

Argus Acumen — Modernize with Proof

Independent, evidence-backed validation for legacy and AI-built software

Modernizing legacy code — or trusting AI to rewrite it — means betting production on software you can't fully verify. **"The AI rewrote it, trust us" doesn't satisfy risk, audit, or regulatory scrutiny.**

What Argus Acumen does

Argus Acumen — powered by OneDroid Argus — is independent **holdout acceptance testing**. Point it at a codebase — any language — and it analyzes what's there, surfaces latent bugs, and, when code is modernized, **proves the new version matches the original** on feature completeness, numerical accuracy, and performance — with replayable, cryptographic evidence you can hand to risk and audit. It turns an AI rewrite from an act of faith into a verified result.

Prove it on your code first — \$5-10K

You pick one piece of code — ideally an **open-source project you're weighing adopting or building on**. We run Argus over it and hand you back what it finds: bugs, risks, the modernization effort, and whether it's safe to bet on. Starting with an open-source project means **no proprietary code needs to leave your environment**, and we can start this week.

From there, scale as needed

- **Real first engagement (~\$50k)** — a scoped, bank-grade validation run in your environment, on code you choose.
- **Modernization program** — migrate legacy to modern languages, prove equivalence at every step, and train your team to own it.

Why Providentia Worldwide

PWW pairs deep systems heritage — real-time anomaly detection at financial scale, high-performance computing, and mission-critical delivery — with OneDroid Argus. The result is modernization you can **prove, not just promise**.