

Ivanti Security Controls – CVE-2024-10251

Overview

On December 11, 2024, Ivanti published [CVE-2024-10251](#), detailing a local privilege escalation vulnerability when installed in a non-default installation directory. This advisory references Ivanti's security advisory article [000096304](#).

Affected Products and Versions

Ivanti Security Controls < 2024.4.1

Vulnerability Details

ISSUE	BASE SCORE	ADJUSTED SCORE	PLATFORM	DESCRIPTION
CVE-2024-10251	7.8 (High)	7.8 (High)	Ivanti Security Controls	Local Privilege Escalation (CWE-276)

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

Ivanti Security Controls is utilized as part of GE Vernova's SecurityST/BSC/OTArmor solutions, but is not susceptible to this vulnerability as the software is installed in the default installation directory "C:\Program Files\Ivanti\Security Controls\".

Exploitation Status

GE Vernova has not observed nor received reports of any Gas Power customer equipment being compromised due to this vulnerability.

Remediation/Mitigation

This vulnerability affects only installations of Ivanti Security Controls in non-default installation locations and does not impact GE Vernova's SecurityST/BSC/OTArmor platforms. No remediation or mitigation is necessary to address this vulnerability in customer equipment. To verify the Ivanti Security Controls installation directory, please perform the following steps.

1. Log into the machine or virtual machine where Ivanti Security Controls is installed.
2. Open file explorer and navigate to "C:\Program Files\Ivanti\Security Controls".
3. Verify that "ST.Protect.exe" is located in the "C:\Program Files\Ivanti\Security Controls" directory.
4. If "ST.Protect.exe" is located in this directory, no further action is needed.

Contact Information

Contact your local GE Vernova Services representative for assistance or additional information. For Product Security issues or incident/vulnerability reporting, visit <https://www.gevernova.com/security>.

Document History

Version	Release Date	Purpose
1.0	1/14/2025	Initial Release

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