



17 November 2025

To whom it may concern,

iBeta Quality Assurance conducted performance testing in accordance with ISO/IEC 19795-2. iBeta is accredited by NIST/NVLAP (NVLAP Testing Lab Code: 200962) to test and provide results to this performance standard ([certificate and scope](#) may be downloaded from the NVLAP website).

This testing was conducted with a biometric facial recognition system provided by Trusting Social Joint Stock Company, also known as TSVN. The system was composed of the application TrustingSocial eKYC/FA v5.0.0, which was installed on two Samsung Galaxy S24 Ultra devices running Android 16 used to collect facial biometric samples, and the associated matching algorithm Compare Faces Engine v2.2.10, which was hosted on Vendor's servers and supplied with the collected data to complete the technology test portion. iBeta conducted performance testing on this system from 29 October to 17 November 2025.

The test method was to enroll 247 subjects, who performed 5 post-enrollment authentications each. The images generated by this process were then put through a technology test of performing a $n \times n \times z$ set of matches, with the results analyzed via bootstrapping as applicable. The evaluation did not cover any form of PAD testing or other procedures in which testing personnel intentionally attempted to gain unauthorized entry to the biometric system.

At the conclusion of the technology test, the False Accept Rate with a 95% confidence interval was calculated to be 0.00099% FAR. As no False Accepts were observed during the technology test portion, Rule of 3 was applied. The False Reject Rate was observed at 0.485% and was calculated with a 95% confidence interval at 0.728% FRR from bootstrapping. Both the False Match Rate and False Non-Match Rate were observed at 0%. The Failure to Acquire and Failure to Enroll Rates were also calculated and may be found in the final report

TSVN's biometric facial recognition system, composed of application TrustingSocial eKYC/FA v5.0.0 installed on two Samsung Galaxy S24 Ultra devices running Android 16, and matching algorithm Compare Faces Engine v2.2.10, was tested by iBeta to the ISO 19795-2 standard and was found to meet all of the normative requirements for performance testing.

Best regards,

A handwritten signature in black ink, appearing to read "Ryan Borgstrom".

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A handwritten signature in black ink, appearing to read "David Yambay".

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