

ENABLING THE LARGE-SCALE DEPLOYMENT OF FACIAL RECOGNITION IN THE BANKING SECURITY

Project start date: 1st December 2016

In the FACCESS we seek demonstrating our facial recognition technology can actually unleash the large-scale deployment of banking biometrics by the implementation of our product in the mobile/online platforms of 6 international banking institutions, with whom FacePhi has already closed agreements thanks to the Phase 1 project.

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The main objective of the technical part



was to guarantee the full compliance of our technology with client's (banks) requirements, so to secure a successful client acceptance. In this sense, FacePhi got the FIDO certification for its product Selphi as well as the improvement of the user experience of the technology which plays a vital role in the whole process to make easier the facial authentication.



Technically we needed to improve the **user-friendliness and attractive appearance** of the authentication application and a total reliability of user authentication in the widest range of detection scenarios (aging, hairstyle changes, partial face occlusion, detection angle and ambient light changes), including the liveness detector, with a **False Acceptance rate (FAR) <0.1%**.

