16 February 2026

To whom it may concern,

iBeta Quality Assurance conducted Presentation Attack Detection (PAD) testing in accordance with ISO/IEC 30107-3. iBeta is accredited by NIST/NVLAP (NVLAP Lab Code: 200962) to test and provide results to this PAD standard (certificate and scope may be downloaded from the NVLAP website).

This testing was conducted with Incode Technologies, Inc.'s Deepsight Android v1.0 application installed on a Samsung Galaxy S23 running Android 14 and Deepsight iOS v1.0 application installed on an Apple iPhone 16 running iOS 18, with both applications supported by the same backend cloud components. iBeta conducted passive liveness testing from 12 January to 16 February 2026.

Testing was conducted in accordance with the contract for a level of spoofing technique that only utilized high-level methods to create an artefact of the genuine biometric for use in the presentation attack. The subjects for the test effort were cooperative – meaning that they were willing and able to provide any and all biometric samples, including high-quality biometric facial samples. The test time for each PAD test per Presentation Attack Instrument (PAI) was limited to 56 hours. This is considered a Level 3 PAD test effort (third of three levels).

The test method was to apply 1 bona fide subject presentation that alternated with 3 artefact presentations such that the presentation of each species consisted of 150 Presentation Attacks (PAs) and 50 bona fide presentations, or until 56 hours had passed per species. The results were displayed for the tester on the device as "Success" for a successful attempt, and "Selfie processing failed," "Head covered," or "Face mask detected" for an unsuccessful attempt.

iBeta was not able to gain a liveness classification with the presentation attacks (PAs) on either the Samsung Galaxy S23 or Apple iPhone 16. With 150 PAs for each of 3 species, the total number of attacks was 900 (450 per device), and the overall Attack Presentation Classification Error Rate (APCER) was 0%. The Bona Fide Presentation Classification Error Rate (BPCER) was also calculated and may be found in the final report.

Incode Technologies, Inc.'s Deepsight Android v1.0 application, Deepsight iOS v1.0 application, and supporting backend components were tested by iBeta to the ISO 30107-3 Biometric Presentation Attack Detection Standard and found to be in compliance with Level 3.

Best regards,

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