



CVE-2022-1743

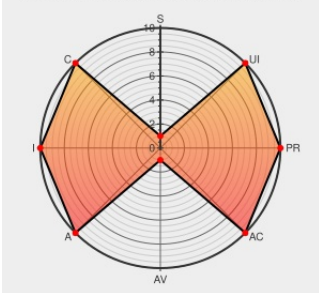
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CVE-2022-1743 - advisory for

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

CVSS:31/AV:P/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H



Certain versions of [Democracy Suite](#) from [Dominionvoting](#) contain the following vulnerability:

The tested version of Dominion Voting System ImageCast X can be manipulated to cause arbitrary code execution by specially crafted election definition files. An attacker could leverage this vulnerability to spread malicious code to ImageCast X devices from the EMS.

CVE-2022-1743 has been assigned by [ics-cert@hq.dhs.gov](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [Dominion Voting System - ImageCast X application](#) version = **Versions 5.5.10.30 and 5.5.10.32**

Affected Vendor/Software: [Dominion Voting System - ImageCast X firmware](#) version = **Version 5.5-A**

CVSS3 Score: **6.8 - MEDIUM**

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

CVSS2 Score: **7.2 - HIGH**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
Mitre CVE-2022-1743	Mitre	Mitre

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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
Hardware 	Dominionvoting	Democracy Suite	5.5-a	All	All	All
Application	Dominionvoting	Imagecast X	5.5.10.30	All	All	All
Application	Dominionvoting	Imagecast X	5.5.10.32	All	All	All
Operating System	Dominionvoting	Imagecast X	All	All	All	All
cpe:2.3:h:dominionvoting:democracy_suite:5.5-a:*.***.***.***:						
cpe:2.3:a:dominionvoting:imagecast_x:5.5.10.30:*.***.***.***:						
cpe:2.3:a:dominionvoting:imagecast_x:5.5.10.32:*.***.***.***:						
cpe:2.3:o:dominionvoting:imagecast_x:*.***.***.***:						

Social Mentions

Source	Title	Posted (UTC)
 @RedPacketSec	Dominion Voting Systems ImageCast X code execution CVE-2022-1743 - redpacketsecurity.com/dominion-votin...	2022-06-04 09:01:28
 @threatmeter	CVE-2022-1743 Dominion Democracy Suite Voting System 5.5-A ImageCast X ../FILEDIR path traversal (icsa-22-154-01)... twitter.com/i/web/status/1...	2022-06-06 07:50:42
 @CVEreport	CVE-2022-1743 : The tested version of Dominion Voting System ImageCast X can be manipulated to cause arbitrary code... twitter.com/i/web/status/1...	2022-06-24 15:14:08

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