



Biometrics Identity Experience & Evaluation Laboratory



Letter of Confirmation

Issued to Aware

for test report issued on the 21st of November 2025 for
ISO/IEC 30107-3 compliant PAD Level 3 evaluation of,

Aware Dynamic Liveness SW Version: v1.2 (7 (iOS) and 4 (Android)) – item under test (IUT)

To whom it may concern,

BixeLab (NVLAP Lab Code: 600301-0) is accredited by the NIST-administered National Voluntary Laboratory Accreditation Program (NVLAP) to ISO/IEC 17025:2017, for specific services listed on the Scope of Accreditation for Biometrics Testing ([certificate and scope](#) may be downloaded from the NVLAP website).

In November 2025, BixeLab conducted a biometric presentation attack detection (PAD) evaluation to a Level 3 sophistication of the Item Under Test (IUT) using Android 14 and iOS 18 mobile devices. This evaluation took place at the BixeLab headquarters located in Australian Capital Territory, Australia.

The PAD evaluation was completed to a Level 3 sophistication in a secure laboratory testing environment using 4 Level C Presentation Attack Instrument (PAI) species for face modality. These PAIs were specifically designed for 5 consenting and conformant test subjects. The evaluation focused on assessing the PAD mechanisms within the process flow. A total of 100 presentation attacks were conducted across level C. Additionally, 75 bona fide presentation transactions were conducted across the 15 unique subjects. The following metrics were measured based on the completed testing:

1. Attack Presentation Classification Error Rate (APCER)
 - a. 0 classification errors across the 100 Level C presentation attacks,
2. Bona fide Presentation Classification Error Rate (BPCER)
 - a. 1 classification error across 75 bona fide presentations

A detailed test and analysis report was generated to support the findings. For further details on the associated metrics, please refer to the test report [25_BXL053.1_TR_04_L3 v1.0_FINAL]

This letter confirms that the IUT – *Aware Dynamic Liveness SW Version: v1.2 (7 (iOS) and 4 (Android))*- Item under test (IUT) was tested in compliance with the applicable ISO/IEC 30107-3 specifications to a level 3 sophistication for Presentation Attack Detection testing and reporting.

Handwritten signature of Ms. Somya Singh in black ink.

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Handwritten signature of Dr. Ted Dunstone in black ink.

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NOTE: 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.
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