



CVE-2015-4049

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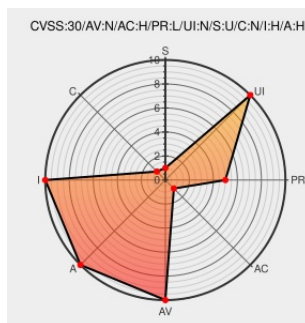
CVE-2015-4049

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[Source: NIST](#)

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Certain versions of [Mcp-firmware](#) from [Unisys](#) contain the following vulnerability:

Unisys Libra 43xx, 63xx, and 83xx, and FS600 class systems with MCP-FIRMWARE 40.0 before 40.0IC4 Build 270 might allow remote authenticated users to cause a denial of service (data corruption or system crash) via vectors related to using program operators during EPSILON (level 5) based codefiles at peak memory usage, which

triggers CPM stack corruption.

CVE-2015-4049 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.8 - MEDIUM**

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

CVSS2 Score: **5.6 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	HIGH	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	PARTIAL	COMPLETE

CVE References

Description	Tags	Link
Vulnerability Report - CPM stack corruption on Libra	Vendor Advisory public.support.unisys.com	CONFIRM public.support.unisys.com/common/public/vulnerability/NVD_Detail_Rpt.aspx?

43xx/63xx/83xx class systems
can occur during EPSILON
(level 5) based codefiles at peak
memory usage using
unspecified program operators.

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Unisys	Mcp-firmware	40.0	All	All	All
Operating System	Unisys	Mcp-firmware	40.0	All	All	All
cpe:2.3:o:unisys:mcp-firmware:40.0:*:*:*:*:*:						
cpe:2.3:o:unisys:mcp-firmware:40.0:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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