BixeLab

Biometrics Identity Experience & Evaluation Laboratory

Letter of Confirmation

Issued to Oz Forensics Software Trading L.L.C

for test report issued on the 1st of July 2025 for

ISO/IEC 30107-3 compliant PAD Level 1 and Level 2 evaluation of,

Oz Liveness SDK (iOS v.8.16.2 and Android v.8.17.0) and Oz Liveness SDK Web (v.1.7.12) – 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).
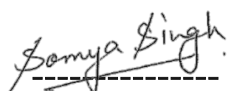
Between May and June 2025, BixeLab conducted a biometric presentation attack detection (PAD) evaluation of the Item Under Test (IUT) using Android 13 and iOS 18 mobile devices. For *OzWebLiveness Demo Web SDK* - Safari *(version: 18.5)* and Chrome *(version: 137.0.7151.89)* were used. This evaluation took place at the BixeLab headquarters located in Australian Capital Territory, Australia.

The PAD evaluation was completed to a Level 1 and Level 2 sophistication in a secure laboratory testing environment using a combination of 6 Level A and 6 Level B Presentation Attack Instrument (PAI) species for face modality. These PAIs were specifically designed for 10 consenting and conformant test subjects. The evaluation focused on assessing the PAD mechanisms within the process flow. A total of 600 presentation attacks were conducted across both levels. Additionally, 50 bona fide presentation transactions were conducted across the 10 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 300 Level A presentation attacks,
    b. 0 classification errors across the 300 Level B presentation attacks.
2. Bona fide Presentation Classification Error Rate (BPCER)
    c. 1 classification error across 50 bona fide presentations

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 for each attack type tested, please refer to the test report [*25_BXL046_TR_01*]

This letter confirms that the IUT – *Oz Liveness SDK (iOS v.8.16.2 and Android v.8.17.0) and Oz Liveness SDK Web (v.1.7.12)* - Item under test (IUT) was tested according to the applicable ISO/IEC 30107-3 specifications for Presentation Attack Detection testing and reporting and was tested in compliance with Level 1 and Level 2.

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