

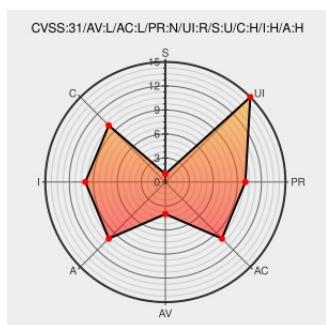


CVE-2020-7554

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CVE-2020-7554

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

Certain versions of [Interactive Graphical Scada System](#) from [Schneider-electric](#) contain the following vulnerability:

A CWE-119 Improper Restriction of Operations within the Bounds of a Memory Buffer vulnerability exists in IGSS Definition (Def.exe) version 14.0.0.20247 that could cause Remote Code Execution when malicious CGF (Configuration Group File) file is imported to IGSS Definition.

CVE-2020-7554 has been assigned by [cybersecurity@schneider-electric.com](#) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **6.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Security Notification - Interactive Graphical SCADA System (IGSS) Schneider Electric	Vendor Advisory www.se.com	MISC www.se.com/ww/en/download/document/SEVD-2020-215-02/

ZDI-21-093 | Zero Day Initiative

Third Party Advisory

VDB Entry

www.zerodayinitiative.com

text/html

Z MISC

www.zerodayinitiative.com/advisories/ZDI-21-093/

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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	Schneider-electric	Interactive Graphical Scada System	All	All	All	All
cpe:2.3:a:schneider-electric:interactive_graphical_scada_system:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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