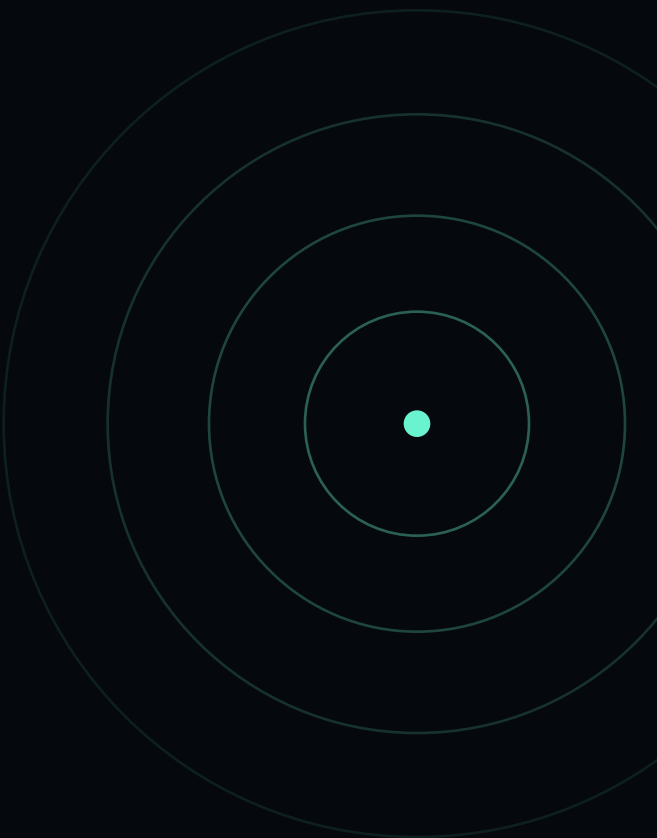


Proof Becomes Alive

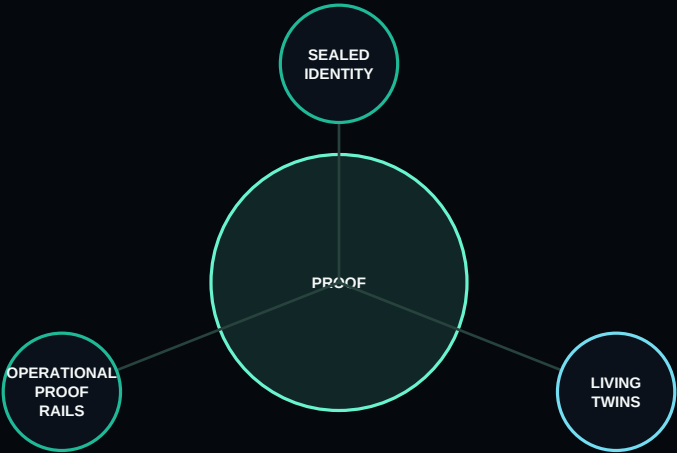
Sealed Identity. Living Twins.
Operational Proof Rails.



RELEASE DECLARATION

Proof Becomes Alive

Receiz v100.0.0 is The Living Proof Release. Proof objects can now live, move, act, and compose while remaining deterministically identified, locally verifiable, custody-aware, and subordinate to no weaker runtime state.



