Inapplicability of TCGVRT0009 to STSAFE-TPM products

Overview

This security bulletin pertains to TCGVRT0009 inapplicability statement for STSAFE-TPM products. The Trusted Computing Group (TCG) identified a vulnerability (out-of-bounds (OOB) read vulnerability) that is present in the Trusted Platform Module (TPM) 2.0 Library reference code. None of the STSAFE-TPM products are impacted by this vulnerability.

Description

An attacker who can successfully exploit this vulnerability can potentially read data stored in the TPM or impact the TPM availability. More information can be obtained from the TCG security advisory released under the reference TCGVRT0009.The STSAFE-TPM products do not rely on TPM 2.0 Library reference code and are consequently not affected.

Contact information

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Notes

The third-party security advisories can be found under the following reference numbers:

- TCGVRT0009, which references the following other third party security advisories:
  - CVE-2025-2884
  - CWE-125: Out-of-Bounds Read
  - Vince VU#282450

Attention: *STMicroelectronics is not responsible for the content nor the maintenance of the third-party security advisories.*

Revision history

Table 1. **Revision history**

Date	Version	Changes
10-Jun-2025	1	Initial version.

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