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RealStamp Ships the First Working Compliance Stack for the EU AI Act's Article 50 — 64 Days Before Enforcement

Skillecta Inc. launches RealStamp v2.0 live on iOS and Android, with a cryptographically-auditable revocation layer and two US Provisional patents pending — including a first-of-its-kind patent on verifiable human authorization of autonomous AI agent actions.

LAGUNA BEACH, Calif. — May 30, 2026 — Skillecta Inc., the Delaware C-Corp behind eight live consumer and trust-infrastructure apps, today announced general availability of RealStamp v2.0 — the first cryptographic provenance stack engineered for full compliance with Article 50 of the EU AI Act, which enters force on August 2, 2026. With penalties of €15 million or 3% of global turnover applying to every AI-generated or AI-modified image, video, or audio placed in the EU market, brands and platforms have fewer than ten weeks to implement a working solution. RealStamp is the only stack live across iOS, Android, and the open web today.

Where Adobe Content Credentials and the broader C2PA ecosystem prove which *tool* made a file, RealStamp proves which *real human* stood behind the content — a distinction the EU AI Act explicitly requires. The system gates a hardware-bound cryptographic signing key (Apple Secure Enclave on iOS, Android Keystore on Pixel and Samsung devices) behind a fresh Face ID or biometric ceremony, signs the SHA-256 hash of the content, anchors the result to the Sigstore Rekor public transparency log operated by the Linux Foundation, and issues an SD-JWT verifiable credential that can be verified by anyone, anywhere — no account, no chain, no token.

“Watermarking is a losing arms race. IEEE Security and Privacy 2025 published a universal removal attack that defeats every pixel watermark, regardless of design. We chose the inverse: sign the real, run retraction,” said Emilia Carpinisan, founder of Skillecta Inc. “The EU Code of Practice explicitly accepts a digitally signed manifest as a Provenance Certificate. That’s exactly the SD-JWT format RealStamp has been issuing since v1.0. We’re not adjacent to Article 50. We’re a structural fit.”

Revocation layer — a category first. RealStamp v2.0 introduces a cryptographically-auditable revocation infrastructure that no existing competitor ships. A JWS-signed list of revoked stamps is published every six hours via automated cron, with each version’s SHA-256 anchored to Sigstore Rekor for independent verification. Three independent revocation paths — community dispute resolution, user-initiated withdrawal, and admin override — give creators, platforms, and operators a complete credential lifecycle, not a one-shot issuance. Adobe Content Credentials and C2PA have no equivalent today.

Two patents pending. Skillecta Inc. has filed two US Provisional patents under Emilia Carpinisan as first named inventor. Patent #1 (USPTO 64/045,301, filed April 21, 2026) covers the hardware-bound liveness method. Patent #2 (USPTO 64/076,892, filed May 28, 2026) — titled *System and Method for Verifiable Human Authorization and Accountability of Autonomous Software-Agent Actions* — extends RealStamp’s intellectual property from content provenance into AI agent provenance. As autonomous agents (OpenAI Operator, Anthropic Computer Use, agentic frameworks broadly) move into enterprise production, the question of which real human authorized a given agent action becomes a regulated compliance requirement under EU AI Act, NIST AI Risk Management Framework, SOC 2, and FedRAMP. No existing solution ships infrastructure for this. RealStamp’s patent #2 is positioned ahead of the wave.

Ten live surfaces. RealStamp ships live across: the iOS app on the Apple App Store, the Android app on Google Play, the [@realstamp/verify](#) Web SDK on npm, a REST API, an OIDC identity provider, the WordPress plugin (v0.2.0, live on [wp.org](#)), the Chrome Web Store extension, an embeddable verification badge for any website, the JWS-signed revocation infrastructure, and a public verification page. Safari, Firefox, and Shopify integrations are

in store review. The complete production system — 34+ Supabase Edge Functions across 27+ React pages, with a STRIDE-classified threat model and a clean six-agent pre-launch security audit — was built in under twelve months by a founder-led team using AI-assisted engineering.

Skillecta Inc. is currently in conversations with platform integrity teams at Meta, xAI, and Amazon, and with EU compliance officers across several Fortune 500 brands. A 30-day, zero-cost pilot is available to qualifying organizations seeking to be live before the August 2 enforcement date. Investor inquiries for the company's seed round may be directed to emilia@skillecta.com.

ABOUT REALSTAMP

RealStamp is the cryptographic provenance layer for the internet — a portable seal that proves which real human stands behind any piece of content, verifiable by anyone, anywhere, without an account or platform login. Built by Skillecta Inc. (Delaware C-Corp, incorporated 2025), RealStamp is engineered for EU AI Act Article 50 compliance and underwritten by two US Provisional patents pending (USPTO 64/045,301 and 64/076,892). Live at realstamp.app (product) and realstamp.org (business).

PRESS CONTACT

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Available for interviews on: EU AI Act compliance, content provenance, agent accountability, founder-led product velocity.

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Skillecta Inc. · Delaware C-Corp (2025) · Patents pending USPTO 64/045,301 + 64/076,892