● Sealed Identity

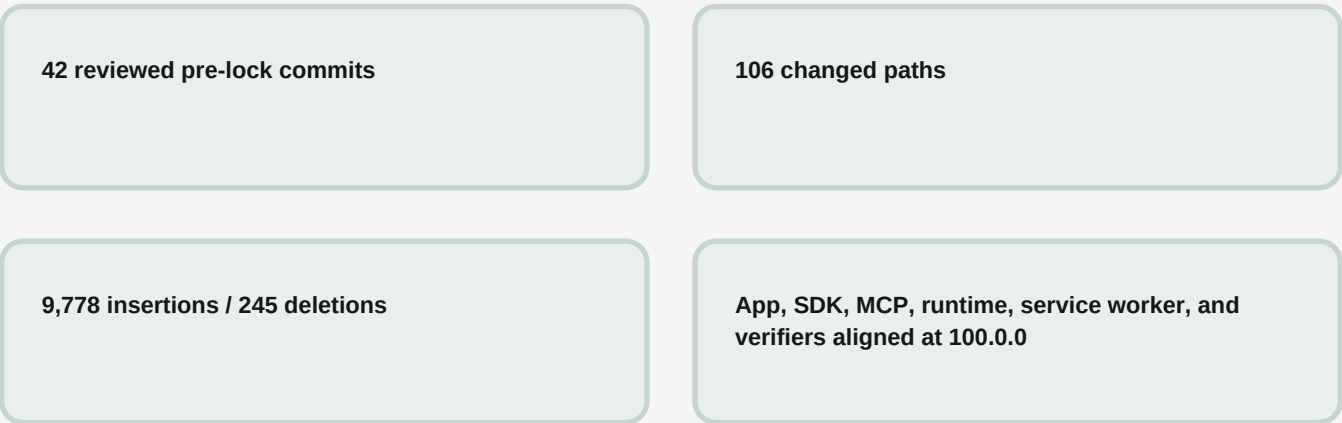
● Living Twins

● Operational Proof Rails

THE RELEASE

What changed at v100

The release joins sealed Twin identity, deterministic living proof media, existing-object continuity, public Profile and Market continuity, Sports proof recovery, and authenticated SDK application-state rails.

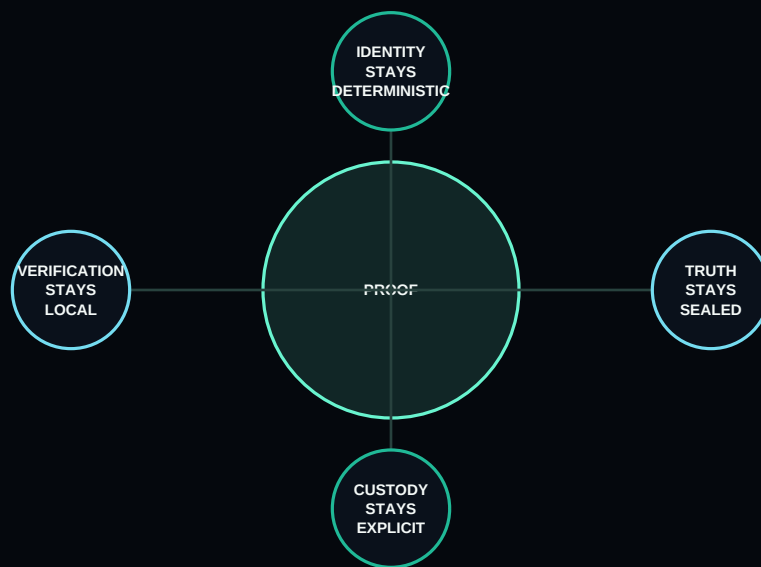


- 42 reviewed pre-lock commits
- 106 changed paths
- 9,778 insertions / 245 deletions
- App, SDK, MCP, runtime, service worker, and verifiers aligned at 100.0.0

THE CENTRAL LAW

Life does not weaken truth.

Motion, presence, composition, transport, and runtime action are projections beneath the proof object. The proof remains itself while the system around it becomes operational.



● Identity stays deterministic

● Truth stays sealed

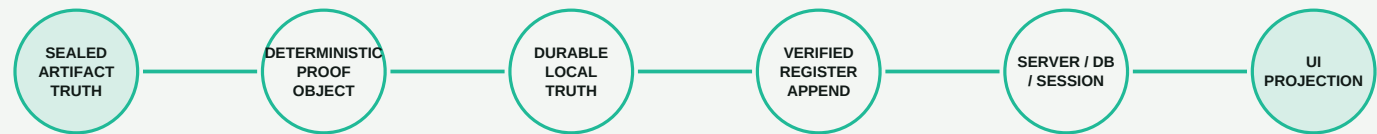
● Custody stays explicit

● Verification stays local

AUTHORITY

Stronger truth wins.

