

CodeMeter Privilege Escalation

Important Security Information (last update: 15.05.2025)

CodeMeter security vulnerabilities

Following critical security vulnerabilities within CodeMeter Runtime < 8.30a has been discovered lately.

CVE-2025-47809

Privilege Escalation through CodeMeter Installer on Windows

Applicability to CodeMeter Runtime

CodeMeter Runtime is needed for all Vector products for licensing.

Risk analysis

Describe the risk based on the compromised CodeMeter Runtime related to the Vector Product.

Provide an assessment if possible → **High**

The CodeMeter Installer on Windows has a bug that allows under certain circumstances an Escalation of Privileges for an unprivileged account: After installation on an Unprivileged Account with UAC using the built-in Administrator account, CodeMeter launches the CodeMeter Control Center with System privileges.

Recommended actions

Update CodeMeter Runtime to 8.30a or higher