



CVE-2023-37550

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

Summary

CVE	CVE-2023-37550
State	PUBLIC
Assigner	info@cert.vde.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-08-03 12:15:00 UTC
Updated	2023-08-07 19:30:00 UTC
Description	In multiple Codesys products in multiple versions, after successful authentication as a user, specific crafted network commu

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Codesys	Control For Beaglebone SI	All	All	All	All
Application	Codesys	Control For Empc-a/imx6 SI	All	All	All	All
Application	Codesys	Control For Iot2000 SI	All	All	All	All
Application	Codesys	Control For Linux SI	All	All	All	All
Application	Codesys	Control For Pfc100 SI	All	All	All	All
Application	Codesys	Control For Pfc200 SI	All	All	All	All
Application	Codesys	Control For Plcnex SI	All	All	All	All
Application	Codesys	Control For Raspberry Pi SI	All	All	All	All
Application	Codesys	Control For Wago Touch Panels 600 SI	All	All	All	All
Application	Codesys	Control Rte SI	All	All	All	All
Application	Codesys	Control Rte SI For Beckhoff Cx	All	All	All	All
Application	Codesys	Control Runtime System Toolkit	All	All	All	All
Application	Codesys	Control Win SI	All	All	All	All
Application	Codesys	Development System	All	All	All	All
Application	Codesys	Hmi	All	All	All	All
Application	Codesys	Safety Sil2	All	All	All	All

References

Reference	Source	Link	Tags
VDE-2023-019 CERT@VDE	MISC	cert.vde.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

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/cve).

Free CVE JSON API cve.report/api

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