Receiz orders authority from sealed artifact truth down through deterministic proof, durable local truth, verified appends, authenticated snapshots, server sync, database/session state, and temporary UI projection.



● Sealed artifact truth

● Durable local truth

● Server / DB / session

● Deterministic proof object

● Verified register append

● UI projection

CONTINUITY

First admission only. Then append forever.

Durable proof memory is first admission only, then append forever. Verified stored truth is not cache. It does not become untrue because a server, route, session, or peer has not caught up.



● Admit once

● Paint immediately

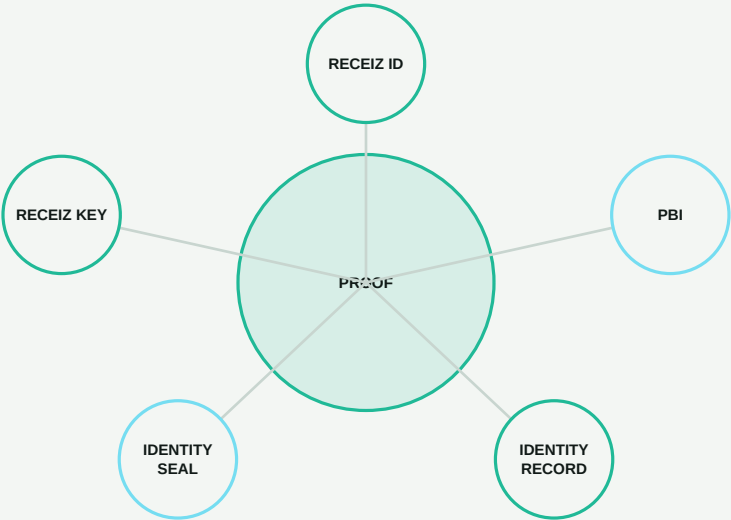
● Store verified truth

● Append verified additions

SEALED IDENTITY

Identity travels as proof.

Character projection, genome, mind artifact, portrait source, and showcase identity remain bound to the enclosing sealed Twin. An atlas, route, database row, or session cannot become identity authority.



● Receiz ID

● Identity Record

● Receiz Key

● PBI

● Identity Seal

IDENTITY CONTINUITY

Recovery restores the same person.

PBI/passkey recovery proves the legacy account. Receiz ID proves the local device. Binding those proofs is an idempotent append. It is not a replacement identity and not merely session issuance.



● Proof accepted

● Account recovered

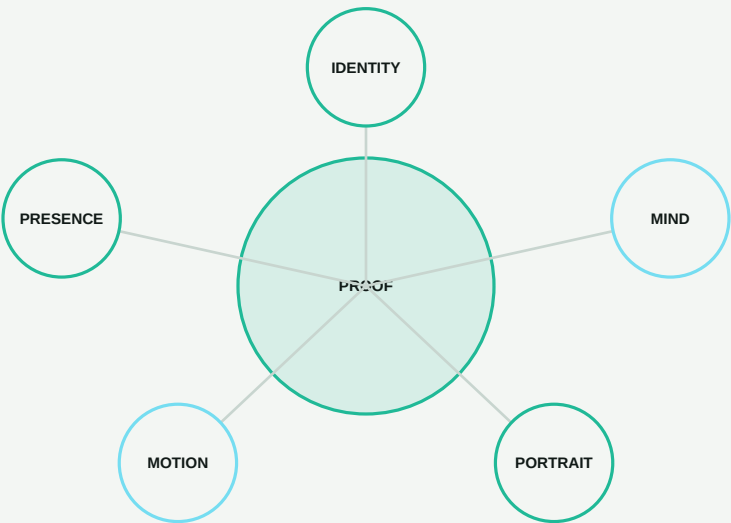
● Local identity projected

● Binding appended

LIVING TWINS

A proof object can be present.

The Twin is deterministic identity with proof-bound character, mind, portrait source, and living media. Presence is an expression of the proof object, not a separate character invented by the interface.



● Identity

● Portrait

● Presence

● Mind

● Motion

DETERMINISTIC MEDIA

Motion can carry provenance.

