CVE-2023-2569

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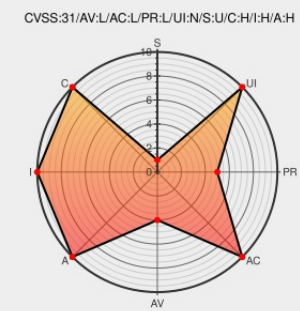

Certain versions of Ecostruxure Foxboro Dcs Control Core Services from Schneider-electric contain the following vulnerability:

A CWE-787: Out-of-Bounds Write vulnerability exists that could cause local denial-of-service, elevation of privilege, and potentially kernel execution when a malicious actor with local user access crafts a script/program using an IOCTL call in the Foxboro.sys driver.

CVE-2023-2569 has been assigned by cybersecurity@schneider-electric.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **Schneider Electric** - **EcoStruxure Foxboro DCS Control Core Services** version **= All versions prior to patch HF9857795**

CVSS3 Score: 7.8 - HIGH

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	LOW	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	HIGH	HIGH	HIGH

CVE References

Description	Tags	Link
No Description Provided	download.schneider-electric.com Inactive Link Not Archived	MISC download.schneider-electric.com/files?p_Doc_Ref=SEVD-2023-164-04&p_enDocType=Security+and+Safety+Notice&p_File_Name=SEVD-2023-164-04.pdf

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There are currently no OIDs associated with this CVE

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Schneider-electric	Ecostruxure Foxboro Dcs Control Core Services	-	All	All	All

cpe:2.3:a:schneider-electric:ecostruxure_foxboro_dcs_control_core_services:-:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@sidfm_jp	F5 Networks BIG-IP の Apache httpd に HTTP リクエストスマグリング攻撃を受ける問題 (CVE-2023-2569 [45538] sid.softek.jp/content/show/4… #SIDfm #脆弱性情報	2023-03-27 03:00:06
@cracbot	CVE-2023-2569 (CVSS:7.8, HIGH) is Awaiting Analysis. A CWE-787: Out-of-Bounds Write vulnerability exists that coul… twitter.com/i/web/status/1…	2023-06-15 06:00:50

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