



Company & Technology Brief

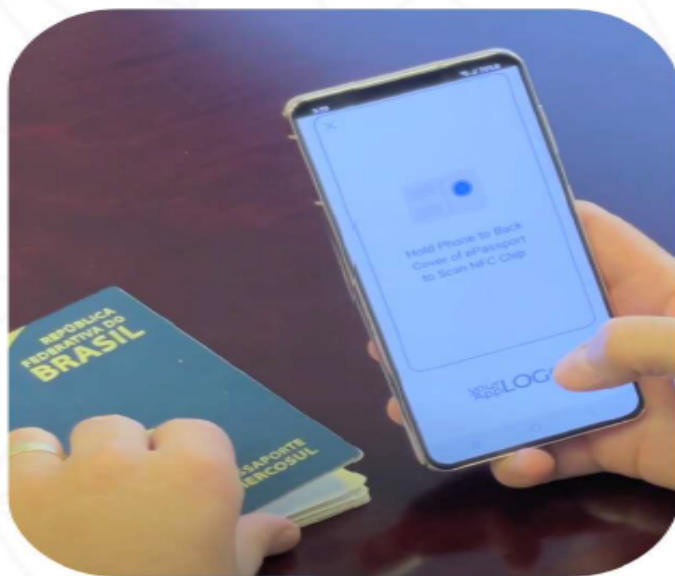


Intro & FaceTec Background

- Founded in 2013
- FaceTec has been licensing its software since 2017
- World-leader in Liveness & Matching AI for Face Verification
- +3,700,000,000 3D Liveness Checks Performed Annually
- Hundreds of Customers & 120 certified Partners on 6 Continents
- Estimated +1.5 B People have proven Liveness with FaceTec
- Independently evaluated as **State-of-the-art Liveness Detection**
- Over 30 US & International [Patents](#), others pending.
- Just launched the revolutionary [UR Codes](#).

FaceTec's Remote Identity Verification

Until Identity Issuers Verify Identity, We Must Use ID Documents



- Free OCR for Photo IDs & Passports
- Free Barcode/NFC Chip Scanning for eIDs
- Free Moderator Dashboard for Onboarding
- Over 2,000 Official ID Templates Included
- OCR Template Creator To Add ANY ID Document
- Auto-Captures High-Quality Images of the ID
- Auto-type ID detection
- Synthetic data prevention and detection
- Anti-Photo Swap & Anti-Text Tamper Checks
- New security features under development

FaceTec's 3D FaceMap Match Levels



* For Illustrative Purposes

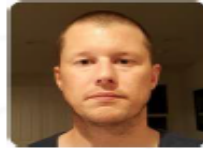
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3D FaceMap to 3D FaceMap - 1/125,000,000 FAR @ <1% FRR

- 1st Generation Topographical Depth & Texture Maps created by AI, not human viewable

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3D FaceMap to 2D Face Portrait - 1/2,000,000 FAR @ <1% FRR

- 1st Generation Digital Photo, constrained Mugshot style

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3D FaceMap to Photo ID Document - 1/500,000 FAR @ <1% FRR

- 2nd Generation Photo of a Photo, holograms & anti-Tamper Lines OK, ends Passport Morphing

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3D FaceMap to Profile Pic ~ 1/100,000 FAR @ <1% FRR

- 1st Generation Digital Photo, no sunglasses, unconstrained w/ less than 15° of pose angle

FaceTec's 3D Liveness Detection

Strong in the Lab. The Strongest in the Real World.

- Must Authenticate the Live Human User in Real Time
- 3D Liveness is the First Line of Defense
- iBeta Level 1 & 2 PAD Certification is not Enough
- Attack Vector Levels 1, 2, 3, 4 & 5 www.Liveness.com
- \$600,000 [spooof-bounty-program](#)
- Liveness AI has Defended Against +70k Bounty Attacks in 2024
- Liveness Data expires & can be deleted preventing replay attacks
- 3D FaceScan/Map & Device/Server SDK Pen Tested by Praetorian
- 3D Liveness and 3D Matching data gathered concurrently
- Regular independent NIST Lab testing - still no spoofs (unique)
- **10+ million user sessions every day with no reports of fraud**



SpooofBounty.com
Crowd-Sourced Biometric Security Testing Explained

FaceTec's Customers & Partners



FaceTec.com | Patented | © 2025 FaceTec

& hundreds more...





for more information, please visit

[FaceTec.com](https://www.FaceTec.com)

[Liveness.com](https://www.Liveness.com)

Biometric Liveness Detection Explained

for Developers:

dev.facetec.com