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Stored XSS on SNS Enrollment Portal

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Advisory ID	CVE Number	Date discovered	Severity	Advisory revision
STORM-2026-027	CVE-2026-113810	09/20/2026	medium	v3

Vulnerability details

A Stored Cross-Site Scripting vulnerability exists in the SNS enrollment API.

Impacted products

Products	Severity	Detail
Stormshield Network Security	medium	SNS is impacted.

Revisions

Version	Date	Description
v1	10/16/2026	Initial release
v2	10/20/2026	Advisory disclosure
v3	10/21/2026	Added CVE ID

Stormshield Network Security | **CVSS v3.1 Overall Score: 5.7**

Analysis

Through the captive portal an attacker can inject an XSS when requesting certificate creation for user. The stored XSS can only be triggered during validation by the administrator.

Impacted version

- SNS 5.1.0 to 5.1.3
- SNS 5.0.0 to 5.0.9
- SNS 4.8.0 to 4.8.19

Workaround solution

There is no workaround solution.

Solution

The following updates will fix this vulnerability:

- SNS 5.1.4 EA
- SNS 5.0.10
- SNS 4.8.20 LTSB

Attack Vector	Attack Complexity	Privileges Required	User Interaction	Scope	Confidentiality Impact	Integrity Impact	Availability impact
Local	High	None	Required	Unchanged	High	High	High

CVSS Base score: 7 CVSS Vector: (AV:L/AC:H/PR:N/UI:R/S:U/C:H/I:H/A:H)

Exploit Code Maturity	Remediation Level	Report Confidence
Proof of concept code	Official fix	Confirmed

CVSS Temporal score: 6.3 CVSS Vector: (AV:L/AC:H/PR:N/UI:R/S:U/C:H/I:H/A:H/E:P/RL:O/RC:C)

Attack Vector (MAV)	Attack Complexity (MAC)	Privileges Required (MPR)	User Interaction (MUI)	Scope (MS)
Not Defined	High	High	Required	Unchanged

Confidentiality Impact (MC)	Integrity Impact (MI)	Availability Impact (MA)
High	High	High

Confidentiality Requirement (CR)	Integrity Requirement (IR)	Availability Requirement (AR)
High	High	High

CVSS Environmental score: 5.7 CVSS Vector: (AV:L/AC:H/PR:N/UI:R/S:U/C:H/I:H/A:H/E:P/RL:O/RC:C/CR:H/IR:H/AR:H/MAV:X/MAC:H/MPR:H/MUI:R/MS:U/MC:H/MI:H/MA:H)

RSS Feed

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