



Biometrics Identity Experience & Evaluation Laboratory

## **Letter of Confirmation**

Issued to Makesure

for the test report issued on the 2<sup>nd</sup> of August 2023 for,

ISO/IEC 19795-2 compliant Biometric Performance evaluation of,

Makesure Biometric Check - version 1.2

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 SUT outside of the described context in this letter.

In August 2023, BixeLab conducted a Biometric Performance Testing of Makesure Biometric Check v1.2 – System Under Test (SUT) in compliance with the applicable requirements set forth in ISO/IEC 19795-1 and ISO/IEC 19795-2. This testing took place at the BixeLab headquarters located in Australian Capital Territory, Australia.

The Biometric Performance Testing was conducted using a web API endpoint to the SUT in a remote secure test environment. The performance was measured using a demographically diverse dataset of 256 individuals. The final analysis set contained 65.536 comparison results (256 mated and 65280 non-mated).

The verification (1:1) biometric matching performance of the SUT was measured based on the biometric score outcome per 1:1 comparison trial.

The following metrics were measured at a matching threshold of 85:

- 0 False Matches across 65280 non-mated comparisons.
- o False Non-Matches across 256 mated comparisons.

o Failure to Acquires were found across the 256 mated comparisons conducted.

This letter confirms that the SUT – Makesure Biometric Check v1.2 was tested within the applicable requirements set forth in ISO/IEC 19795-1 and ISO/IEC 19795-2.

A detailed test and analysis report was generated to support the findings.

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