



UNYKORN

TECHNOLOGY & ADMINISTRATION · WYOMING

CAPABILITIES & TRACK RECORD

FOR CLIENTS AND PARTNERS

What we have built, **what is on chain,** and what we can do for you

The full picture: our published research and standards, the systems running on public networks today, the real-asset tokenization stack, the forensics engine, the rails, and the engagement path. Every figure carries a label and a public place to check it.



ENTITY

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Labels used in this document

Label	Meaning
MEASURED	Checked against a public record, chain explorer, registry or API on the date shown. You can repeat the check.
AVAILABLE	Delivered as a service under engagement today.
EVALUATION	Runs on test networks or in a demonstration environment. Never a representation about production.
IN DEVELOPMENT	Designed and partly built. Not offered as a service until labelled Available.

This is the same discipline we publish in our annual Impact & Innovation Report (unykorn.ai/report), where every figure is tagged and sourced, and self-reported numbers are never summed with measured ones.

01 SUMMARY

UnyKorn in one page

UnyKorn LLC is a Wyoming technology and administration service provider led by founder Kevan Burns with a working team across administration and compliance, engineering and research, and affiliated by common ownership with FTH Trading, a separate operating company. We make capital projects and real-asset transactions **lending-ready**, we build the **rails** that keep money movement tied to signed documents, and we publish the **standards and research** our systems are built on.

4

DOI-registered publications
(Zenodo, SSRN)

7

LPS-1 contracts live on
Polygon mainnet

9

public surfaces serving
today

275

labelled evidence rows in the
public ledger

Perimeter. UnyKorn LLC is a technology and administration service provider. It is not a bank, broker-dealer, exchange, custodian, trustee, transfer agent, appraiser, auditor, investment adviser, money transmitter, or issuer. We hold no client funds, keys, metal or securities. We do not raise capital or place securities and are not paid on capital raised. UnyKorn LLC holds no Legal Entity Identifier and no ISO market identifier code. Clients rely on their own counsel, CPA and engineers.

What we do	In one line
Readiness and structuring	Claim verification, permit and jurisdiction mapping, lender-view models, structure memos, data rooms, transaction coordination.
Real-asset tokenization architecture	Identity-gated token structures, transfer restrictions, investor onboarding and settlement design for real-asset vehicles, delivered after executed paper.
Forensics	Wallet tracing, counterparty scoring, sanctions screening and written evidence packs.
Rails	Paid-API settlement for applications and AI agents, agent identity, document access control, client-approved settlement in the client's own workspace.
Provenance	Cryptographic anchoring of documents and manuscripts on public chains under our published LPS-1 standard.
Private AI and systems	Operator consoles, document intelligence and agent pipelines on the client's own infrastructure.

02 RESEARCH Published research and standards

Our methods are published under permanent identifiers. Anyone can resolve the DOI, read the paper and run the code.

Work	Identifier	Status
Deterministic Literary Publishing: A Multi-Layer Provenance Model for Verifiable Manuscripts (the LPS-1 paper). Working paper, Kevan Burns, February 2026, CC BY 4.0.	Concept DOI 10.5281/zenodo.18646885 (resolves to the latest version, 10.5281/zenodo.18647085); pinned version 10.5281/zenodo.18646886	MEASURED Zenodo, 29 Sep 2026
Genesis Protocol: Emergent Economic Ecology in Autonomous Computational Organisms. Preprint v1.0.0, February 2026, CC BY 4.0. A deterministic closed-economy simulation of autonomous agents under metabolic scarcity.	DOI 10.5281/zenodo.18729652; code at github.com/FTHTrading/Genesis	MEASURED Zenodo, 29 Sep 2026
SSRN preprint of the provenance work	DOI 10.2139/ssrn.6241279	Listed in our published LPS-1 record; resolve to confirm
LPS-1: Literary Publishing Standard, Deterministic Digital Provenance , v1.1, Informational. Specification CC BY 4.0, reference implementation MIT.	xxxiii.io/.well-known/lps1.json; spec and code at github.com/FTHTrading/LPS-1-Reference-Implementation	MEASURED served 29 Sep 2026
Author record	ORCID 0009-0008-8425-939X (3 works listed by the ORCID public API on 9 Sep 2026)	MEASURED
UnyKorn Impact & Innovation Report, Edition 2026 , with six companion reports and a machine-readable evidence ledger (275 rows, seven labels).	unykorn.ai/report and unykorn.ai/report/ledger.json	MEASURED served 29 Sep 2026

Why this matters to a client. When we anchor your data room, certify a manuscript, or design a token structure, the method is not proprietary folklore. It is a published standard with a DOI, an open reference implementation, and a conformance ladder (levels L0 to L5) that a third party can test against.

