

Fraud management with identity verification

Fraud management is essential for businesses to minimise the negative impact of financial loss and protect the integrity of their operations. The consequences of falling victim to crimes like financial fraud or identity theft can be devastating, costing the average company up to 10% of net revenue and the global economy as much as 6.4% of GDP annually.



Check out the Facephi Benefits

Multibiometric Solution

Facial recognition, voice, and fingerprint to ensure a robust and multifactor authentication.



Facial



Voice



Fingerprint

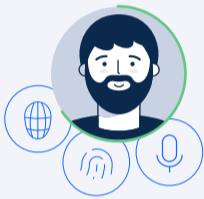


Behavioral Biometrics

Silent background monitoring of a user's behaviour, adding an additional layer of security within a seamless experience, ensuring robust authentication.

Users

Identification vs holistic database 1:N



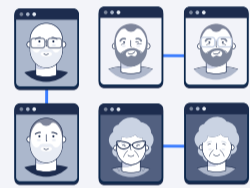
Step 01 Biometric capture with passive liveness.

Step 02 Checking the customers database to determine if the new user is already a customer or if they are listed in a watchlist.

Deduplication of existing databases N:N



Step 01 Comparison of a set of data in the database.



Step 02 Creating groups of individuals based on the similarity of the members (ie. potential fraudsters).

Features and benefits



Accurate and efficient

Exceptional accuracy of 99.6% in facial, voice, and fingerprint recognition. Capture Time under 0.34s that allows an accurate authentication, reducing the risk of false negatives and false positives. It also cuts handling costs.



Processing speed

1:1 and 1:N multibiometric authentication. Authentication time of 34 milliseconds (1:1) and Identification time for 30 million faces is less than 1 second.



Minimal friction and maximum integrability and interoperability

Easily integrates with existing systems and making the process fast, convenient, and less prone to error. This will allow for a seamless transition and can build trust with their customers, leading to increased loyalty and satisfaction. simple, intuitive interface for easy id capture and upload.



Compliance

Rigorous GDPR compliance ensures that our technology solutions are securely integrated and meet the highest legal and security standards. 100% GDPR compliant.

Reasons to choose Facephi

Our records

+300
customers

+300M
transactions

+25
countries

Facephi advantages

- Dynamic, encrypted and tokenised AES 256
- Identification time for 30 million faces is less than 1 second(1:N)
- Connection to government databases
- Multi-device compatibility
- Any language or accent supported

Industry Leader



Facephi's technologies are evaluated by the NIST, the gold standard in biometrics.

Gartner

Facephi recognized in the 2023 Gartner® Market Guide for Identity Verification.

Flexible product architecture

Flexibility in deployment models: SaaS and On-Premise