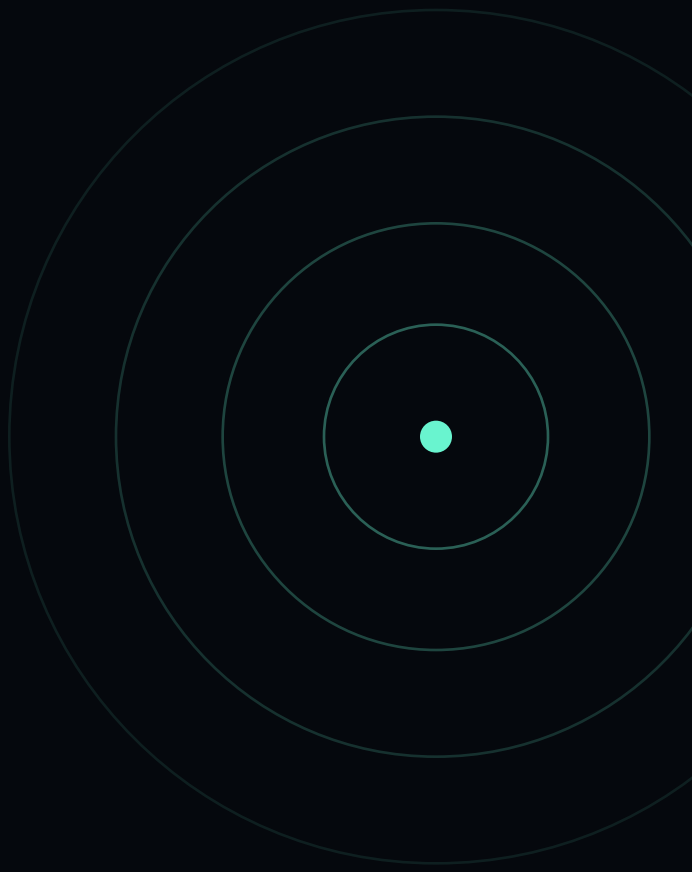
RECEIZ / v106.0.0 / RELEASE BOOK



Law Becomes Executable

Registry-bound law. Admitted commands.
Causal history. Independent replay.

THE CONSTITUTIONAL APPLICATION PLATFORM

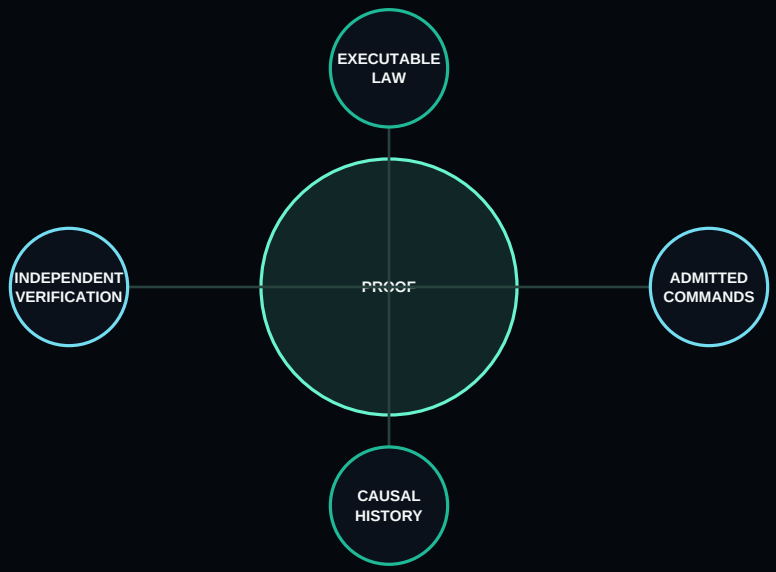
RELEASE DATE / 2026-07-16

FIRST ADMISSION ONLY / THEN APPEND FOREVER

RELEASE DECLARATION

Law Becomes Executable

Receiz v106.0.0 is The Constitutional Application Platform. SDK, MCP, AI skills, and independent verification enforce one registry-bound system beneath sealed proof objects and verified local truth.



- **Executable law**
- **Admitted commands**
- **Causal history**
- **Independent verification**

THE RELEASE

What changed at v106

The clean v105-to-v106 range contains 39 commits across 216 changed paths, with 14,993 insertions and 120 deletions. Seven implementation slices plus the release lock establish the platform.