03 ON CHAIN What is on public networks today

Everything in this table is on a public mainnet or a public registry and can be read by anyone with a block explorer. Nothing here is a test network.

System	Network	What it is and where to check	Status
LPS-1 reference deployment (7 contracts): LiteraryAnchor, PublishingKernel and KernelV2, AuthorIdentity, RoyaltyRouter, EditionNFT, StoryNFT	Polygon mainnet (chain 137)	Anchors edition roots, records author identity and routes royalties for xxxiii.io. Contract list and addresses published at xxxiii.io/.well-known/lps1.json; each verifiable on polygonscan.com. Conformance self-assessed at L5; internal security review, no external audit as of 9 Sep 2026.	MEASURED
Proof of Authorship service (LPS-1 v2)	Polygon mainnet + Bitcoin (OpenTimestamps)	A file's SHA-256 is batched into a Merkle tree every five minutes, the root is anchored on Polygon and stamped into Bitcoin. Each proof has a public page, a printable certificate and a Bitcoin receipt; an open verifier script checks a proof without our servers. xxxiii.io/publish.	AVAILABLE
Agent identity (ERC-8004)	Base mainnet	Our Genesis402 service agent is registered in the ERC-8004 identity registry as agent 95721, so a counterparty can verify which agent it is transacting with. Reputation and validation registries not yet used.	MEASURED
Document access passes	Base mainnet	Non-transferable ERC-721 with issue, freeze and revoke roles, deployed for data-room access control. Zero passes issued; public pass page not yet served.	IN DEVELOPMENT
Physical-unit registry (sports training equipment)	Base mainnet	One ERC-721 per physical unit, with a public metadata endpoint on the product site. Built and operated for an athletics brand launched September 2026.	MEASURED
Local-commerce namespace and deal registry (O-System)	Base mainnet	Soulbound namespace registry behind the O-Town Finder consumer app for Orlando, launched September 2026.	MEASURED
Paid-API rail (x402 and MPP)	Base (USDC)	Per-request payments with signed receipts. One proven cent-scale settlement on record; small volume. Front door at genesis402.com.	AVAILABLE (small scale)

System	Network	What it is and where to check	Status
Solana token campaigns (community and reserve tokens)	Solana mainnet	Two mints measured on chain; other campaigns listed on the platform have no mint yet and are labelled In development in the public ledger.	MEASURED (2 of several)
UnyKorn Layer-1 workspaces	None	Seventeen Rust Layer-1 workspaces exist as research and test code. No UnyKorn Layer-1 is on a public mainnet, and we do not describe one as live.	RESEARCH

Sources: xxxiii.io/.well-known/lps1.json (generated 29 Sep 2026); unykorn.ai/report/ledger.json rows CH-XXXIII-*, CH-SOL-*, CH-L1-MAINNET (Edition 1.1, 9 Sep 2026); desk deployment records for the Base contracts (17 to 20 Sep 2026). Contract addresses are printed in the public files above rather than here, so this document never goes stale against the chain.

04^{RWA} The real-asset (RWA) stack

Tokenization is the last step of a real-asset transaction, not the first. Our stack is built in that order, and we label each layer by what it is today.

Layer	What it does	Status
Readiness and structure	Verification ledger, jurisdiction and permit map, lender-view capital-stack model, PropCo/OpCo/PowerCo structure memo, offtake and lease term-sheet templates, data-room index. This is where every engagement starts.	AVAILABLE
Special-purpose vehicle kit	Formation checklist, operating-agreement term sheet, bailee and vault arrangements in the owner's name, UCC filing and control language, appraisal standard, insurance requirements, manifest specification. Drafted for counsel; used as the starting point for a client's counsel, never as a substitute.	AVAILABLE (drafts for counsel)
Vaulted-asset title and fractional units	An ERC-721 title record per vaulted asset with document kinds, lock and custody status; a vault that locks a title and issues identity-gated fractional units; a collateral credit facility with conservative loan-to-value rounding and stale-mark blocking; a reserve-guard adapter for a par-backed instrument that only counts custodian-attested cash and Treasuries. 80 tests passing across the contract library.	IN DEVELOPMENT ; nothing deployed
Permissioned token standards	ERC-3643 identity-gated tokens with on-chain transfer restrictions (eligibility, country, holding caps, lock-ups); XRPL multi-purpose tokens where the venue fits. Delivered today as architecture and specification.	AVAILABLE as design; IN DEVELOPMENT as deployment
Investor onboarding and transfer agent	Specified as integrations with the client's chosen KYC/AML provider and a registered transfer agent. UnyKorn is neither and does not perform either role.	Third-party, client-contracted
Attestation and oracles	Custody-attestation registry pattern: only what a custodian attests is counted; no appraisal, title or oracle has a code path into a reserve calculation.	IN DEVELOPMENT
Client settlement rails	Milestone draws, escrow-style distributions and receipts in a wallet-infrastructure workspace the client contracts in its own name. UnyKorn proposes; only the client's approver releases.	EVALUATION on test networks; production path built

