CVE-2015-6839

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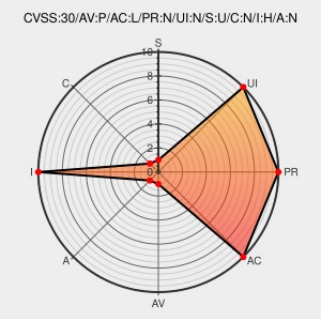

Certain versions of Vot.ar from Grupo Msa contain the following vulnerability:

The parse function in MSA vot.Ar 3.1 does not check whether a candidate receives more than one vote, which allows physically proximate attackers to cast multiple votes for a candidate via a crafted RFID ballot tag.

CVE-2015-6839 has been assigned by cve@mitre.org to track the vulnerability - currently rated as MEDIUM severity.

CVSS3 Score: 4.6 - MEDIUM

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

CVSS2 Score: 2.1 - LOW

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
Sumando múltiples votos con una boleta en el sistema vot.ar - YouTube	Third Party Advisory www.youtube.com text/html	MISC www.youtube.com/watch?v=CTOCspLn6Zk
	Issue Tracking	CONFIRM

	Third Party Advisory www.eleccionesciudad.gob.ar application/pdf	www.eleccionesciudad.gob.ar/uploads/resoluciones/Informe_05-BALOTAJE-2015-07-17.pdf
Multi-vote vulnerability in MSA Vot (English) - Google Docs	Issue Tracking Third Party Advisory docs.google.com text/html	MISC docs.google.com/document/d/13t1jqu-Upj4SyjYBMj3OMshdy6rGBrnb1R3P-goz-cs/edit?pli=1
Ataque Multi-Voto a Sistema Vot.Ar - Google Docs	Issue Tracking Third Party Advisory docs.google.com text/html	MISC docs.google.com/document/d/1aH6kvoLR8O1qWOpEz89FAB2xFcBNB-QqHgZpXxg0vGE/preview?sle=true&pli=1

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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	Grupo Msa	Vot.ar	3.1	All	All	All
Application	Grupo Msa	Vot.ar	3.1	All	All	All

cpe:2.3:a:grupo_msa:vot.ar:3.1:*:*:*:*:*:*:*:

cpe:2.3:a:grupo_msa:vot.ar:3.1:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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