39 commits

216 changed paths

14,993 insertions

120 deletions

- **39 commits**
- **216 changed paths**
- **14,993 insertions**
- **120 deletions**

APPLICATION BOUNDARY

One correction. No redesign.

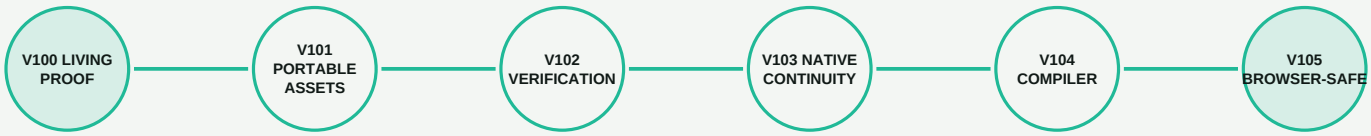
The sole new main-application capability is owner-local admission for a newly published Showcase proof object. Accepted PBI authorship and Live Player projection persist even when a canonical row already exists.

- **Showcase**
- **PBI signature**
- **Live Player**
- **No other redesign**

INHERITED LINEAGE

v100 through v106 remains one truth chain.

Living Proof, portable assets, indivisible verification, native Record and Seal continuity, the application compiler, browser-safe conformance, and constitutional enforcement accumulate without reinterpreting earlier releases.

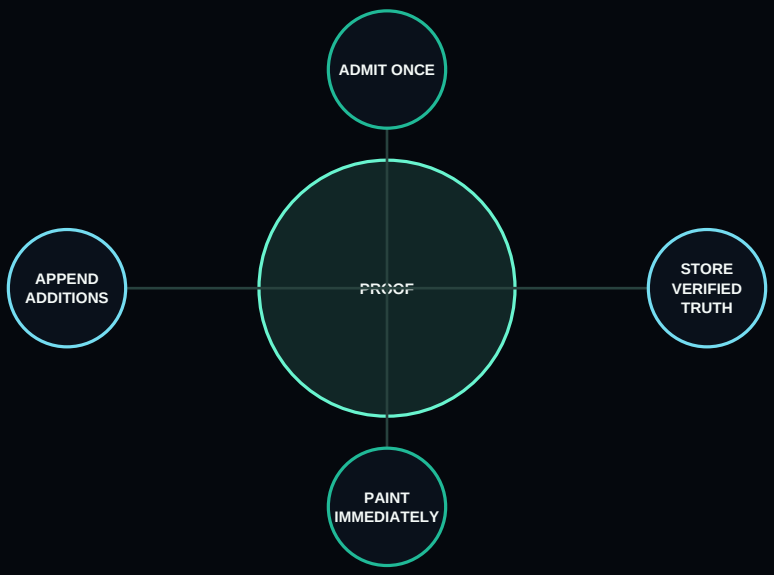


- **v100 Living Proof**
- **v101 Portable Assets**
- **v102 Verification**
- **v103 Native Continuity**
- **v104 Compiler**
- **v105 Browser-Safe**

CENTRAL LAW

First admission only. Then append forever.

The operating law is first admission only, then append forever. Verified proof memory is durable truth, not cache. Weaker snapshots may append beneath it; none may erase or rediscover it.

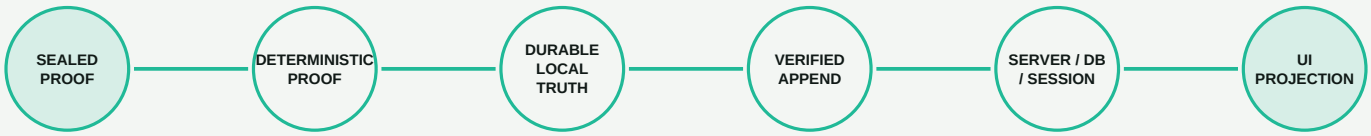


- **Admit once**
- **Store verified truth**
- **Paint immediately**
- **Append additions**

AUTHORITY

The constitution does not outrank proof.

Sealed artifact truth remains first. Deterministic proof, durable local truth, verified appends, authenticated snapshots, server sync, database/session state, and UI projection follow in descending authority.



- **Sealed proof**
- **Deterministic proof**
- **Durable local truth**
- **Verified append**
- **Server / DB / session**
- **UI projection**

CONSTITUTION REGISTRY

One digest binds the system.

