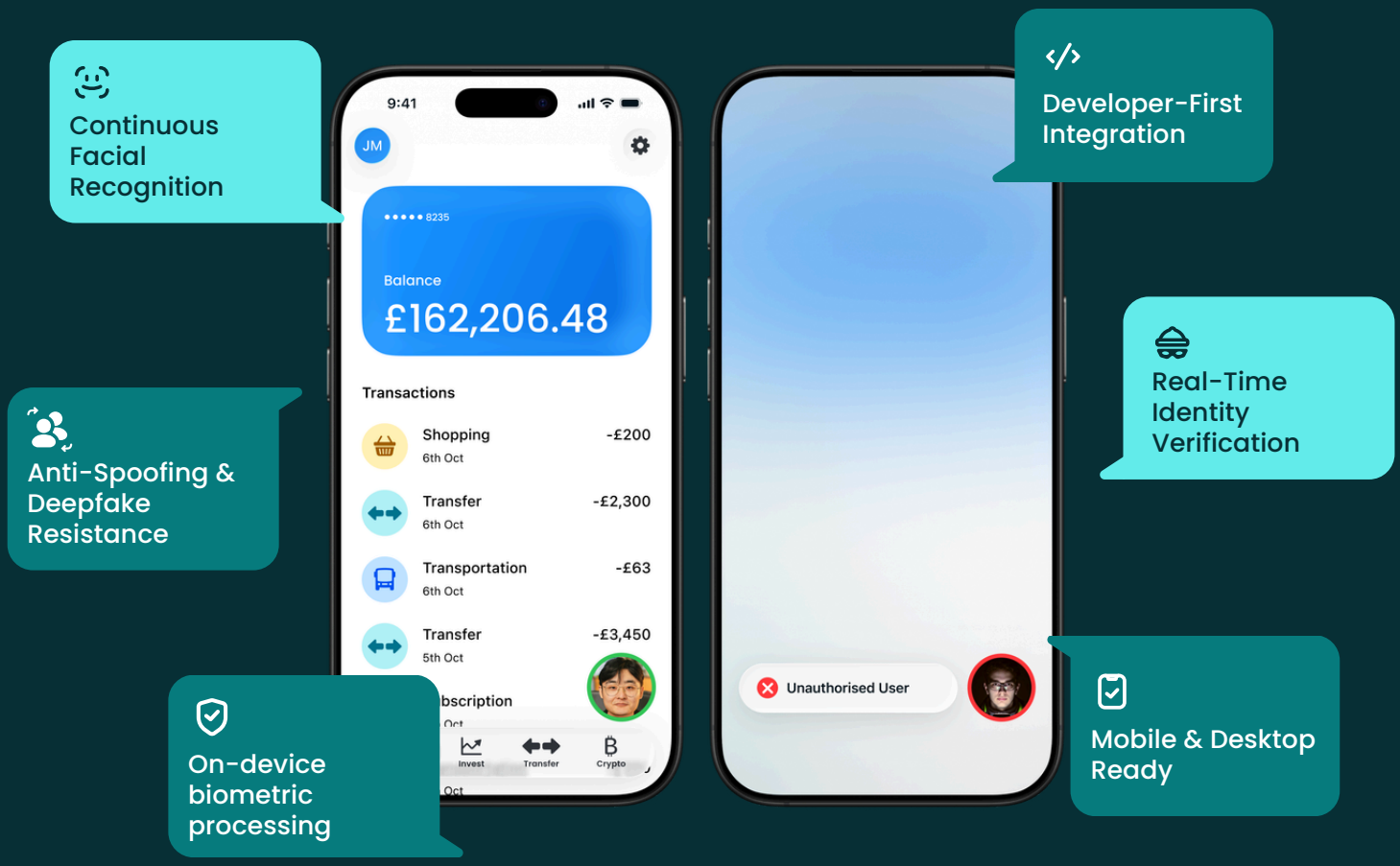
YEO CFR SDK

www.yeomessaging.com/sdk

Continuous Identity Protection for Every Payment

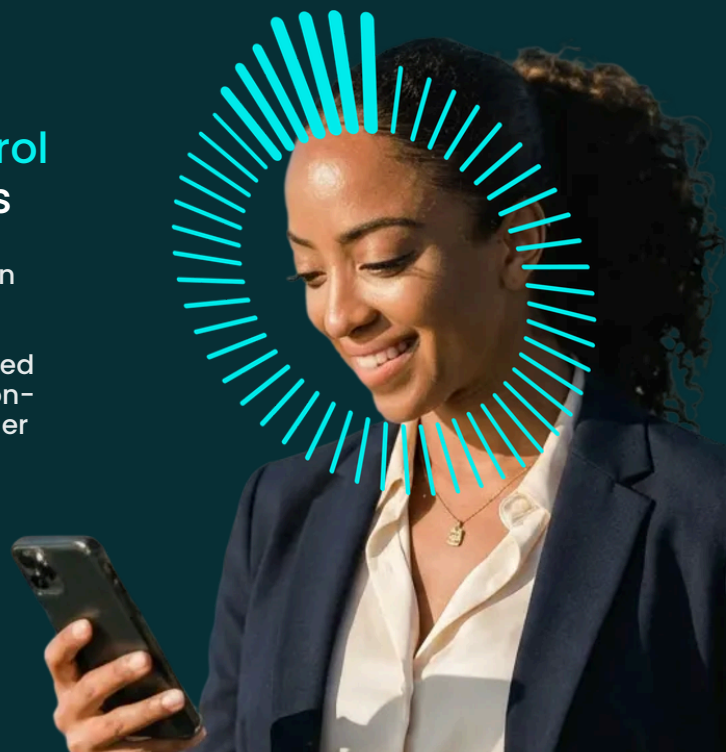
Most platforms verify at login. Then trust indefinitely. YEO verifies who's present — continuously, throughout every session.



YEO's continuous facial recognition SDK gives platforms complete control over who is accessing their systems

Most payment platforms authenticate once at login. Then trust indefinitely.

YEO's CFR SDK changes that. It verifies not just who initiated a session, but who is present throughout it — passively, on-device, without friction. The one layer no payment provider currently offers: continuous identity verification at every transaction point.



US Patent No: 10,607,035 | GB patent No: 1713943.7
EU patent No: PCT/EP2018/073464 | Chinese patent 201880071020.4

YEO CFR SDK

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You can't trust *who's* behind the screen.

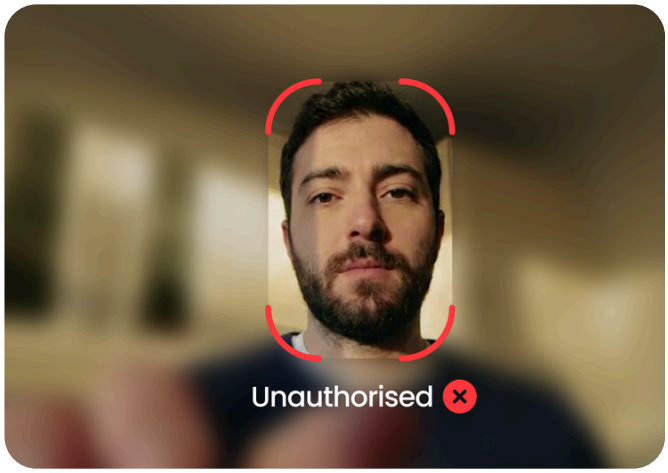
Payment platforms, card issuers, and financial institutions verify users at the point of entry. Once access is granted, the session is trusted.

That trust is the gap.

- Unsupervised Devices
- Account Takeover
- Unauthorised User Transactions
- Shared or Delegated Device Access
- Session Hijacking

YEO's Continuous Facial Recognition (CFR) SDK integrates directly into your existing infrastructure, adding a passive, on-device biometric layer that confirms the right person is present. Not just at login, but throughout every session and at every transaction point.

How the YEO SDK protects your platform:



- Continuous facial verification throughout the session
- On-device biometric processing, no identity data transmitted or stored externally
- Liveness detection and depth verification prevent spoofing
- Automatic policy trigger if biometric match fails mid-session
- Regulatory-grade session assurance record for every interaction

Built for Payment Infastructure

- ✓ **Supports PCI DSS, FCA, and equivalent compliance obligations.**
- ✓ **Confirms cardholder presence** at transaction execution, not just at authentication.
- ✓ **Supports** Cardaq's PCI DSS and FCA **compliance obligations.**
- ✓ **Central audit trail:** every session carries a verifiable identity record.
- ✓ **Works alongside** existing KYC and login authentication — no displacement.
- ✓ **Rapid integration:** functional authentication live within days of implementation.

Available as:

- Direct SDK integration with existing platform.
- White-label deployment.
- API-based implementation with full technical documentation.

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