



Claims Testing Application Form

Form Number ADPC00024

Section 1 – Applicant Information

Company Name: Jetico Inc. Oy

Address: Tekniikantie 14, 02150 Espoo, Finland

General Contact

Name: Tommi Rasila

Phone: +358 925 173 030

Mobile: +358 407 508 158

E-Mail: Tommi@jetico.com

Section 2 – Applicant Software Information

Manufacturer Jetico Inc. Oy

Version of software BCWipe Total WipeOut v. 3.03

Background (Explanation of the company and software)

Jetico is a data protection company based in Espoo, Finland. Its two product lines consist of products for encryption and wiping, used by small and large companies, public entities and private individuals.

Technical / physical architecture of claims test applicant software.

The software is used to create the wiping agent that can be written to USB stick, optical disc or an ISO image or alternatively loaded from a server. The agent is used to boot the target HW on which the SSD discs, rotating hard drives or removable media can be erased. The agent has its own operating system based on Linux kernel modules and can thus be used for targets systems regardless of their native operating system (DOS, Windows, Linux, Mac, Sparc).

Best practice usage guide for usage of software being tested. (Please enclose any manuals)

BCWipe Total WipeOut is delivered in three different configurations: Home Edition in which Sparc capabilities are blocked, Enterprise Edition with unlimited use that allows creating USB, optical or ISO images and Enterprise Server which has additional capability of loading the wiping agent over the network from server. All these have identical wiping modules and provide similar wiping agents For the ease of evaluation Enterprise Edition should be used.

User manual can be found here: https://www.jetico.com/web_help/bcwipe_total_wipeout_enterprise/

The recommended wiping schemes for testing purposes are 3-pass US DoE M 205.1-2 with 'Replace the last wiping pass with ATA ERASE command' for SSD and US DoD (7-pass) for MHD.

Host Information for claims test applicant software to run on. To be shipped by test claimant.

No special hardware is needed in running the software.

Section 3 – Test Hardware Information

Standard hard drives of different sizes from various manufacturer should be used. Host systems can be any Intel-based computers apart from ARM systems: x86 (BIOS/EFI), x64 (BIOS/EFI, including Intel-based Mac), Itanium and 64-bit SPARC.

Section 4 – The Claim

JETICO software called BCWipe Total WipeOut v. 3.0.3, when used in accordance with the User Manual included within the software, will overwrite the user data (LBA-0 to LBA-MAX), DCO and HPA on the following list of magnetic and solid state hard drives from a forensic attack equivalent to test level 1 of the ADISA threat matrix.

Toshiba 3,5 MHD, Seagate 3,5 MHD, WD 2,5 MDH

Crucial 2,5 SSD, Kingston 2,5 SSD, Samsung mSATA SSD

Claim Technical Contact at applicant.

Name: Alexey Boltunov

Phone: _____

Mobile: _____

E-Mail: _____

Acceptance

I, Tommi Rasila of Jetico Inc. Oy confirm that the information outlined in this document is an accurate and true reflection of the claims made by our product wishing to undergo the ADISA testing method.

Signed on behalf of Jetico Inc. Oy

SIGNED: 

NAME: Tommi Rasila

TITLE: Founder and Chairman

DATE: 29th May 2016

Claim Accepted by:

Signed on behalf of University of South Wales

SIGNED:

NAME: Andrew Blyth

TITLE: Professor

DATE:

Signed on behalf of ADISA

SIGNED:

NAME: Steve Mellings

TITLE: Director

DATE: