PURASEC

CYBERSECURITY MADE SIMPLE

Third Party Memorandum

Zwolle, May 2nd 2023

To the reader

PuraSec was commissioned by MVI AudioVisual to perform a white box pen test on the EasyConf application, in combination with the cloud solution. The purpose of the pen test was to identify vulnerabilities that malicious actors could abuse to gain access to personal data, confidential information and/or intellectual property.

The OWASP Application Verification Standard 4.0.3 (ASVS) level 1 was used as a guideline for the execution of the pen test. The OWASP Testing Guide provides the methodological interpretation of the execution of the pen test. The NIST SP 800-115 framework was used as a guideline for the network- and Windows-specific parts of the pen test.

It was not possible to gain unauthorized access to the connection of EasyConf in combination with the cloud environment during the pentest. Mechanisms like bypassing authentication, performing injection attacks and similar attacks were not possible. No vulnerabilities were found that would have direct consequences for the organization.

The findings that have been made are all related to the design and configuration of the IT infrastructure. These are mainly related to the end user of the EasyConf application, to provide them with additional protection against attacks. Resolving these findings would take security to an even higher level.

PuraSec concludes that the technical security level is excellent.

Yours sincerely,
PuraSec B.V.

Ian Foppen
Technical Lead