Portrait atlases, animation regions, and Phi/Kai motion project deterministically from admitted Twin truth. Living media is proof media: inspectable, reproducible, and bound to its source.



● Current portrait source

● Deterministic atlas

● Regional motion

● Proof-bound projection

EXISTING OBJECTS

Continuity is an append.

Existing Twins gain portrait atlases through guarded post-paint appends. The current object is never replaced to obtain new capability, and its settled first paint is never blocked by backfill.



● Known Twin paints

● Atlas verifies

● Current portrait guard

● Existing Twin extends

PROOF OBJECTS

The object carries truth.

A Receiz proof object has stable identity, verifiable or sealed payload, inspection behavior, durable state, and a source of truth stronger than generic display state.



● Deterministic identity

● Inspection

● Stronger source of truth

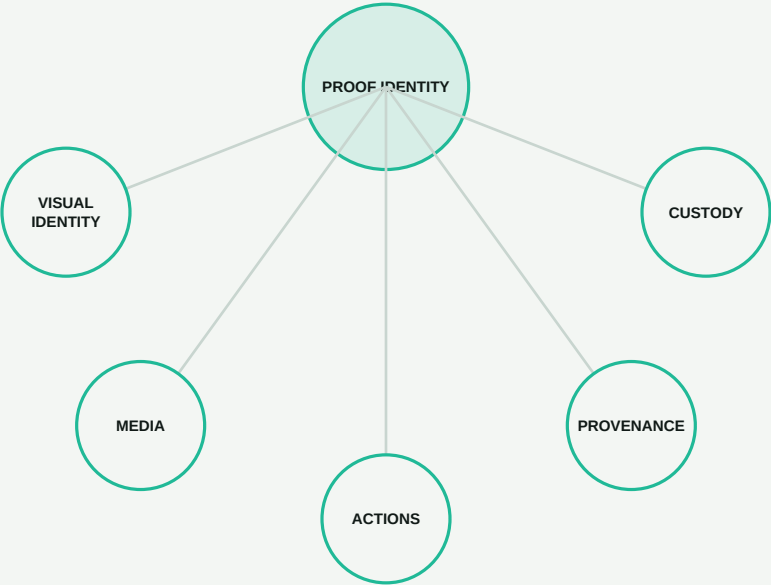
● Sealed payload

● Durable state

ARTIFACT SYSTEM

The vault is made of objects, not cards.

Visual identity, custody, media, provenance, and action affordances remain attached to the proof object across private vault, public witness, transfer, sale, certification, and verification surfaces.



● Proof identity

● Custody

● Provenance

● Visual identity

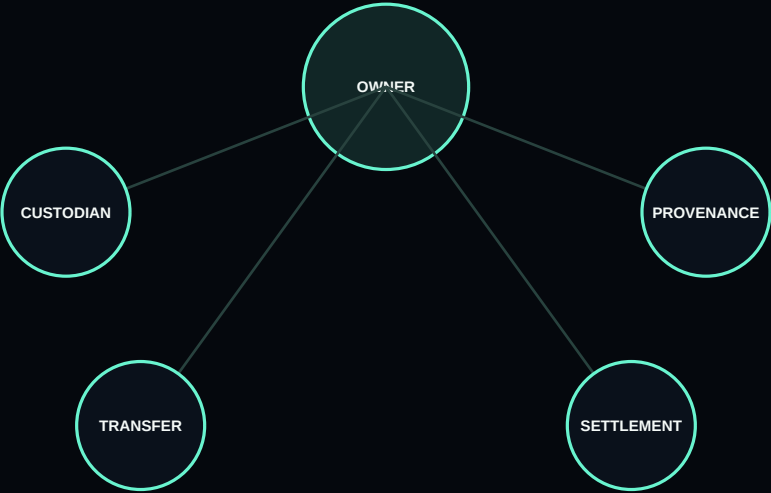
● Media

● Actions

OWNERSHIP

Possession is not custody. Custody is not settlement.

Receiz names the states directly. Ownership surfaces expose the current owner or custodian, provenance, source, chain of custody, and the precise action that can change or inspect the state.



