



Biometrics Identity Experience & Evaluation Laboratory

Letter of Confirmation

Issued to Scantek

for the test report issued on the 21st of September 2022 for ISO/IEC 30107-3 compliant Presentation Attack Detection (PAD) Level 1 evaluation of Scantek Identity Verification Application (v1.26.18)

To whom it may concern,

BixeLab is a biometric testing laboratory accredited by National Institute of Standards and Technology (NIST) under the National Voluntary Laboratory Accreditation Program (NVLAP) with testing Lab code: 600301-0. BixeLab also conforms to the requirements of ISO/IEC 17025:2017 (General Requirements for Competence of Testing and Calibration laboratories). BixeLab shall not be held liable for any interpretations, decisions, or actions based on the information contained in this confirmation letter. BixeLab does not certify or make any claims regarding the performance of the IUT outside of the described context in this letter.

Between July and August 2022, BixeLab evaluated the Item Under Test (IUT) in compliance with the applicable specifications of the ISO/IEC 30107-1 and ISO/IEC 30107-3 Presentation Attack Detection (PAD) testing and reporting standards. This evaluation took place at the BixeLab headquarters located in Australian Capital Territory, Australia.

The PAD evaluation was conducted at a Level 1 sophistication in a secure laboratory testing environment using 5 Level A Presentation Attack Instrument (PAI) species. The PAIs were created for 5 conformant and consenting test subjects.

The evaluation involved 195 Level A attack presentations and 38 bona fide presentations. The following metrics were measured based on the completed testing:

- 1. Attack Presentation Classification Error Rate (APCER)
 - a. O classification errors across all level A attack types tested.
- 2. Bona fide Presentation Classification Error Rate (BPCER)
 - a. 0 classification errors across all bona fide presentations tested.

A detailed test and analysis report was generated to support the findings. For the associated Attack Presentation Non-Response Rate (APNRR) and Bona fide Presentation Non-Response Rate (BPNRR) metrics, please refer to the test report.

This letter confirms that the IUT - Scantek Identity Verification Application (v1.26.18) has been tested according to the applicable requirements set forth in ISO/IEC 30107-3 specifications for Presentation Attack Detection testing and reporting.

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