

CLAIMS TESTING APPLICATION FORM

FORM NUMBER: ADPC0060



SECTION 1 – APPLICANT INFORMATION

Company Name: Blanco Technology Group IP Oy

Address: Länsikatu 15, 80110, Joensuu, Finland

General Contact

Name: Juho Pörhönen

Phone: _____

Mobile: +358 406638202

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SECTION 2 – APPLICANT SOFTWARE INFORMATION

Manufacturer: Blanco

Version of software: Blanco Drive Eraser, version 6.6

Background (Explanation of the company and software)

Blanco Technology Group is a leading, global provider of mobile device diagnostics and secure data erasure solutions. We help our clients' customers test, diagnose, repair and repurpose IT devices with the most proven and certified software. The company is headquartered in Alpharetta, GA, United States, with a distributed workforce and customer base across the globe. Blanco, a division of Blanco Technology Group, is the global

Technical / physical architecture of claims test applicant software.

The software performs a series of steps to enable the secure repurposing of SSDs. Depending on the capability of the drive being erased, the software will apply multiple different techniques, accessing the best available erasure process for a given device and determining the success of said process based on the visible results and security enhanced commands. Techniques include writing data to the SSD, totalling the full capacity of the

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

Manual enclosed detailing full operational instructions.

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

Minimum System Requirements

- * x86 architecture machine
- * 2GB RAM
- * CD-drive or a CD-compatible drive for CD-booting
- * USB 2.0 or higher port

SECTION 3 – TEST HARDWARE INFORMATION

2 x SSD

ADISA Threat Matrix

RISK LEVEL	THREAT ACTOR AND COMPROMISE METHODS	TEST LEVEL
1 (Very Low)	Casual or opportunistic threat actor only able to mount high-level non-invasive and non-destructive software attacks utilising freeware, OS tools and COTS products.	1
2 (Low)	Commercial data recovery organisation able to mount non-invasive and non-destructive software attacks and hardware attacks.	1
3 (Medium)	Commercial computer forensics organisation able to mount both non-invasive/non-destructive and invasive/ non-destructive software and hardware attack, utilising COTS products.	2
4 (High)	Commercial data recovery and computer forensics organisation able to mount both non-invasive/non-destructive and invasive/ non-destructive software and hardware attack, utilising both COTS and bespoke utilities.	2
5 (Very High)	Government-sponsored organisations or an organisation with unlimited resources and unlimited time capable of using advanced techniques to mount all types of software and hardware attacks to recover sanitised data.	3

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SECTION 4 – THE CLAIM

Blancco Drive Eraser, version 6.6, when used in accordance with the user manual, will overwrite all user data from the SSD listed in Section 3. All user data will be unrecoverable using the techniques corresponding to ADISA Threat Matrix Level 2.

I, Juho Pörhönen of Blancco Technology Group 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 Blancco Technology Group

SIGNED:  Juho Pörhönen

NAME: Juho Pörhönen

TITLE: Research Manager

DATE: December 11th, 2018

ACCEPTANCE

Claim Accepted by:

Test Laboratory ADISA

SIGNED: _____ SIGNED: _____

NAME: Professor Andrew Blyth NAME: Steve Mellings

TITLE: Director TITLE: Director

DATE: _____ DATE: _____