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BixeLab

Biometric Identity Experience & Evaluation Laboratory

Letter of Confirmation

Issued to **VIDA (Digital Identity Pte Ltd)**

for test report issued on the 9th of November 2026 for

ISO/IEC 30107-3 compliant Presentation Attack Detection (PAD) Level 3 Evaluation of

VIDA Liveness Demo App v1.10.0 - Item Under Test (IUT)

Versions: Android 16

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).

During October 2026, BixeLab conducted a presentation attack detection (PAD) evaluation of the VIDA Liveness Demo App (v.1.10.0), provided by VIDA (PT Indonesia Digital Identity). Testing was performed in our secure Australian Capital Territory laboratory in accordance with ISO/IEC 30107-3:2023. The assessment utilized BixeLab's internal Level C sophistication framework for presentation attack instruments (PAIs) across the face modality, employing five PAI species derived from five consenting test subjects.

Testing was executed on Samsung Galaxy S23 & S25 devices running Android 16. A total of 125 Level C presentation attack tests and 50 bona fide transactions (across 10 consenting subjects) were conducted to evaluate the PAD mechanism within the system's process flow. Key metrics measured include:

1. Presentation Attack Detection Performance:
    a. 0 classification errors across the 125 Level C presentation attacks, resulting in an APCER of 0.0% for all PAI species.
    b. 38 non-response or timeout errors across the 125 Level C presentation attacks, resulting in an APNRR of 30.4%.
2. Bona Fide Performance:
    a. 0 classification errors across 50 bona fide presentations, resulting in a BPCER of 0.0%.

A detailed test and analysis report was generated to support the findings. For the associated APNRR and BPNRR metrics and per-species outcomes, please refer to the test report [26_BXL075.1_TR_00].

This letter confirms that the IUT - VIDA Liveness Demo App v1.10.0 - was tested using Android 16 devices in compliance with the applicable ISO/IEC 30107 – 3 specifications using the specified Samsung Galaxy S23 & S25 mobile devices, assessed to BixeLab's internal Level C sophistication tier for presentation attack detection testing and reporting.

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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.