What we tokenize, when the paper exists

- Subordinate or mezzanine slices of an executed senior structure.
- Allocated, audited metal in a vault contracted in the owner's name, with a published attestation schedule.
- Distribution and revenue-share rights with a registered transfer agent of record.

What we never tokenize

- Unallocated metal, or metal under a "safekeeping receipt" with no title.
- Assets without site or asset control on paper.
- Anything whose value rests on an unnamed partner, a verbal offtake, or a guarantee.

Sources: desk records for the smart-contract library and issuance stack (14 Sep 2026); client-rails runbook (29 Sep 2026).
Counsel review is required before any structure in this section is used in an offering.

05 FORENSICS Forensics and counterparty intelligence

The engine behind blockchainfraud.org is a multi-layer pipeline: scam-pattern catalogue, heuristics, legitimacy registry, known-scam address database, on-chain address and contract intelligence, domain-age and registry lookups, safe-browsing and token intelligence, producing a weighted risk score and a written report.

Measure	Value	How it was measured
Served-site checks passing against the live site	209 of 209	Automated test run against blockchainfraud.org, 9 Sep 2026
Network checks across two live sites	419 pass, 0 fail	Same suite across blockchainfraud.org and nil33.com, 10 Sep 2026
Scam patterns evaluated in the free in-browser check	43	Count of pattern rules; nothing is uploaded from the browser
Sanctioned digital-currency addresses screened	478	OFAC SDN digital-currency addresses imported to the registry, 9 Sep 2026

Product	What you receive
Free scam check	In-browser pattern check with ranked signals and a PDF. Nothing leaves your browser.
Wallet or counterparty trace	Written report with the evidence pack: addresses, flows, counterparties, sanctions hits, and the pattern match.
Full investigation	Multi-subject investigation with a retainer, suitable for counsel and compliance teams.
Case Watch and Cluster Watch	Ongoing monitoring of a subject or a cluster of addresses, with alerts.
Deal red-flag review	Document review and structure critique of a deal you have been pitched, before you commit.

Sources: unykorn.ai/report/ledger.json rows INS-BF-CHECKS, INS-NETWORK-CHECKS, INS-BF-PATTERNS, INS-BF-OFAC (Edition 1.1). Prices are published on blockchainfraud.org and in the engagement letter, not here.

RAILS

06 Paid-API rail, agent identity and the wallet

◆ x402: pay-per-request over the web

A service answers "402 Payment Required" with its price. The caller (an application or an AI agent) signs a USDC transfer authorisation on its own device and retries. The service verifies, settles on chain, and returns the answer with a signed receipt. No accounts, no invoices, no card on file, and a receipt for every call. Our rail also supports the Machine Payments Protocol draft as an alternative handshake.

◆ ERC-8004: identity for agents

The Ethereum trustless-agents standard gives an AI agent an on-chain identity that counterparties can check. Our service agent is registered as agent 95721 on Base. For a client, this means a rail can be built where every agent that pays or gets paid is identifiable.

◆ The member wallet

A phone and browser wallet where keys are generated on the member's own device and sealed under a passcode; payments go only to an approved circle; network fees are relayed so members never need gas; and the wallet is itself an x402 payer with a per-member spend cap. Invitation only, private testers. UnyKorn cannot spend from a member wallet.

Piece	Status	Where to check
Paid-API rail (x402 + MPP)	AVAILABLE (small scale)	genesis402.com; the hosted MCP server is discoverable in public registries
Agent identity	MEASURED	ERC-8004 identity registry on Base, agent 95721
Member wallet	PRIVATE TESTERS	By invitation from Kevan
Client settlement rails	EVALUATION	Demonstrated under NDA on test networks; production in the client's own workspace

07 PROVENANCE Provenance: how we put a document on chain

Under LPS-1, a document is never uploaded to prove it existed. Its fingerprint is.

