

Defend every critical record with HolonomiX and Google Cloud

Preserve the integrity of AI, compliance, and cybersecurity records throughout their lifecycle.

Every organization creates digital records it may one day need to defend, from AI-generated recommendations and compliance reports to cyber incident records and legal documents. Once those records leave the systems that created them, proving exactly what was created and that it hasn't changed often depends on screenshots, exported reports, and manual documentation. That creates unnecessary work for IT, security, and compliance teams, while slowing AI initiatives and increasing operational risk.

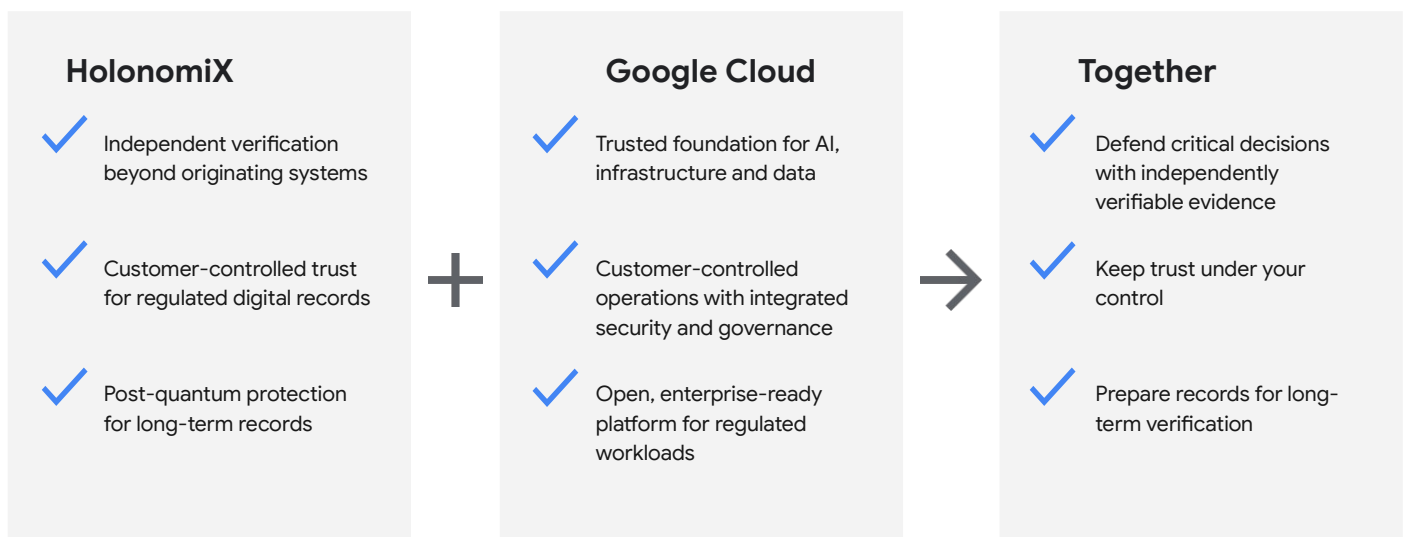
Organizations need a more reliable way to preserve records that can be reviewed long after they leave the systems that created them.

