



CVE-2021-21863

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

Summary

CVE	CVE-2021-21863
State	PUBLIC
Assigner	talos-cna@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-08-05 20:15:00 UTC
Updated	2022-09-30 03:09:00 UTC
Description	A unsafe deserialization vulnerability exists in the ComponentModel Profile.FromFile() functionality of CODESYS GmbH CC

Risk And Classification

Problem Types: CWE-502

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Codesys	Development System	3.5.16.0	All	All	All
Application	Codesys	Development System	3.5.17.0	All	All	All

References

Reference	Source	Link	Tags
customers.codesys.com/index.php	MISC	customers.codesys.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.

Legacy QID Mappings

[590763](#) Schneider Electric EcoStruxure Machine Expert Multiple Vulnerabilities (SEVD-2022-011-06)

[591169](#) 3S-Smart CodeSYS V3 Multiple Vulnerabilities (Advisory 2021-13 Version: 6.0)

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