



CCTM TEST REPORT SUMMARY

R&R Data Managed Services Limited

Secure Destruction of Data on Magnetic Media

Version 1, July 2008 – June 2009

VENDOR DETAILS	TEST LABORATORY DETAILS
R&R Data Managed Services Limited	SiVenture
R&R House Normandy Lane Stratton Business Park Biggleswade Beds. SG18 8QB	Unit 6, Cordwallis Park Clivemont Road Maidenhead Berkshire SL6 7BU
Telephone Number: 0845 257 8181	Telephone Number: 01628 651360

Test Report Summary Reference Number	PTL2-TS-0001
Test Report Summary Version Number	1-2
Test Report Summary Date	20 th January 2010
CCTM Certificate Number	2010/01/0065

Reproduction is authorised provided the document is copied in its entirety

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

EXECUTIVE SUMMARY

1.1 Scope of IS Service Claims Tests

This test report covers tests of the security claims made in [ICD].

1.2 Service Identification

Service Name: Secure Destruction of Data on Magnetic Media

Version: 1

Period of Assessment: July 2008 – June 2009

1.3 Service Overview

R&R Data Managed Services Limited will provide for its clients a secure and convenient service for destruction of data on magnetic media. The service is mobile and may be called to the client's premises upon request. The client is responsible for providing a suitable place at the client's premises for the operation to be carried out, but it should be noted that the equipment resides in a small van and requires little more than a parking place and a nearby domestic power socket (for extended operation as small batches can be done on internal battery power). The client is also responsible for carrying the media to the van. As an additional service, R&R may smelt and recycle the degaussed material at the client's request. R&R's data destruction service offers both on-site and secure collection services, but the secure collection service is not claims tested under the CCTM scheme.

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.

1.4 Test Results

The CCTM Claims Testing of the IS Service Version 1 [July 2008 – June 2009] by SiVenture concluded that the security functionality claims made within the IA Claims Document [ICD] are valid.

1.5 Observations and Recommendations

None.

2 CCTM TEST OVERVIEW

2.1 Introduction

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

2.2 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 Magnetic Media, version 1 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.

2.3 Location and Date of Tests

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

The start and end dates of Claims Testing at the test laboratory were as follows: 21 May 2009 to 5 June 2009.

A full test of the service was undergone at the test laboratory on 21 May 2009. The test laboratory undertaking the tests was:

SiVenture
Unit 6, Cordwallis Park
Clivemont Road
Maidenhead
Berkshire
SL6 7BU

2.4 Platform Configuration

Not Applicable.

2.5 Test Configuration

Not Applicable.

2.6 Test Method

The Secure Destruction of Data on Magnetic Media, Version 1 was tested using the Test Method [TLG] 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 as follows:

One full test of the service at the test laboratory

One client interview

3 EASE OF USE

Administrators should note that there were no problems, difficulties, concerns or issues experienced or identified in using the IS Service.

4 QUALITY OF USER AND ADMINISTRATION DOCUMENTATION

The guidance documentation is detailed in [UG]. It may be downloaded from R&R Data Managed Services Limited's website [www.datarecovered.com/dms/data_destruction.aspx]. The information found on the website was found to be accurate, easily navigable and representative of client experience.

5 RESISTANCE TO PUBLICLY KNOWN VULNERABILITIES

A search for publicly known vulnerabilities on a sample of security websites failed to yield any known weakness in the security of the IS Service.

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.

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 Service, or the IT environment supporting the IS 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 Service.

The CCTM service tested is only valid if the degausser used is the IBAS DG02 with serial number 20030.

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 [DES].

9 REFERENCES

- [ICD] IA Claims Document, version 6, PTL2-CD-001V6, 10 December 2009.
- [UG] IS Service User Guide, www.randrplc.com
- [TLG] CCTM Scheme Test Laboratory Guide, Version 3.0.0, 19 March 2009
- [DES] CCTM Scheme Description of Scheme, Version 3.0.0, 19 March 2009
- [TM] CCTM Generic Claims Test Method ([TLG] Appendix B)
- [Quest] Client Questionnaire used for Service interviews, 8 June 2009