

CCTM TEST REPORT SUMMARY

Kroll Ontrack

Ontrack Eraser Degausser
Version 3

VENDOR DETAILS	TEST LABORATORY DETAILS
Kroll Ontrack	SiVenture
The Pavillions 1 Weston Road Kiln Lane, Epsom Surrey KT17 1JG	Unit 6, Cordwallis Park Clivemont Road Maidenhead Berkshire SL6 7BU

Test Report Summary Reference Number	KRST-TS-0001
Test Report Summary Version Number	1-0
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CCTM Certificate Number	2009/09/0055

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Further details about the claims tested are included in [ICD] - published on the CCTM website (www.cctmark.gov.uk).

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1 EXECUTIVE SUMMARY

Scope of IS Product Claims Tests

The Kroll Ontrack Eraser Degausser is equipment that can be used to completely erase all data from magnetic storage media. It is small enough to be used in an office environment and simple enough to be used with minimal training. All data domains on magnetic media are erased including servo data which makes degaussed hard disk drives (HDDs) and most degaussed data tapes unusable. If the media to be erased is protectively marked, then media labelled as IL3 (restricted) or below might be considered as unclassified, IL0, after degaussing. Media labelled as containing data with higher impact levels may not have its impact level reduced after degaussing.

Test Results

The CCTM Claims Testing of the Kroll Ontrack Eraser Degausser Version 3 by SiVenture concluded that the security functionality claims made within the IA Claims Document [ICD] are valid.

Observations and Recommendations

No specific observations or recommendations have been recorded. The degausser functioned as claimed in [UG].

2 CCTM TEST OVERVIEW

Introduction

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

Location and Date of Tests

Section 3.3 of [ICD] details the location where the Test Laboratory conducted Claims Testing. The start and end dates of Claims Testing were as follows: 1 September 2009 to 15 September 2009. All tests were carried out at SiVenture test laboratories (see front page for the address) and no tests were sub-contracted to other laboratories

Test Method

The Kroll Ontrack Eraser Degausser Version 3 was tested using [IS(5)] 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.

3 EASE OF USE

The installation of the IS Product was as described in [UG].

Administrators should note that no difficulties were found in installing, using or maintaining the degausser. No specific skills or training is required for normal operation.

4 QUALITY OF USER AND ADMINISTRATION DOCUMENTATION

The guidance documentation is detailed in [UG]. It is supplied with the IS Product.

The [UG] is comprehensive and accurate. It is fully adequate to allow users to install and operate the degausser easily and safely if the instructions are followed.

5 RESISTANCE TO PUBLICLY KNOWN VULNERABILITIES

No publicly known vulnerabilities have been found.

6 VALIDATION OF EXISTING ASSURANCE CERTIFICATES

Not applicable.

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, or the IT environment supporting the IS Product.

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.

8 ABBREVIATIONS

Term	Meaning
HDD	Hard Disk Drive
ICD	Information Assurance Claims Document

9 REFERENCES

- [ICD] IA Claims Document, KRST-CD-0001, version 1-1, 10 July 2009
- [UG] Kroll Ontrack Eraser Degausser User Guide, Sept 2009
- [IS(5)] HMG IA Standard no5, Issue 3.0, March 2009.
- [TLG] CCTM Scheme Test Laboratory Guide, Issue 3.0.0, March 2009.
- [DES] CCTM Scheme Description of Scheme, Issue 3.0.1, May 2009.