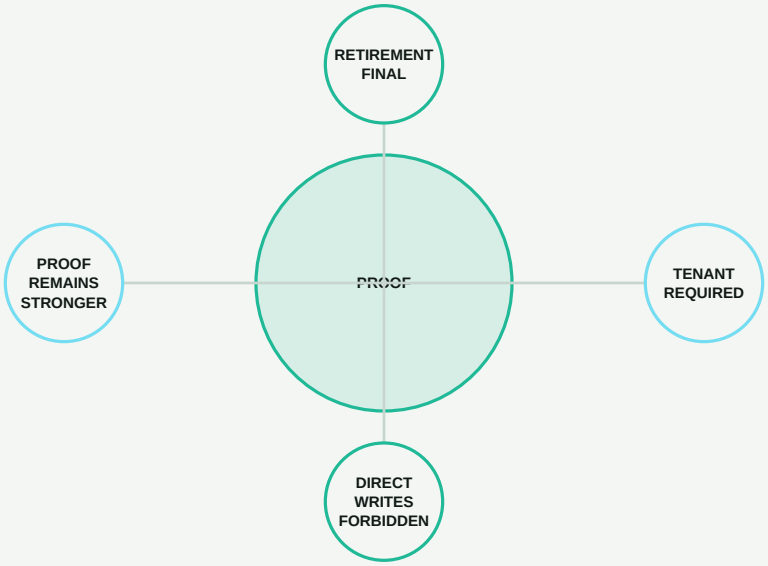
The canonical v106 registry digest is bf851c209e807309672c0f466411baa5607ce6b3195fe4eb16755edfeb7f5a1a. SDK, MCP, AI skills, migration, threat evidence, and release qualification must agree exactly or fail closed.

- **Version 106.0.0**
- **Effective Kai bound**
- **Exact digest pin**
- **Historical chain**

EXECUTABLE LAW

The registry is not sovereign.

Machine-readable laws bind irreversible retirement, explicit tenant authority, and command-only mutation. The registry itself declares sealed Receiz proof objects as the stronger truth.

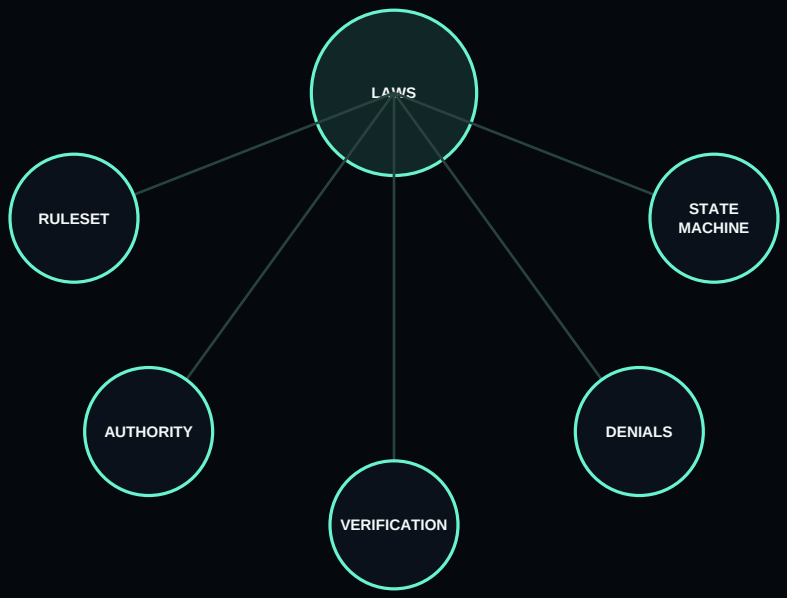


- **Retirement final**
- **Tenant required**
- **Direct writes forbidden**
- **Proof remains stronger**

CONSTITUTIONAL COMPILER

Law compiles into deterministic IR.

@receiz/sdk compiles laws, rulesets, state machines, authority, allowed commands, forbidden mutations, denials, and verification requirements into bounded constitutional evaluation.



- **Laws**
- **Ruleset**
- **State machine**
- **Authority**
- **Denials**
- **Verification**

COMMAND ADMISSION

Commands are the only mutation rail.

Direct state writes, history rewrite, fabricated outcomes, stale revisions, digest drift, and authority bypass fail closed. Admission recomputes the result and commits only a verified command outcome.

- **Command**
- **Revision**
- **Capability**
- **Registry digest**
- **Outcome**

PLAN / PERMIT / EXECUTE

Review binds execution.

