



Quarterly Report

# SecurityBridge Research Labs Update Q2 2026

# Advancing SAP Security Through Innovation

The SecurityBridge Research Lab is at the forefront of SAP cybersecurity, driving innovation through advanced vulnerability research, collaborative disclosure, and cutting-edge product integration. By combining technical expertise with strong partnerships, the Lab continuously strengthens the resilience of SAP landscapes worldwide.

Our mission is clear: identify critical vulnerabilities, enable responsible remediation, and deliver research-driven solutions that empower organizations to protect their most vital business systems. All to make the world run more securely.

## Importance of Security Research

Everybody benefits



### SecurityBridge Customers

- Enhanced and broader threat detection
- Earlier identification – even before SAP releases a patch
- Minimized impact and reduced costs
- Automatic platform updates powered by insights from our security research team



### All of SAP Customers

- Findings fixed by SAP and patched by customers cannot be abused by malicious actors, helping all customers in the SAP ecosystem
- Sharing is caring – growing awareness and active outreach to vulnerable SAP customers, e.g. by scanning for exposed systems in collaboration with organizations like the Dutch Institute for Vulnerability Disclosure (DIVD)



### The World

- SAP systems power critical industries – from governments to food production
- SAP customers drive 87% of global commerce (\$46 trillion) \*
- 99 of the world's 100 largest companies rely on SAP\*
- Securing SAP systems means protecting more than just revenue – it's about safeguarding global stability

[\\*View the SAP corporate fact sheet](#)

## Key Achievements in Q2 2026

A total of 3 SAP 0-day vulnerabilities were responsibly disclosed and remediated by SAP. All findings are relevant to modern S/4HANA deployments.

### Special Project with DIVD – Utilities Industry

In cooperation with the Dutch Institute for Vulnerability Disclosure (DIVD), SecurityBridge Research Labs is running a dedicated project to detect and assess critical SAP IS-U systems for the Energy Industry worldwide. This collaboration reinforces our commitment to proactive outreach and global SAP ecosystem protection.

## Highlights of Reported Vulnerabilities

In Q2 of 2026, SAP patched a total of 3 vulnerabilities discovered and responsibly disclosed to SAP by the SecurityBridge Research Lab:

Note	CVE	Description	Severity	CVSS	Month Fixed	Platform
3703813	CVE-2026-27673	Missing Authorization Check in SAP S/4HANA (Private Cloud and On-Premise)	Medium	4.9	April 2026	S/4HANA
3718508	CVE-2026-40134	Missing Authorization Check in SAP Incentive and Commission Management	Medium	4.3	May 2026	S/4HANA
3723097	CVE-2026-27675	Code Injection vulnerability in SAP Landscape Transformation	Low*	2.0	April 2026	S/4HANA

\* Low CVSS score – see Special Note below for important context.

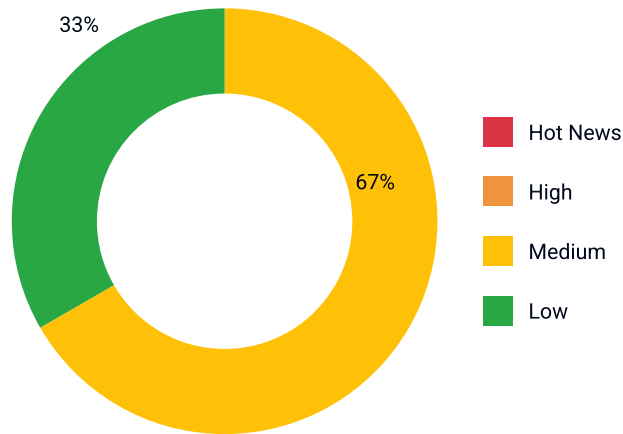
**Special Note:**

- **CVE-2026-0491/0498** CVE-2026-27675 involves a potentially critical Remote Code Execution vulnerability in SAP Landscape Transformation. Even though practical exploitation was inconsistent, this vulnerability carries a higher real-world risk than its CVSS score of 2.0 implies. Organizations are strongly advised to apply patch 3723097 swiftly where applicable. Use the SecurityBridge Patch Management module to assess applicability for your SAP landscape.

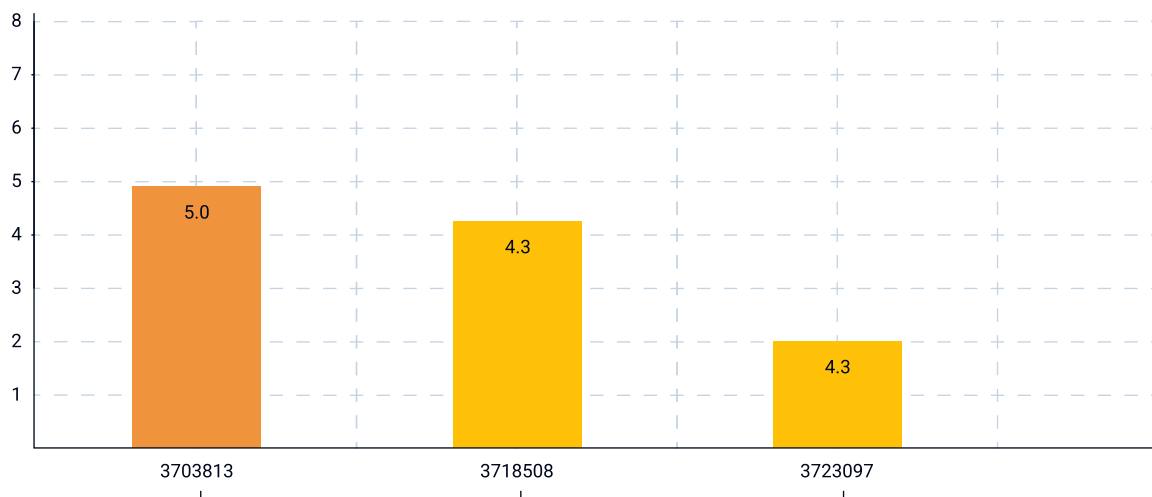
# Vulnerability Analysis Breakdown

A breakdown of the severity and the CVSS score is provided below:

