

AV-Comparatives Releases Cybersecurity Testresults of LSASS Credential Dumping Certification Test

AV-Comparatives, a globally trusted authority in evaluating endpoint security solutions, has unveiled the results of its LSASS Credential Dumping Test.

INNSBRUCK, TYROL, AUSTRIA, May 23, 2024 /EINPresswire.com/ -- The Local Security Authority Subsystem Service (LSASS) is a process in Microsoft Windows operating systems that is responsible for enforcing the security policy on the systems. The LSASS process is a prime target for attackers due to its sensitivity and importance in Windows security. While Windows offers built-in hardening options such



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as Protected Process Light (PPL) to safeguard against unauthorised access to lsass.exe, additional protection measures are essential. The <u>AV-Comparatives</u> LSASS Protection Test is a critical assessment to ensure consumers can trust products and remain uncompromised against attacks targeting the LSASS process.

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In today's evolving threat landscape, protecting against attacks on the LSASS process is paramount for cybersecurity vendors." *Andreas Clementi, founder and CEO, AV-Comparatives* The detailed findings and insights into the testing methodology are now available on the official AV-Comparatives website.

https://www.av-comparatives.org/news/lsass-credentialdumping-certification-test/

AV-Comparatives conducts advanced focus offensive

security tests, providing vendors with the opportunity to obtain certification in specific protection aspects. In addition to the comprehensive report published on the AV-Comparatives website, participating vendors receive technical data about the test-cases. This valuable information,

coupled with detailed feedback on product performance against the used attacks, not only empowers vendors to enhance and fortify their security solutions but also adds significant value to the evaluation process.

AV-Comparatives' LSASS Credential Dumping Test is an independent evaluation certifying products against attacks targeting the LSASS process, a critical component of security. Certification reports, a mark of distinction, are exclusively published for vendors that have achieved certification.

Out of the six products tested, four successfully passed this evaluation:

- Bitdefender GravityZone Business Security Enterprise
- CrowdStrike Falcon Pro
- ESET PROTECT Enterprise Cloud and

- Kaspersky Endpoint Security for Business.

The results of this certification are publicly available on the AV-Comparatives website, enabling consumers to make informed decisions about their cybersecurity solutions.

About

AV-Comparatives is an independent organisation offering systematic testing to examine the efficacy of security software products and mobile security solutions. Using one of the largest sample collection systems

USED TEST-CASES	
NtDump	
Encrypt	ed Mimikatz with Process Herpaderping
MalSecL	ogon
Silent P	rocess Exit
ATP-Min	idump
Duplicat	ed Dump
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System	Informer
	assSilentProcessExit with AMSI-Patch based on e Breakpoints
Process	Explorer
Nanodu	mp LSASS-Shtinkering
Nanodu	mp Snapshot
PPLBlad	e
DumpTh	atLsass

AV-Comparatives LSASS Credential Dumping Certification Test – Test-cases



worldwide, it has created a real-world environment for truly accurate testing. AV-Comparatives

offers freely accessible av-test results to individuals, news organisations and scientific institutions. Certification by AV-Comparatives provides a globally recognised official seal of approval for software performance.

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