● Owner

● Provenance

● Settlement

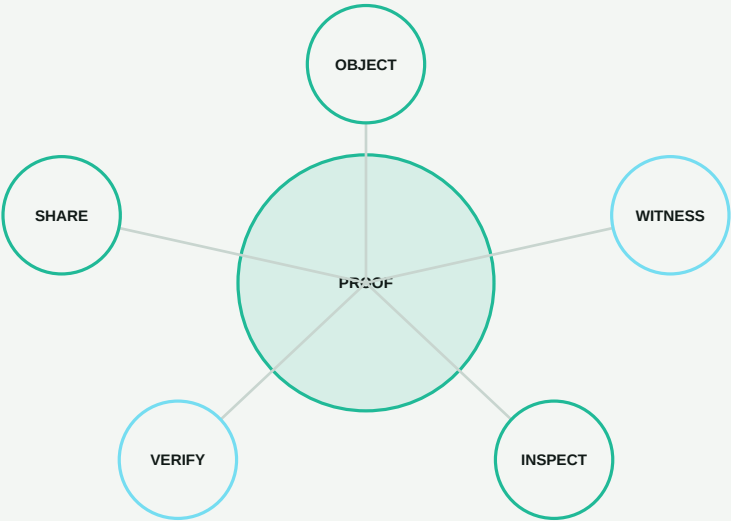
● Custodian

● Transfer

PUBLIC PROOF

Public witness remains inspectable.

A public proof surface presents the object, provenance, custody or ownership state, verification affordance, source material, and shareable witness state without reducing the object to a generic share page.



● Object

● Inspect

● Share

● Witness

● Verify

SETTLEMENT

Value is proof-native state.

Reserve, certificate value, note issue value, funded purchase state, and governed transfer state are settlement primitives. They are not merely balances displayed by an account interface.



● Reserve

● Certificate

● Note

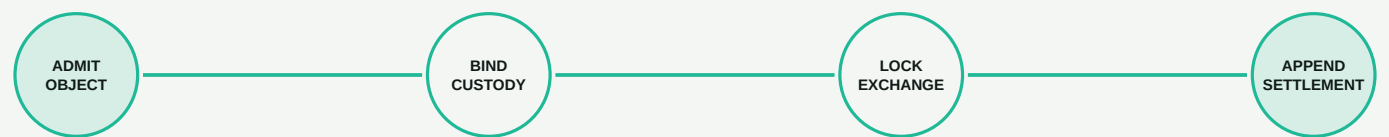
● Funded event

● Purchase route

ESCROW

Only admitted proof can exchange.

Proof-bound escrow acts on proof objects already admitted into deterministic custody-aware registers. A successful API route cannot invent ownership, custody, or settlement authority.



● Admit object

● Lock exchange

● Bind custody

● Append settlement

FIRST PAINT

Known truth paints immediately.

A settled visible shell is primary reality. Session lookup, database refresh, global sync, backfill, SDK calls, and hydration may warm or append behind it, but they cannot make a known proof surface load again.



● Known truth

● Immediate projection

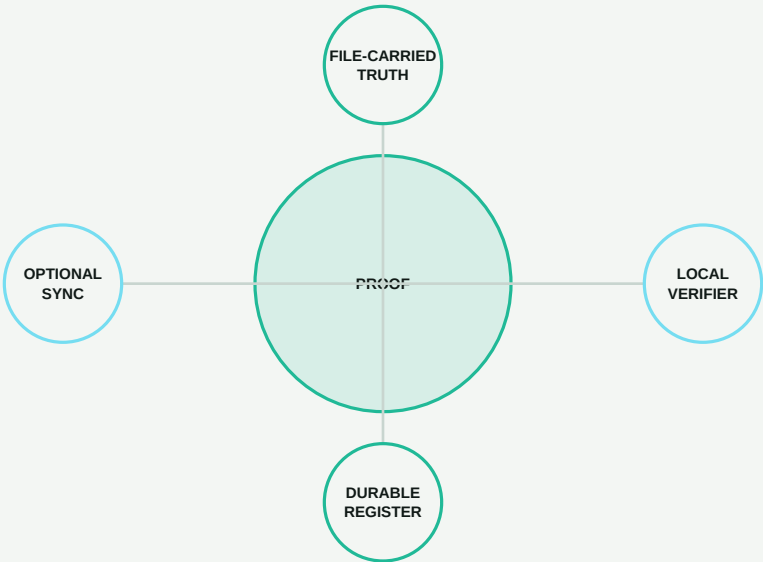
● Settled surface

● Background append

OFFLINE VERIFICATION

Offline proof is the primitive.