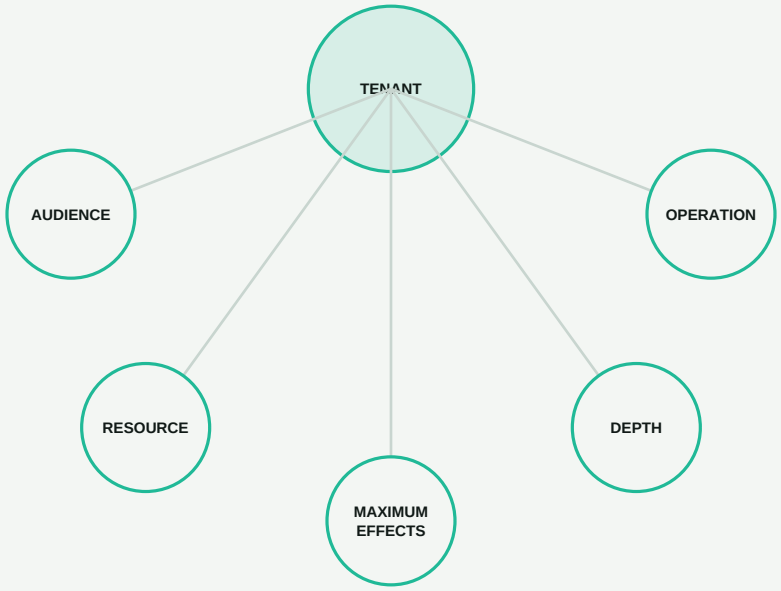
A deterministic plan produces an exact digest-confirmed permit and bounded execution. Changing the plan invalidates permission; MCP or AI intent cannot expand effects silently.

- **Plan**
- **Digest**
- **Permit**
- **Execute**
- **Receipt**

CAPABILITIES

Delegation can only narrow authority.

Capabilities bind tenant, audience, operation, resource, delegation depth, and maximum effects. Child authority attenuates its parent and cannot cross tenants or amplify scope.

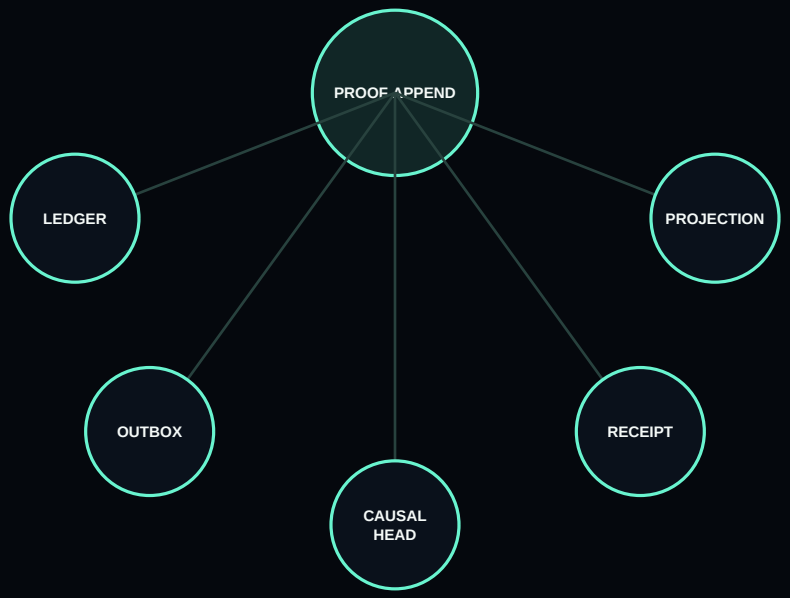


- **Tenant**
- **Audience**
- **Operation**
- **Resource**
- **Depth**
- **Maximum effects**

ATOMIC COMMIT

All admitted effects commit together.

Proof append, resource conservation, projection, outbox event, signed receipt, and causal-head advance form one unit of work. Failure cannot expose half-committed proof or settlement state.



- **Proof append**
- **Ledger**
- **Projection**
- **Outbox**
- **Receipt**
- **Causal head**

CAUSAL HISTORY

History appends. Replay reproduces.

