



# CVE-2023-37545

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

## Summary

<b>CVE</b>	CVE-2023-37545
<b>State</b>	PUBLIC
<b>Assigner</b>	info@cert.vde.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-08-03 11:15:00 UTC
<b>Updated</b>	2023-08-07 19:29:00 UTC
<b>Description</b>	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	<a href="#">Codesys</a>	<a href="#">Control For Beaglebone SI</a>	All	All	All	All
Application	<a href="#">Codesys</a>	<a href="#">Control For Empc-a/imx6 SI</a>	All	All	All	All
Application	<a href="#">Codesys</a>	<a href="#">Control For Iot2000 SI</a>	All	All	All	All
Application	<a href="#">Codesys</a>	<a href="#">Control For Linux SI</a>	All	All	All	All
Application	<a href="#">Codesys</a>	<a href="#">Control For Pfc100 SI</a>	All	All	All	All
Application	<a href="#">Codesys</a>	<a href="#">Control For Pfc200 SI</a>	All	All	All	All
Application	<a href="#">Codesys</a>	<a href="#">Control For Plcnex SI</a>	All	All	All	All
Application	<a href="#">Codesys</a>	<a href="#">Control For Raspberry Pi SI</a>	All	All	All	All
Application	<a href="#">Codesys</a>	<a href="#">Control For Wago Touch Panels 600 SI</a>	All	All	All	All
Application	<a href="#">Codesys</a>	<a href="#">Control Rte SI</a>	All	All	All	All
Application	<a href="#">Codesys</a>	<a href="#">Control Rte SI For Beckhoff Cx</a>	All	All	All	All
Application	<a href="#">Codesys</a>	<a href="#">Control Runtime System Toolkit</a>	All	All	All	All
Application	<a href="#">Codesys</a>	<a href="#">Control Win SI</a>	All	All	All	All
Application	<a href="#">Codesys</a>	<a href="#">Development System</a>	All	All	All	All
Application	<a href="#">Codesys</a>	<a href="#">Hmi</a>	All	All	All	All
Application	<a href="#">Codesys</a>	<a href="#">Safety Sil2</a>	All	All	All	All

## References

Reference	Source	Link	Tags
VDE-2023-019   CERT@VDE	MISC	<a href="https://cert.vde.com">cert.vde.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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