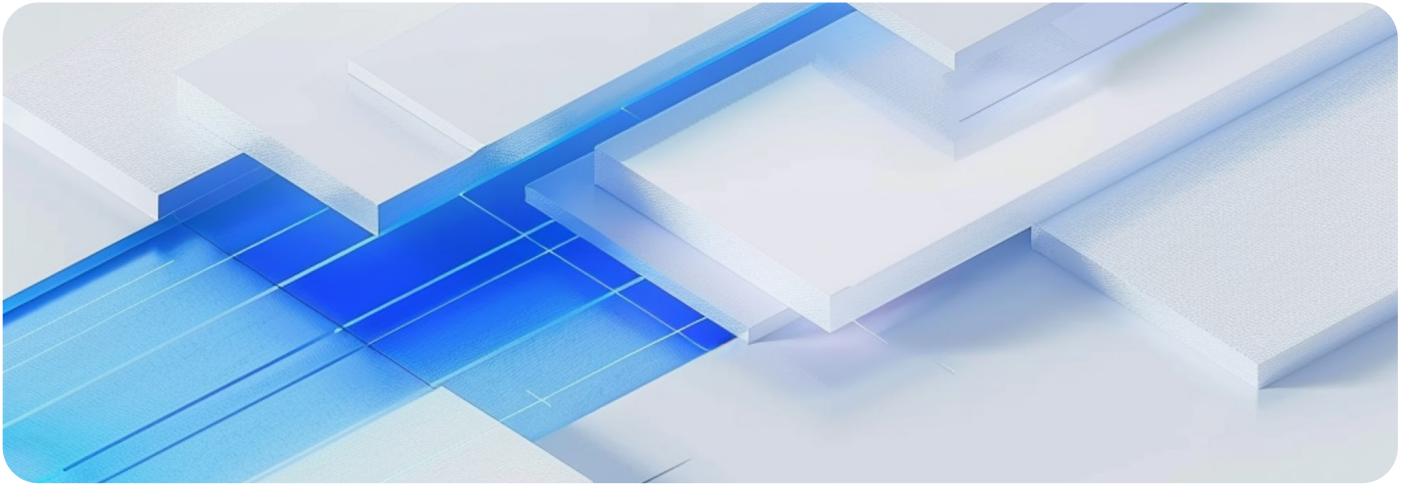
214.8

Receipts per second with zero errors across 1,000 requests validated on a documented 2-vCPU deployment.

Extend proof beyond the systems where records are created.

Deploy AI and digital workflows backed by proof you can defend. HolonomiX and Google Cloud help organizations preserve independently verifiable records that remain trustworthy after they're shared outside the systems where they're created. HX-Provenance deploys directly into the customer's Google Cloud environment, keeping records, signing keys, and verification under customer control. It integrates with existing applications and governance processes without requiring organizations to adopt a separate verification service. Post-quantum digital signatures help preserve the integrity and verifiability of records that may need to remain reviewable for years, even as applications, infrastructure, and security standards evolve.





Defend decisions with verifiable evidence

When AI outputs, compliance records, or other business-critical records are questioned, organizations need more than screenshots or exported reports to demonstrate what actually happened.

HolonomiX and Google Cloud create independently verifiable records that remain trustworthy wherever they're shared. Authorized reviewers can confirm those records haven't changed without relying on continued access to production systems or vendor-managed verification services. Organizations can respond more efficiently to audits, investigations, customer disputes, and regulatory reviews while confidently defending important business decisions.

Keep trust under your control

Organizations shouldn't have to move sensitive records or depend on a vendor-managed verification service to prove what happened. HolonomiX and Google Cloud deploy inside the customer's existing Google Cloud environment, allowing the information required to verify records to remain under customer control while fitting naturally into established governance processes.

Teams continue using familiar Google Cloud services and operational practices without introducing a separate vendor-managed verification service or redesigning existing applications. Organizations strengthen governance across AI, compliance, cybersecurity, and other business-critical workflows without changing how those systems already operate.

Prepare records for long-term verification

Business systems, applications, and security standards inevitably evolve, but the records behind important decisions often need to outlast them. HolonomiX and Google Cloud apply post-quantum digital signatures designed for long-term verification, allowing organizations to continue verifying historical records even after systems have been upgraded, migrated, or retired.

Organizations can independently validate historical records years later across changing technologies, long-term retention, external handoffs, and evolving compliance requirements, preserving confidence in the records that support future audits, investigations, legal proceedings, and regulatory reviews.

To learn more about how HolonomiX and Google Cloud can help you preserve verifiable records, strengthen governance, and confidently adopt AI, visit [Google Cloud Marketplace](https://cloud.google.com/marketplace).



Learn more at
holonomx.com