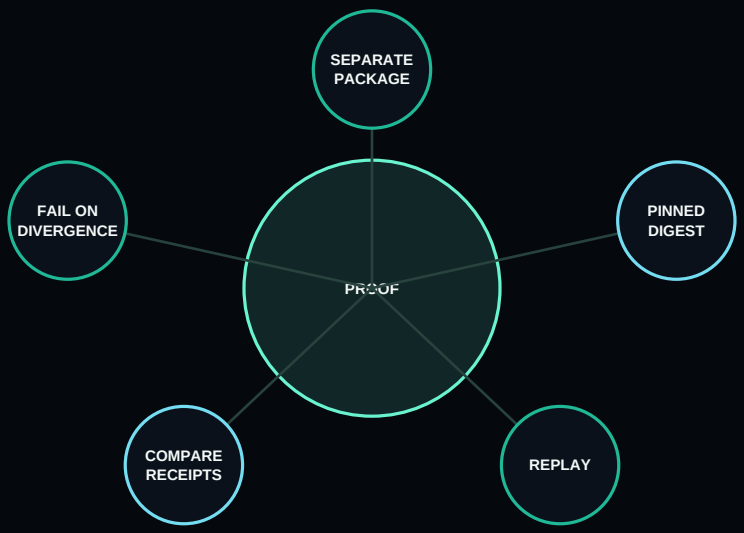
Each admitted event binds its causal parent and deterministic head. Replay uses the pinned registry, canonical history, Kai ordering, and bounded evaluation; the same history yields the same result.

- **Parent head**
- **Admitted event**
- **New head**
- **Replay**
- **Same projection**

INDEPENDENT VERIFIER

Evidence closes outside the agent.

The private separately invoked verifier is pinned at 106.0.0 and replays history outside the coding agent and MCP server. It qualifies evidence but never becomes public proof authority.

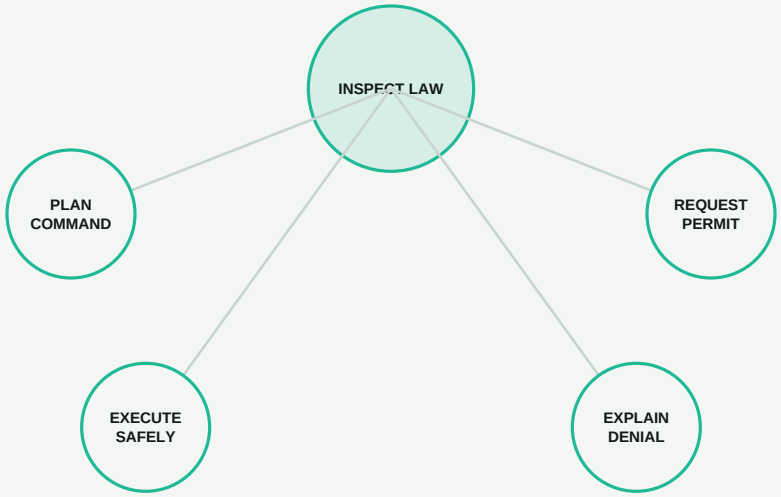


- **Separate package**
- **Pinned digest**
- **Replay**
- **Compare receipts**
- **Fail on divergence**

MCP

MCP carries law, not authority.

@receiz/mcp-server injects the exact laws, state machine, authority model, allowed commands, forbidden mutations, and verification requirements. Denials name the violated law and safe alternatives.

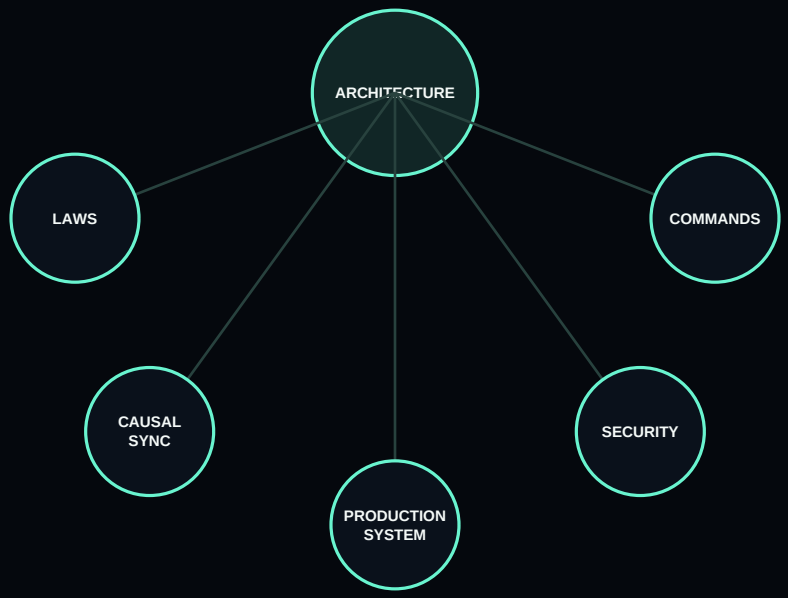


- **Inspect law**
- **Plan command**
- **Request permit**
- **Execute safely**
- **Explain denial**

AI SKILLS

Fifteen skills carry implementation contracts.