Sealed files, embedded proof, durable local truth, and offline verification survive ordinary UI and session framing. Network and server systems can synchronize verified additions; they do not create the proof they transport.



- File-carried truth
- Local verifier
- Durable register
- Optional sync

OPERATIONAL RAILS

Programmable without moving authority.

Authenticated SDK and MCP routes append application state, admit assets, project events, and exchange admitted proof objects. They compose the system beneath identity, custody, ownership, settlement, and verification.



● @receiz/sdk 100.0.0

● @receiz/mcp-server 100.0.0

● Authenticated runtime

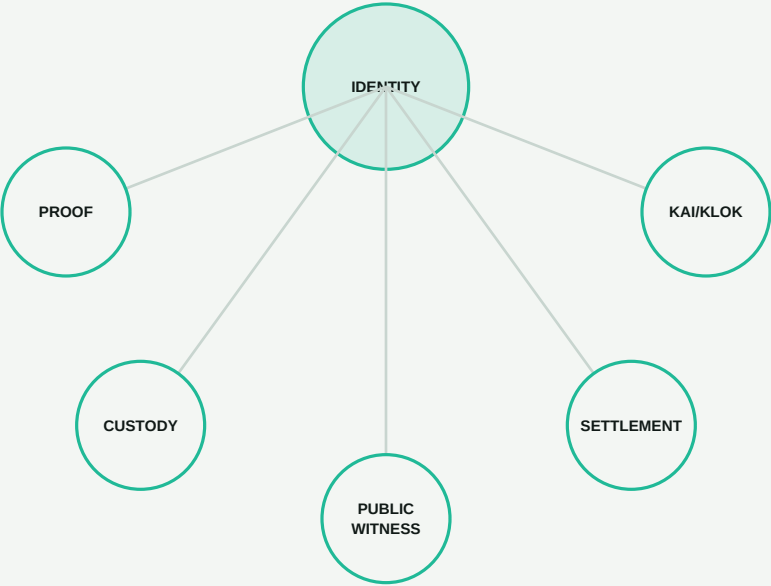
● Proof / custody register

● Event proof rails

THE V100 SYSTEM

One living proof architecture.

Sealed identity anchors the proof object. Kai/Klok orders its state. Durable local truth paints it. Verified registers append history. Public, market, sports, SDK, MCP, and settlement surfaces compose around it.



- Identity

- Kai/Klok

- Settlement

- Proof

- Custody

- Public witness

RELEASE EVIDENCE

The local lock is evidenced.

Exact version alignment, visual-evidence contracts, primitive binding, repo-only reasoning, deterministic surfaces, first paint, Twin continuity, Profile/Market continuity, Sports recovery, and SDK runtime contracts passed in the recorded v100 candidate.



● Release lock passed

● SDK alignment passed

● Primitive binding passed

● Repo-only boundary passed

● Accepted browser evidence recorded

FROZEN REGRESSIONS

What v100 refuses to forget.

No runtime layer may outrank sealed proof. No backfill may redefine settled first paint. No partial payload may replace stronger public proof. No API response may invent ownership or settlement. The annotated tag, publication, deployment, production smoke, and production database evidence are not yet complete.

