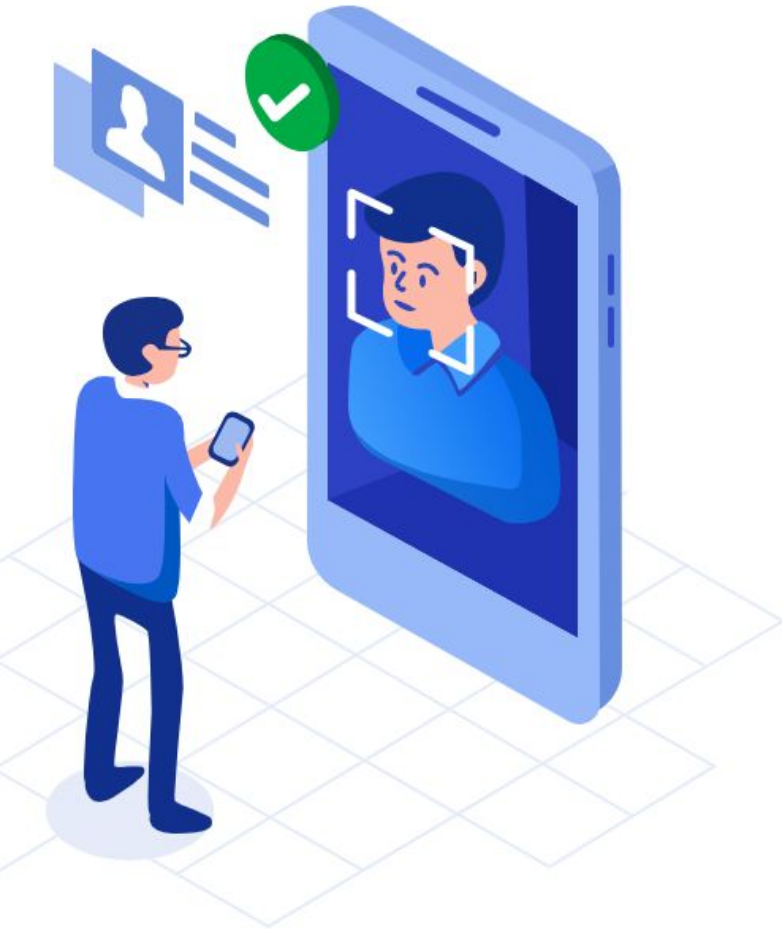


# Trusting Social's Identity Solutions

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Enabling Digital Transformation in Banking



# Trust Identity

A complete digital identity solution based on face and text recognition, AI-based identity fraud detection, and digital identity verification



Facial Recognition Accuracy



Recognition of Vietnamese National ID Card



Recognition across multiple Indian IDs

# Digital Onboarding

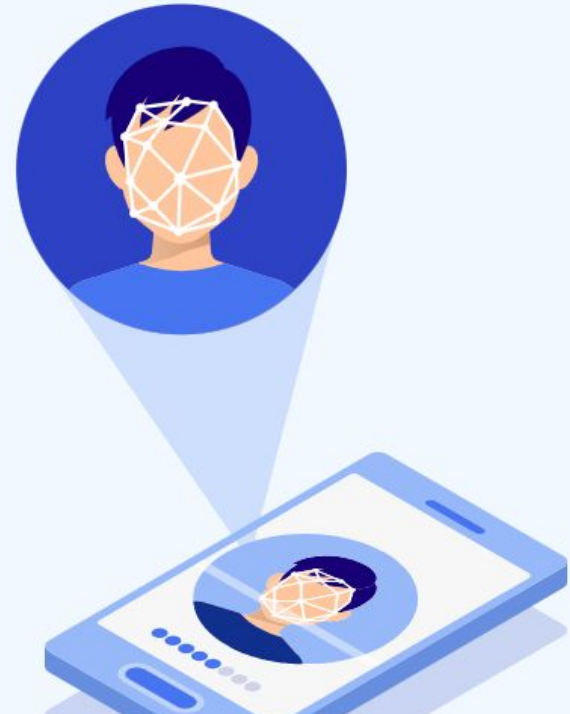
Liveness Detection

Selfie-ID Matching

OCR

## Liveness Detection

Our eKYC solution allows the digital onboarding of customers through high accuracy matching of selfies to ID photos, accurate extraction of details from an ID, and two modes of "liveness" checks - active liveness prompts users to take actions to prove they are not spoofing the system, while passive liveness uses an AI model to predict whether a live user is present.



# Digital Onboarding

Liveness Detection

Selfie-ID Matching

OCR



## Selfie-ID Matching

E-KYC Selfie ID Matching, an AI-powered solution that accurately verifies personal selfie photos and ID pictures. This brings frictionless and lean lending operations to modern financial institutions.

- Verify "liveness" of the ID to prevent fraud
- Optimize lending operations by reducing human key-in errors and operating cost
- Automatic data extraction and pre-populated applications forms enable a paperless consumer lending process

# Digital Onboarding

Liveness Detection

Selfie-ID Matching

OCR

## OCR

The E-KYC reader precisely reads and extracts national IDs in different formats. Our trained machine learning has exceeded human checks in recognizing some of the poorest conditioned documents.



# Identity Verification

Identity And Face Retrieval

ID Cross-Verification

Tamper Check



## Identity And Face Retrieval

Scan for a customer face in a database of millions of faces, spot duplicates, detect fraud attempts and maintain fraudster watchlists with our high speed and high accuracy face retrieval algorithms.

# Identity Verification

Identity And Face Retrieval

**ID Cross-Verification**

Tamper Check

## ID Cross-Verification

Cross ID Verification compares a customer's provided identity (face and ID) against telco, government, social network and your internal databases. The result is a bank-grade security to ensure borrower's data legitimacy. It helps you to:

- Identify potential fraud and capture duplications
- Build a solid bio-recognition database for future growth



# Identity Verification

Identity And Face Retrieval

ID Cross-Verification

Tamper Check



## Tamper Check

Using proprietary AI algorithms, our Tamper Check helps customers identify when a national ID card has expired or has been tampered with. We constantly update our Tamper Check with our customers' feedback to tackle their most pressing identity problems.



Why choose us?

# 40% faster & 10x more accurate than an average human verification



Quickly verify a loan applicant and speed-up the onboarding process



Optimize lending operations by reducing human errors and operating cost



A fast and scalable solution with easy integration, no privacy / security concerns



Enable a paperless consumer lending process

# Thank you

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## **Trusting Social**

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