@receiz/ai-skills binds fifteen manifest-backed skills to the same digest. The production-system orchestrator refuses completion without evidence and forbids command bypass.

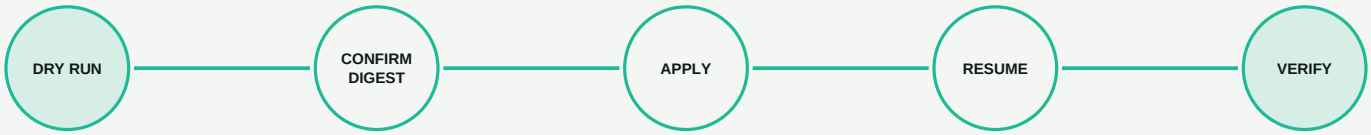


- **Architecture**
- **Laws**
- **Commands**
- **Causal sync**
- **Security**
- **Production system**

FORWARD MIGRATION

v105 moves forward without rewriting history.

Migration is dry-run first, digest-confirmed, forward-only, resumable, idempotent, ambiguity-blocking, and independently verifiable. Existing witnessed proof history remains immutable.



- **Dry run**
- **Confirm digest**
- **Apply**
- **Resume**
- **Verify**

PROFILE CORRECTION

Global visibility is not local admission.

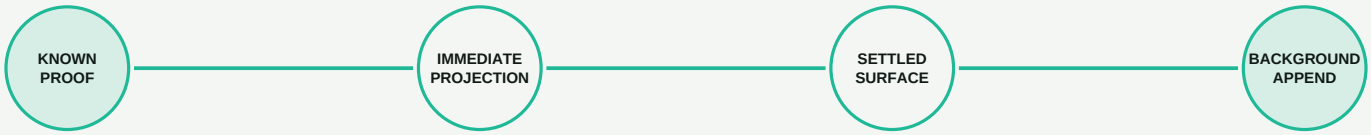
The newest published proof object now merges accepted PBI authorship, appends to owned authority, writes deterministic Showcase and Live Player snapshots, and rejects rollback by an older owner snapshot.

- **Accept PBI**
- **Append owned truth**
- **Write Showcase**
- **Write Live Player**
- **Reject rollback**

FIRST PAINT

Known proof paints before reconciliation.

PBI authorship, Showcase, Live Player, and admitted proof state project from stronger known truth. Network, database, registry, and session work may append behind the settled surface only.

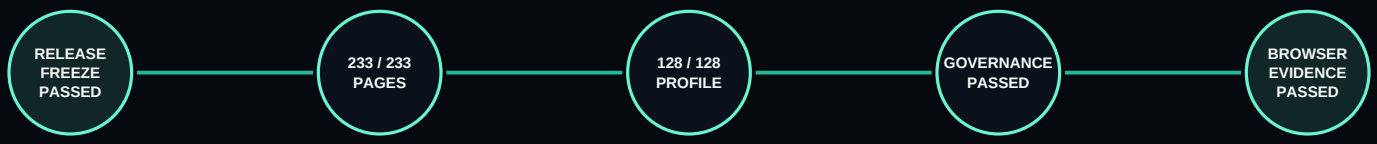


- **Known proof**
- **Immediate projection**
- **Settled surface**
- **Background append**

RELEASE EVIDENCE

Qualification passed in full.

The full release freeze, production build with 233 of 233 static pages, packed installation, 128 of 128 profile contracts, performance budgets, governance, signature verification, migration, and public browser evidence passed.



- **Release freeze passed**
- **233 / 233 pages**
- **128 / 128 profile**
- **Governance passed**
- **Browser evidence passed**

FROZEN BOUNDARIES

Qualification is not publication.

Publication and deployment remain separate, explicitly authorized operations. Production database state and authenticated post-deployment browser state are not claimed by local qualification. Evidence remains beneath proof.

- **NO DIRECT MUTATION**
- **NO HISTORY REWRITE**
- **NO AUTHORITY BYPASS**
- **NO DIGEST DRIFT**
- **NO EVIDENCE OVERCLAIM**

- **No direct mutation**
- **No history rewrite**
- **No authority bypass**
- **No digest drift**
- **No evidence overclaim**

The law is executable.

Proof remains sovereign while every admitted action becomes reproducible.