**Severity of findings reported by the SecurityBridge Research Labs**



**CVSS Score of findings reported by the SecurityBridge Research Lab**



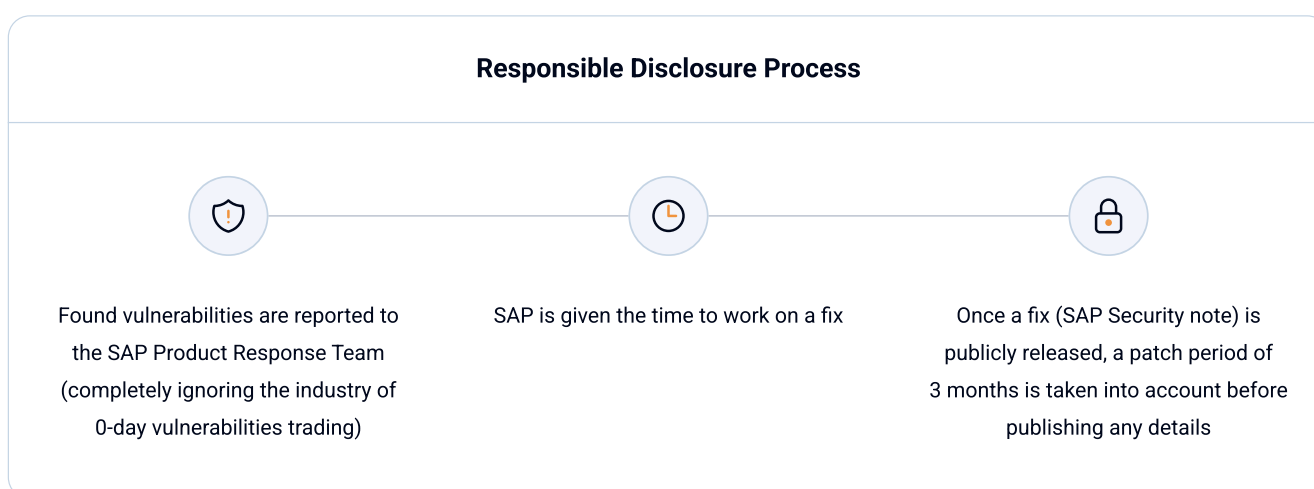
As we respect a grace period of 3 months to allow customers to implement the patches, full details about the vulnerabilities cannot be shared yet. However, for some of the above released patches, SecurityBridge has shipped product updates to detect execution of vulnerable ABAP programs via our Virtual Patching functionality.

## How We Discover Vulnerabilities

The SecurityBridge Research Lab applies a multi-faceted methodology, combining:

- **Proprietary Tools** – To index, scan, and analyze large-scale SAP codebases.
- **Reverse Engineering** – Uncovering hidden flaws in SAP components.
- **Design & Architecture Reviews** – Exposing systemic weaknesses.
- **Practical Exploitation Testing** – Validating real-world impact and eliminating false positives.

This rigorous approach ensures **accuracy, ethical compliance, and maximum-security value** for SAP customers.



## Risk Assessment & Customer Protection

- All reported vulnerabilities require at least low-level authentication, with the majority enabling privilege escalation.
- CVE-2026-27675 carries a higher practical risk than its CVSS score reflects – real-world exploitation potential warrants urgent patching.
- To protect customers, SecurityBridge Patch Management integrates research-driven updates, enabling rapid identification and mitigation of emerging threats.

**Recommendation:** Organizations must apply the relevant SAP Security Notes promptly and leverage SecurityBridge's integrated monitoring and patching capabilities.

## Recognition & Acknowledgements

The contributions of our researchers continue to be recognized by SAP. In Q2 2026, the SecurityBridge Research Lab received acknowledgements for their discoveries, exemplifying the talent and dedication within our Lab.

Notably, our team has received **consistent acknowledgement every quarter throughout 2025 and 2026 so far.**

## How to protect yourself

To stay protected against the above vulnerabilities and others, it is imperative to apply patches as soon as possible and consider proper testing. The SecurityBridge Research Labs is tightly integrated with product development, leading to continuous updates – for example, in the area of the SecurityBridge Patch Management module. Make sure to identify relevant SAP Security Notes for your SAP systems and apply them as soon as possible.



## About SecurityBridge

SecurityBridge is the leading provider of a comprehensive, SAP-native cybersecurity platform, trusted globally to safeguard mission-critical business systems. With over 5,000 SAP systems secured and a proven record of customer success, our platform delivers:

- Real-time **threat detection and monitoring**
- Integrated **vulnerability management**
- Automated **compliance and patch intelligence**

Through continuous innovation and Research Lab insights, SecurityBridge empowers organizations to achieve **full-spectrum SAP protection** with clarity, speed, and confidence.



## See SecurityBridge in Action

Reach out to us if you are ready to talk SAP security or want to see SecurityBridge in action.

[Request a demo](#)

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For more information please contact

<https://securitybridge.com/contact/>