

Verifiable Human Contribution (VHC)

Portable trust for AI-assisted work — TechLifeFuture.com

One-liner: VHC creates portable, cryptographic receipts of the human steps inside AI-assisted work—so organisations can prove who did what, when, and why across tools.

Problem: Approvals stall and audits get costly when human contribution is unclear. Tool-specific logs break when content moves, creating delay, risk and IP uncertainty.

Solution: Capture high-level human actions as signed receipts and bind them to content via open provenance (e.g., Content Credentials / C2PA). Proof travels with the file; reviewers verify in seconds—without exposing source code or sensitive data.

How it works (non-technical):

- Capture — user confirms a meaningful action (edit, approval, review intent).
- Bind — the receipt is attached to the content using open provenance.
- Verify — any provenance-aware tool can show and verify the human steps.

Impact (pilot targets): Approval time ↓ 42% • Audit effort ↓ 30% • Zero sensitive data exposed. (Replace with measured metrics when available.)

Use cases: Government decisions & records; regulated industries (finance/health); publishers & creator credit; enterprise QA & compliance.

Standards & trust: Provenance-ready (C2PA). Privacy-by-design. Works across tools.

SDGs: 16 • 9 • 8

IP status: Patent pending — AU 2025220863; PCT/IB2025/058808. Public materials are non-confidential.

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