



SEO Metrics <= 1.0.15 - Missing Authorization to Authenticated (Subscriber+) Privilege Escalation

MITRE

NVD

CVE.ORG

JSON API

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Summary	
CVE	CVE-2025-6754
State	PUBLISHED
Assigner	Wordfence
Source Priority	CVE Program / NVD first with legacy fallback
Published	2025-08-02 08:15:26 UTC
Updated	2026-04-08 18:25:06 UTC
Description	The SEO Metrics plugin for WordPress is vulnerable to Privilege Escalation due to missing authorization checks in both the

Risk And Classification

Primary CVSS: v3.1 8.8 HIGH from security@wordfence.com

CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

EPSS: 0.001020000 probability, percentile 0.280210000 (date 2026-04-08)

Problem Types: CWE-862 | CWE-862 CWE-862 Missing Authorization

Version	Source	Type	Score	Severity	Vector
3.1	security@wordfence.com	Secondary	8.8	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H
3.1	CNA	DECLARED	8.8	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

High

ntegrity

High

Availability

High

CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Seometricsplugin	SEO Metrics	affected 1.0.15 semver	Not specified

References

Reference	Source	Link
plugins.trac.wordpress.org/changeset	security@wordfence.com	plugins.trac.wordpress.org
wordpress.org/plugins/seo-metrics-helper	security@wordfence.com	wordpress.org
www.wordfence.com/threat-intel/vulnerabilities/id/48658b33-ae53-4919-8180-1188f...	security@wordfence.com	www.wordfence.com
plugins.trac.wordpress.org/browser/seo-metrics-helper/trunk/seo-metrics.php	security@wordfence.com	plugins.trac.wordpress.org
plugins.trac.wordpress.org/browser/seo-metrics-helper/trunk/welcome-page.php	security@wordfence.com	plugins.trac.wordpress.org
plugins.trac.wordpress.org/browser/seo-metrics-helper/trunk/common-functions.php	security@wordfence.com	plugins.trac.wordpress.org
plugins.trac.wordpress.org/browser/seo-metrics-helper/trunk/endpoint.php	security@wordfence.com	plugins.trac.wordpress.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

Vendor Comments And Credit

Discovery Credit

CNA: Kenneth Dunn (en)

Additional Advisory Data

Source	Time	Event
CNA	2025-08-01T18:49:47.000Z	Disclosed

There are currently no legacy QID mappings associated with this CVE.

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