

## Press Release

### ARIADNEXT receives FIDO biometric certification with liveness detection powered by BioID

Nuremberg, Germany and Paris, France – November 23<sup>rd</sup>, 2020 – Biometrics-as-a-Service developer BioID GmbH and ARIADNEXT, a French digital identity provider, today announced their partnership. BioID's liveness detection is an integral part of ARIADNEXT's product IDCheck.io. Only recently, in November 2020, this solution has received one of the first FIDO biometric certifications according to the standards ISO 19795 and ISO 30107 in the world. In addition to examining facial recognition performance, a thorough liveness detection testing was central for the FIDO accreditation. This fraud prevention component is provided by BioID from Germany.

#### Among the first solutions in the world to receive FIDO biometric certification

Two FIDO accredited laboratories were involved in testing and evaluating the biometric components facial matching and liveness detection. The French ELITT, a laboratory specialized in trusted transactions, and LETI ITSEF, a laboratory with IT security focus. These are jointly accredited by FIDO Alliance to carry out biometric tests in accordance with FIDO specifications based on the ISO19795 and ISO 30107 standards.

The IDCheck.io solution is a reliable and intuitive solution for individuals who want to register for an online service. The accuracy of BioID's liveness detection was evaluated with hundreds of spoofing attacks carried out using a variety of materials, including photo prints on different media, 3D avatars and video projection.

"The collaboration with BioID enables us to provide an even higher level of assurance through comprehensive face anti-spoofing methods in IDCheck.io.", says Marc Norlain, General Director at ARIADNEXT. "A sophisticated certification procedure like that of FIDO gives our customers another objective reason for trusting our solutions."

#### Liveness Detection for anti-spoofing in identity verification

BioID Liveness Detection requires only two selfies taken during a remote onboarding process, and ensures they were captured from a live person. Fakes like photos, videos or masks are reliably detected to ensure the integrity of the registration process. BioID's Liveness Detection works with any standard camera, hence is perfect for end-user applications.

"It is great to support ARIADNEXT's FIDO biometric component certification with our liveness detection.", says BioID CEO Ho Chang. "Both companies share a common vision that a trusted identity is the basis for a secure cyber community. This FIDO certified solution is a major step in this direction."



## About ARIADNEXT

ARIADNEXT is the leading European provider of digital identification services. By providing fully automated solutions based on Artificial Intelligence, ARIADNEXT offers companies and governments the opportunity to instantly build trusting relationships with their consumers and citizens. These solutions enable them to meet regulatory challenges and anti-fraud requirements while focusing on customer experience and digital transformation. To date, ARIADNEXT's solutions have already attracted more than 300 customers in Europe.

## About BioID

BioID offers liveness detection, facial authentication & identity verification as a Service. With more than 20 years of experience BioID's special focus is biometric anti-spoofing Made in Germany. In line with this, the company's facial authentication service offers data privacy and security by design. BioID is guided by the vision to enable software-based biometric verification - with any device, for any application. Privately held, with R&D based in Germany, BioID has proven its technology through many years of use at enterprises, banks and government organizations.

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