

Global E·dentity™ Grants Exclusive Global License to FDI Advisory Group for Quantum-Resilient Vein Biometric Banking Security, Closing Deepfake KYC/AML Gap

Cupertino, CA - November 11, — Global E·dentity™, a Delaware corporation and a leading innovator in multi-factor biometric identity and health detection solutions, has formally granted exclusive global licensing rights for mobile banking applications to FDI Advisory Group. This strategic partnership deploys Global E·dentity's™ patented multi-dimensional vascular/vein biometric system—the only identity solution that proves life in real time via dual-liveness heartbeat and blood-flow detection—permanently closing the KYC/AML gap exploited by deepfakes, synthetic IDs, and AI fraud in banking.

Powered by US Patent 10,721,228 and patents pending, the platform integrates NSA Quantum Resilience with full post-quantum cryptography (PQC) via the CNSA Suite 2.0 AES-256 standard, rendering biometric templates and decision signals immune to Shor's and Grover's algorithms and neutralizing "harvest now, decrypt later" threats.

Bank-Grade Security & Compliance Features:

- **Fraud Prevention:** 1: N de-duplication at scale (12.5K TPS) using ultra-compact 120-byte templates minimizes fraud while ensuring GDPR-compliant data minimization.
- **Regulatory Alignment:** Full compliance with UK DIATF, eIDAS 2.0, GDPR, PSD2, and ISO/IEC 30107 Level 2 enables seamless integration with UK Home Office digital ID programs and EU cross-border trust frameworks.
- **User Experience:** 198ms latency (p95) and 99.8% enrollment success across diverse demographics (ages 18–65, global ethnicities) deliver frictionless UX on Android 8.0+ and iOS 11+ devices—no specialized hardware required.
- **Anti-Spoofing:** Dual state-of-the-art mechanisms (AI-driven vascular anomaly detection + stereo algorithm for vein dynamics) achieve 100% efficacy against 50+ attack vectors, including GAN-generated deepfakes and 3D masks.

FDI Advisory Group is now onboarding global banks and payment networks for pilot deployments and full licensing, leveraging existing mobile devices, laptops, tablets, and watches for rapid, secure scaling. **Pilot slots limited—first 5 institutions lock in Q1 2026 rollout.**

Dr. Adams stated, "This exclusive banking license with FDI Advisory Group is a decisive, future-proof alliance that embeds our quantum-resilient, living biometric shield at the core of global banking security. It delivers unbreakable identity assurance, regulatory certainty, and instant scalability—accelerating our path to public markets."

About Global e·dentity™

Global e·dentity™ Inc. is a registered corporation in Delaware and is a leading provider of multi-factor biometrics, digital identity solutions, and health biometrics. For more information, please visit

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About FDI Advisory Group

Enterprise identity and compliance solutions for financial institutions and governments. Exclusive licensee of Global e-dentity's™ biometric portfolio for banking.

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