructed in stripes of some 30 mm width and bended due to the destruction process.		Commercial companies with regular needs for security. Also suitable for departments within commercial companies with regular needs for security.
C	Data bearer is destructed in particles of some 300 mm ² size and bended due to the destruction process.		All organisations, companies or departments of them with high volume of sensitive data or data with a high need for protection such as: <ul style="list-style-type: none"> - Government offices, local, regional, national - VIR-BI, Departementaal Vertrouwelijk und Stg. Confidenteel - Banks, insurances - HR, finance, IT - Etc.
D	Data bearer is destructed in particles of some 30 mm ² size and bended due to the destruction process.		All organisations, companies or departments of them with very sensitive data or data with a very high need for protection such as: <ul style="list-style-type: none"> - Government offices - Special services - VIR-BI, Stg. Geheim - Etc.

E	Data bearer is destructed in particles of some 10 mm ² size and bended due to the destruction process.		<p>All organisations or departments of them with particularly sensitive data or data with a particularly high need for protection such as:</p> <ul style="list-style-type: none"> - Government offices - Special services - VIR-BI, Stg. Zeer Geheim - Etc.
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The purpose of EA DMS:

- The association is serving the public good and has no commercial targets.
- It defines suitable security standards for the disposal of digital data media, and publishes them.
- Such consistent standards allow the secure disposal of many millions of digital data media.
- In doing so, all developed standards are fully transparent and free access to them is offered to anybody at any time.

You are interested in more information?

Please watch the chapter “Publications – Downloads” of this home -page, which offers a more detailed version of the “DMS 2008 Standard for Physical HDD Destruction”.

You want to join our organisation as member or supporter?

Please watch the chapter “Membership –Application sheets” of this home page.

You have further questions or comments?

Please send us an e-mail to info@eadms.org

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