

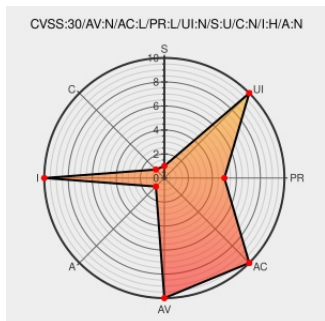


CVE-2018-16097

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CVE-2018-16097 - advisory for LEN-23800

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

Certain versions of [Xclarity Integrator](#) from [Lenovo](#) contain the following vulnerability:

LXCI for VMware versions prior to 5.5 and LXCI for Microsoft System Center versions prior to 3.5, allow an authenticated user to write to any system file due to insufficient sanitization during the upload of a certificate.

CVE-2018-16097 has been assigned by [L](#) psirt@lenovo.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [L](#) **Lenovo - LXCI for VMware** version 5.5

Affected Vendor/Software: [L](#) **Lenovo - LXCI for Microsoft System Center** version 3.5

CVSS3 Score: **6.5 - MEDIUM**

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

CVSS2 Score: **4 - MEDIUM**

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

CVE References

Description	Tags	Link
CVE-2018-16097: LXCI for VMware versions prior to 5.5 and LXCI for Microsoft System Center versions prior to 3.5, allow an authenticated user to write to any system file due to insufficient sanitization during the upload of a certificate.	CONFIRMED	https://www.lenovo.com/security/advisories/len-23800

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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
Application	Lenovo	Xclarity Integrator	All	All	All	All
Application	Lenovo	Xclarity Integrator	All	All	All	All
Application	Lenovo	Xclarity Integrator	All	All	All	All
Application	Lenovo	Xclarity Integrator	All	All	All	All
cpe:2.3:a:lenovo:xclarity_integrator:*:*:*:*:scvmm:*:*						
cpe:2.3:a:lenovo:xclarity_integrator:*:*:*:*:vcenter:*:*						
cpe:2.3:a:lenovo:xclarity_integrator:*:*:*:*:scvmm:*:*						
cpe:2.3:a:lenovo:xclarity_integrator:*:*:*:*:vcenter:*:*						

No vendor comments have been submitted for this CVE

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