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AAGS-HOSP-SA-2021-001	**3**	**2021-12-21**	**2021-12-14**	**Security Advisory**

TLP:WHITE
No Restriction on Distribution

AAGS-HOSP-SA-2021-001

SEVERITY: INFORMATIONAL

OVERVIEW

ASSA ABLOY Global Solutions Hospitality has investigated several vulnerabilities (*CVE-2021-44228, CVE-2021-4104, CVE-2021-17571, CVE-2021-45046, CVE-2021-45105, CVE-2021-42550*) related to the commonly used Java logging utility Apache Log4j and Logback. This investigation followed our Product Security Incident Response (PSIR) Policy to identify affected products, assessing any potential implications for our customers, determine what mitigation steps should be taken, and notify affected customers.

We have not found that the vulnerabilities impacts our products.

While our product investigation is done, we will continue to monitor the threat environment and update this advisory if this situation changes. Our security teams are actively monitoring our environments and updated our defense-in-depth tools.

ADDITIONAL INFORMATION:

While Visionline isn't vulnerable to these CVE's, it is indirectly using Log4J1 in a connected service. Visionline is not using the prerequisites to be able to perform an exploit of CVE-2021-4104 and CVE-2021-17571. For Visionline customers who still would like to remove Log4J1 in their installation, it is possible to remove it entirely as a short-term solution. We have created a guide for you available at our Service Portal on this topic.

CONTACT INFORMATION

If you have any questions about this advisory, don't hesitate to contact our 24/7 support on +1 214-833-6778.

Service Portal: https://my.assaabloyglobalsolutions.com/assaabloy

REFERENCES

CVE-2021-44228: https://nvd.nist.gov/vuln/detail/CVE-2021-44228
CVE-2021-4104: https://nvd.nist.gov/vuln/detail/CVE-2021-4104
CVE-2021-17571: https://nvd.nist.gov/vuln/detail/CVE-2019-17571
CVE-2021-45046: https://nvd.nist.gov/vuln/detail/CVE-2021-45046
CVE-2021-45105: https://nvd.nist.gov/vuln/detail/CVE-2021-45105

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CVE-2021-42550: https://nvd.nist.gov/vuln/detail/CVE-2021-42550
Apache's Disclosure: https://logging.apache.org/log4j/2.x/security.html

TERMS OF USE