



CVE-2016-8371

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

Summary

CVE	CVE-2016-8371
State	PUBLIC
Assigner	ics-cert@hq.dhs.gov
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-04-05 16:29:00 UTC
Updated	2018-10-14 10:29:00 UTC
Description	The web server in Phoenix Contact ILC PLCs can be accessed without authenticating even if the authentication mechanism

Risk And Classification

Problem Types: CWE-287

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Phoenixcontact	Ilc Plcs	-	All	All	All
Hardware	Phoenixcontact	Ilc Plcs	-	All	All	All
Operating System	Phoenixcontact	Ilc Plcs Firmware	-	All	All	All
Operating System	Phoenixcontact	Ilc Plcs Firmware	-	All	All	All

References

Reference	Source	Link	Tags
Phoenix Contact WebVisit 2985725 - Authentication Bypass - Windows webapps Exploit	EXPLOIT-DB	www.exploit-db.com	
Phoenix Contact ILC PLC Authentication Vulnerabilities ICS-CERT	MISC	ics-cert.us-cert.gov	Third
Phoenix Contact ILC PLC Authentication Bypass and Information Disclosure Vulnerabilities	BID	www.securityfocus.com	Third
CVE Program record	CVE.ORG	www.cve.org	canor
NVD vulnerability detail	NVD	nvd.nist.gov	canor

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[590545](#) Phoenix Contact ILC PLC Authentication Multiple Vulnerabilities (ICSA-16-313-01)

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