



CVE-2020-8705

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2020-8705
State	PUBLIC
Assigner	secure@intel.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-11-12 18:15:00 UTC
Updated	2020-11-30 14:40:00 UTC
Description	Insecure default initialization of resource in Intel(R) Boot Guard in Intel(R) CSME versions before 11.8.80, 11.12.80, 11.22.80

Risk And Classification

Problem Types: CWE-1188

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Intel	Converged Security And Manageability Engine	All	All	All	All
Application	Intel	Converged Security And Manageability Engine	All	All	All	All
Application	Intel	Server Platform Services	sps_e3_04.01.04.200	All	All	All
Application	Intel	Server Platform Services	sps_e5_04.01.04.400	All	All	All
Application	Intel	Server Platform Services	sps_soc-a_04.00.04.300	All	All	All
Application	Intel	Server Platform Services	sps_soc-x_04.00.04.200	All	All	All
Application	Intel	Server Platform Services	sps_e3_04.01.04.200	All	All	All
Application	Intel	Server Platform Services	sps_e5_04.01.04.400	All	All	All
Application	Intel	Server Platform Services	sps_soc-a_04.00.04.300	All	All	All
Application	Intel	Server Platform Services	sps_soc-x_04.00.04.200	All	All	All
Application	Intel	Trusted Execution Technology	3.1.80	All	All	All
Application	Intel	Trusted Execution Technology	4.0.30	All	All	All
Application	Intel	Trusted Execution Technology	3.1.80	All	All	All
Application	Intel	Trusted Execution Technology	4.0.30	All	All	All

References

Reference	Source	Link	Tags
-----------	--------	------	------

Intel SA-00391 Intel TXE Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	Third Party Advis
Intel SA-00391 CSME Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	Third Party Advis
INTEL-SA-00391	MISC	www.intel.com	Vendor Advisory
Intel SA-00391 SPS Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	Third Party Advis
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analys

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

© [CVE.report](https://cve.report) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](https://www.mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](https://www.mitre.org/cve). This site includes MITRE data granted under the following [license](https://www.mitre.org/licenses).

CVE.report and Source URL Uptime Status status.cve.report