✗ NO TRUTH DOWNGRADE

✗ NO LOADING THEATER

✗ NO PARALLEL IDENTITY

✗ NO INVENTED AUTHORITY

✗ NO LANGUAGE DRIFT

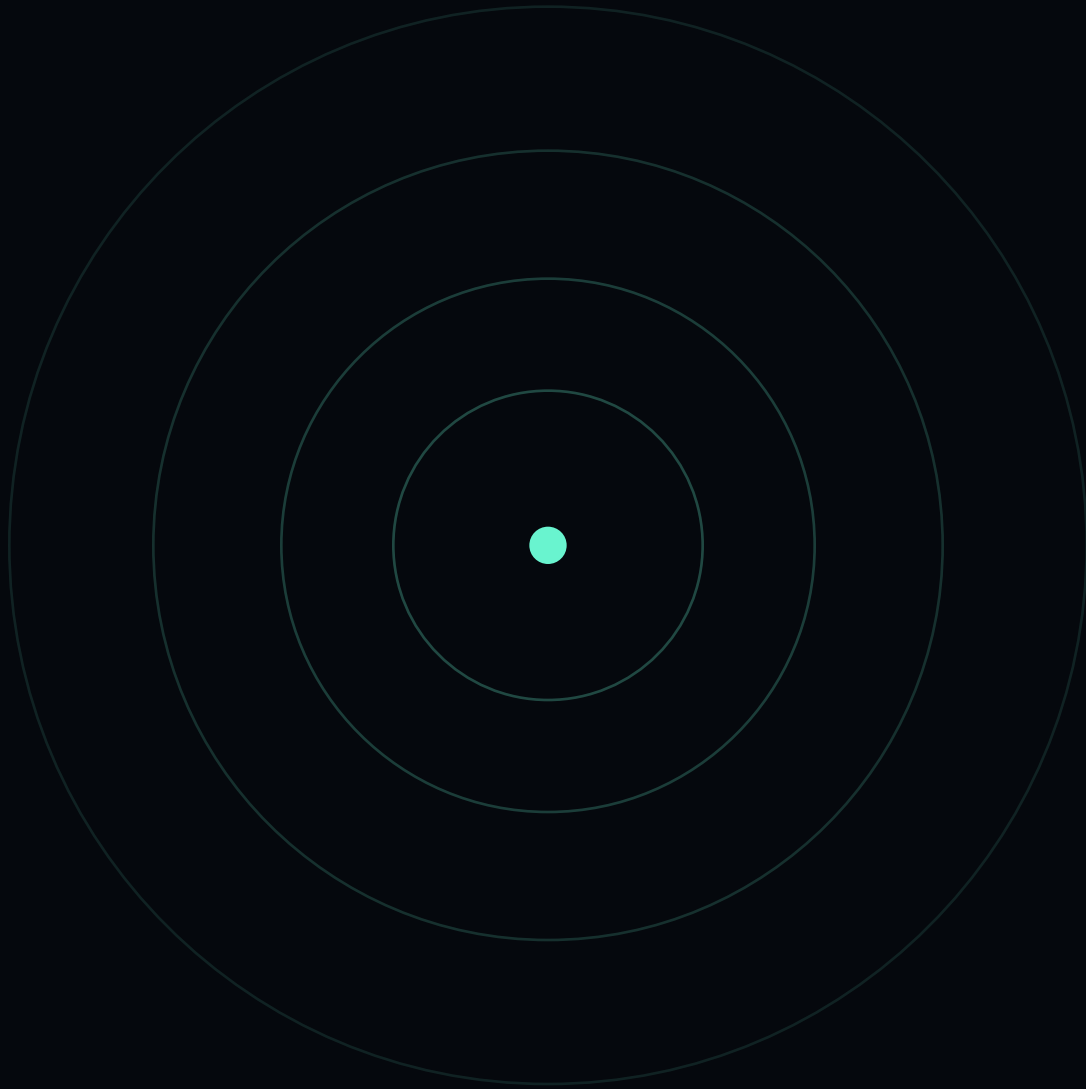
● No truth downgrade

● No parallel identity

● No language drift

● No loading theater

● No invented authority



The proof is alive.

It remains itself while it lives, moves, acts, and composes.

RECEIZ / v100.0.0 / THE LIVING PROOF RELEASE

SEALED IDENTITY / LIVING TWINS / OPERATIONAL PROOF RAILS