



CVE-2021-27562

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Summary

CVE	CVE-2021-27562
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-05-25 19:15:00 UTC
Updated	2021-06-08 18:25:00 UTC
Description	In Arm Trusted Firmware M through 1.2, the NS world may trigger a system halt, an overwrite of secure data, or the printing

Risk And Classification

EPSS: 0.478710000 probability, percentile 0.976930000 (date 2026-04-01)

CISA KEV: Listed on 2021-11-03; due 2021-11-17; ransomware use Unknown

Problem Types: CWE-787

CISA Known Exploited Vulnerability

Vendor	Arm
Product	Trusted Firmware
Name	Arm Trusted Firmware Out-of-Bounds Write Vulnerability
Required Action	Apply updates per vendor instructions.
Notes	https://nvd.nist.gov/vuln/detail/CVE-2021-27562

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Arm	Trusted Firmware M	-	All	All	All
Operating System	Arm	Trusted Firmware M	All	All	All	All

References

Reference
Arm Security Center
svc_caller_sp_fetching_vulnerability.rst « security_advisories « security « docs - trusted-firmware-m.git - Trusted Firmware for M profile Arm C
CVE Program record

NVD vulnerability detail

CISA Known Exploited Vulnerabilities catalog

No vendor comments have been submitted for this CVE.

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

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