



CCTM TEST REPORT SUMMARY

Data Eliminate Ltd

Secure Destruction of Data on Hard Drives and Magnetic Storage Media
Version 1.0
Period of Assessment: September 2008 to August 2009

VENDOR DETAILS	TEST LABORATORY DETAILS
Data Eliminate Limited	SiVenture, a Division of NDS
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Further details about the claims tested are included in [ICD] - published on the CCTM website (www.cctmark.gov.uk).

1 EXECUTIVE SUMMARY

Scope of IS Service Claims Tests

Data Eliminate Ltd provides a secure and convenient service for the destruction of data on hard drives and other magnetic storage media. The service is mobile and carried out on the customer's premises.

The service is currently intended for destruction of data classified as Restricted or below. Higher security markings, Confidential and above, are not covered by this service. For further details, see sections 2.1 and 2.2 of [ICD].

The period of the assessment for the Service, for which the claims were validated using customer questionnaires, was September 2008 to August 2009.

Test Results

The CCTM Claims Testing of the IS Service Version 1.0, September 2008 to August 2009 by SiVenture concluded that the security functionality claims made within the IA Claims Document [ICD] are valid.

Observations and Recommendations

There were no specific observations or recommendations for the users of the service found during the testing other than those available to clients of the service found on the Data Eliminate Limited website. However, the degaussing equipment uses a strong magnetic field. It is not recommended that those with cardiac pacemakers or other sensitive devices use this equipment or be in the vicinity when the equipment is in use.

2 CCTM TEST OVERVIEW

Introduction

This Test Report documents the results of the CCTM Claims Tests of the IS Service as detailed in [ICD].

Scope of IS Service Claims Tests

Sections 2.1-2.2 of [ICD] describe the scope of the IS Service to be Claims Tested. The Test Laboratory confirmed this to be accurate for the IS Service tested.

Sections 2.2 and 2.3 of [ICD] summarise the security features, environmental assumptions, expected operational environment, operational security issues and threats, and platforms.

Section 2.2.4 of [ICD] details the security features of Secure Destruction of Data on Hard Drives and Magnetic Storage Media, version 1.0 that were not tested under the CCTM Scheme.

Section 3.1 of [ICD] specifies the CCTM Claims Tests performed by the Test Laboratory on the IS Service. The Claims Tests were only performed with the

IS Service running on the platform detailed in section 2.7. The platform itself was not tested under the CCTM Scheme.

Location and Date of Tests

Section 3.3 of [ICD] details the location where the Test Laboratory conducted Claims Testing and where witness testing was undertaken.

The start and end dates of Claims Testing were as follows: 24 August 2009.

Interviews were carried out from the Test Laboratory by telephone.

Platform Configuration

The equipment used to carry out the service is an approved degausser, approved under the CESG Lower Level Degaussing Standard. The type used is made by Verity Systems Ltd and the model is SV91 M.

Test Configuration

Not applicable

Test Method

The Secure Destruction of Data on Hard Drives and Magnetic Storage Media, version 1.0 was tested using the Test Method [TLG and/or TM] against the security claims made in the [ICD]. Section 3.3 in [ICD] identifies the Test Method for the Claims Tests carried out by the Test Laboratory.

IS Service Claims concerning procedures, performance and user aspects over the period of assessment were validated by client interview.

There were no deviations from this Test Method.

3 EASE OF USE

There were no difficulties reported by the clients interviewed. The clients reported the service to have been conducted as advertised and expected. Two clients of the service were interviewed to obtain their impressions and experiences of the service.

4 QUALITY OF USER AND ADMINISTRATION DOCUMENTATION

Guidance is provided on the vendor's website (www.secure-data-destruction.co.uk). The information provided allows clients to understand the service as it is offered, to access the service and to assess the deliverables provided.

5 RESISTANCE TO PUBLICLY KNOWN VULNERABILITIES

Not applicable

6 VALIDATION OF EXISTING ASSURANCE CERTIFICATES

The Test Laboratory confirms that the existing assurance certificates specified in [ICD] have been validated for the exact version of the IS Service that has been Claims Tested. The certificate was correctly stated in [ICD].

The Verity degaussing unit used in this service is approved for use at the lower level by CESG. The approval is found on their website.

<http://www.cesg.gov.uk/site/iacs/index.cfm?menuSelected=1&displayPage=152&id=287>

7 DISCLAIMERS

CCTM Claims Testing is not a guarantee of freedom from security vulnerabilities. There remains a probability that exploitable security vulnerabilities may exist in the IS Product/Service, or the IT environment supporting the IS Product/Service.

This Test Report Summary serves solely to summarise the results of testing carried out for the CCTM Scheme and is not an endorsement or otherwise of the IS Product/Service.

8 ABBREVIATIONS

The key IS Service abbreviations used within this Test Report are listed below. Generic CCTM Scheme abbreviations used within this report are defined in the Scheme Description.

CCT	CESG Claims Tested Mark
CESG	Communications-Electronics Security Group
HDD	Hard Disk Drive
IA	Information Assurance
ICD	Information Assurance Claims Document

9 REFERENCES

- [ICD] IA Claims Document, version 2.0, 17 August 09
- [TLG] Test Lab Guide, version 2.4.0, 27 February 2008
- [CESG] CESG lower level degaussing standard (HMG Infosec Standard 5, issue 3.0, March 2009 and CESG Infosec Manual S, issue 2.0, September 2007)