



# CVE-2022-22515

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

## Summary

<b>CVE</b>	CVE-2022-22515
<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>	2022-04-07 19:15:00 UTC
<b>Updated</b>	2022-05-12 19:37:00 UTC
<b>Description</b>	A remote, authenticated attacker could utilize the control program of the CODESYS Control runtime system to use the vulne

## Risk And Classification

**Problem Types:** CWE-668

## 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 Beckhoff Cx9020</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 Plcnext 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="#">Embedded Target Visu Toolkit</a>	All	All	All	All
Application	<a href="#">Codesys</a>	<a href="#">Hmi SI</a>	All	All	All	All

Application	<a href="#">Codesys</a>	<a href="#">Remote Target Visu Toolkit</a>	All	All	All	All
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## References

Reference	Source	Link	Tags
<a href="https://customers.codesys.com/index.php">customers.codesys.com/index.php</a>	MISC	<a href="https://customers.codesys.com">customers.codesys.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.

## Legacy QID Mappings

<a href="#">590918</a> ABB AC500 Multiple Vulnerabilities (ABBVREP0075)
<a href="#">591078</a> 3S-Smart CodeSYS V3 Multiple Vulnerabilities (Advisory 2022-02)
<a href="#">591167</a> 3S-Smart CodeSYS V3 Multiple Vulnerabilities (Advisory 2022-02 Version: 3.0)
<a href="#">591216</a> 3S-Smart CODESYS GmbH v3 Resource Exposure Vulnerability (Advisory 2022-02 Version: 6.0)

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