

Veeam Backup & Replication – Improper Auth and Pathname Limitation

Overview

A pair of vulnerabilities impacting Veeam Backup & Replication were disclosed by Veeam on March 12, 2022, detailing the potential for an attacker to gain control over a target system with Veeam Backup & Replication installed.

Affected Products and Versions

Veeam Backup & Replication 9.5, 10, and 11

Vulnerability Details

ISSUE	BASE SCORE	ADJUSTED SCORE	PRODUCT	DESCRIPTION
CVE-2022-26500	9.8 (Critical)	7.5 (High)	Veeam Backup & Replication	Improper Limitation of Pathname
CVE-2022-26501	9.8 (Critical)	7.5 (High)	Veeam Backup & Replication	Improper Authentication

Note: Adjusted Score is an environmental score calculated according to impact with regards to compensating controls and overall system impact in the customer environment.

For Gas Power customers, these vulnerabilities impact any engineering workstations with Veeam Backup & Replication 9.5, 10, or 11 installed.

Exploitation Status

GE Vernova has not yet observed nor received reports of any Gas Power customer equipment being compromised by these vulnerabilities.

Remediation/Mitigation

GE Vernova has discontinued support for Veeam in new releases and recommends replacing it with Acronis Backup and Recovery. Please contact your local GE Vernova services representative for support in migration to Acronis Backup and Recovery.

Please note that while Veeam has released updates to address these vulnerabilities and others in later releases, GE Vernova has not validated these updates and cannot ensure that they will function correctly in all customer environments. Updating to these versions is not recommended by GE Vernova and is at your own risk.

Contact Information

Contact your local GE Vernova Services representative for assistance or additional information.

For Product Security issues or to report an incident/vulnerability, visit

<https://www.gevernova.com/security>

Document History

Version	Release Date	Purpose
1.0	12/4/2024	Initial Release

Disclaimer

Unless the product is under a GE Vernova service contract, GE Vernova assumes no responsibility or liability for the content of Security Notices or for making Security Notices available to customer. Implementing Security Notices as well as performing updates/upgrades to software/firmware is solely the responsibility of the customer.