

SSD Certification

The ADISA certification process is multi-layered and requires testing a Solid State Storage Device chip set against known threats and data residue after it has been securely overwritten by WipeDrive.

WHO IS ADISA

Launched in 2010, The Asset Disposal and Information Security Alliance (ADISA) is an organization that recommends standards for safely disposing IT equipment while minimizing the risk of exposure and misuse of any sensitive data stored on that equipment.



PRODUCT CLAIMS TESTING

In conjunction with leading forensic test facilities and under the oversight of Professor Andrew Blyth the ADISA product claims test service is designed to help verify the claims made about data sanitization tools. The testing process is underpinned by the ADISA Threat Matrix. The threat matrix defines a series of capabilities and risks that various threat agents can pose on the security of a device.

WipeDrive software was evaluated by ADISA at a test level 1 and level 2. This includes everything from low level opportunistic threat actors using freeware, OS tools and COTS product, all the way up to commercial data recovery and computer forensics organization using able to mount destructive software and hardware attacks.

THE CLAIM

White Canyon's software called Wipedrive Enterprise 8.1.4, when used in accordance with User Manual, and using NIST 800.88 wipe pattern, will overwrite all available data on the hardware sample within this test to protect to a forensic attack equivalent to test level 1 and 2 of the ADISA threat matrix.

SUMMARY AND CONCLUSIONS

WipeDrive Enterprise passed certification for SSD. This means wiping storage devices with WipeDrive mitigates the threat posed by Threat Actors holding the capabilities to a test level 1 and 2.

For more information and to see our product claims testing certificate, visit: <http://adisa.global/solid-state-sanitisation/>

Contact WhiteCanyon to learn how we can help you with your data sanitization needs Sales@WhiteCanyon.com.