1

Hash

The file is hashed with SHA-256, in the browser or on the desk. Only the 64-character fingerprint moves.

2

Merkle

Fingerprints are combined into a Merkle tree so one root commits to many files, and any one file can be proven without revealing the others.

3

Anchor

The root is written to the LPS-1 anchor contract on Polygon, bound to a block timestamp.

4

Timestamp

The same root is stamped into Bitcoin through OpenTimestamps calendars, giving a second, independent chain.

5

Verify

Anyone with the file, the proof and a public node can confirm the fingerprint, the path and the block, using the open verifier script, without our servers.

Applied to this document. The PDFs we send carry their SHA-256 in the transmittal note and are stamped through OpenTimestamps at send time; the Polygon anchor is applied on request. The receipt is available to any recipient who asks.

Conformance ladder: L0 anchor only; L1 deterministic build; L2 Merkle provenance; L3 on-chain anchoring; L4 signed canonical root with on-chain author registry; L5 cross-chain timestamp plus client-side verification. Source: xxxiii.io/.well-known/lps1.json.

08 ENGINEERING Open-source engineering

Our public code lives under github.com/FTHTrading. The three repositories below are the ones a client is most likely to read.

Repository	What it is	Status
LPS-1 Reference Implementation	The provenance standard's specification (CC BY 4.0) and reference code (MIT): Merkle pipeline, seven Solidity contracts, verifier. 58 contract tests and 21 pipeline tests passing on 9 Sep 2026; the full suite is self-reported at 293.	MEASURED
Genesis	The deterministic economic-ecology simulation behind the Genesis Protocol preprint: 15 Rust crates, 403 tests, reproducible result hashes (a re-run on 10 Aug 2026 reproduced the committed hashes byte for byte).	MEASURED
Donkai (chain 1977)	A satirical Layer-1 wrapping real components: 6 Rust crates (LPS-1 Merkle with 58 enumerated audit checks, post-quantum signatures and key encapsulation, policy adjudication, consensus, IPFS), 28 tests, three compiled Solidity contracts. MIT or Apache-2.0.	MEASURED (research code)
Smart-contract library	Permissioned token, registries, attestation, oracle, reserve guard, vaulted-asset issuance, revenue splitter. 80 tests passing. Private until a client engagement needs it.	PRIVATE

Crates are published as source in these repositories, not on a package registry. Counts are from the desk's records of test runs on the dates shown; they are not summed across repositories.

09 ENGAGEMENT Services, method and how to begin

Service	What you receive	Shape
Readiness Review	Claim ledger, permit and jurisdiction map, lender-view model, red-flag memo, data-room index, "must be true before any investor call" list.	Fixed scope, 10 business days
Capital-Readiness Package	Lender-grade model, structure memo, offtake term-sheet template, tax-credit memo with your counsel, populated data room, diligence-proof fact sheet.	Fixed scope, 45 to 60 days
Transaction coordination	We run the data room and the workstreams to close. Fixed milestone fees, never a share of capital.	Monthly, to close
Tokenization and rails architecture	Structure, restrictions, onboarding and settlement design as specifications your counsel and vendors execute.	Fixed scope
Forensics and red-flag review	Written reports and evidence packs.	Flat fee
Provenance and certification	Anchoring of data rooms, manuscripts and deliverables under LPS-1, with proofs and certificates.	Per proof or per batch
Private AI and systems build	Operator consoles, document intelligence and agent rails on your infrastructure.	Fixed scope or retainer

How we charge. Fixed-scope fees or hourly rates, quoted in writing after a free 30-minute scoping call and before any work begins. Expenses at cost. Never a percentage of capital raised, leases signed or assets sold.

◆ How an engagement runs

1

Screen · 48 hours, no fee

Ten-question score and a public-record check. One of three answers: Readiness Review, Capital-Readiness Package, or a pass with reasons.

2

Paper

Mutual NDA, engagement letter and a Statement of Work with numbered deliverables. Work begins when both are signed and the first milestone has cleared.

3

Deliver and review

Every deliverable passes a second, adversarial review before it reaches you. Deviations are reported in writing.

4

Rails, if wanted

After executed paper: client-approved settlement, draws and document access on your own infrastructure.

◆ To begin, send

- ☐ The intake form (15 minutes)
- ☐ Any documents you already hold, redactions welcome
- ☐ The named decision-maker who will accept deliverables
- ☐ Your counsel's and CPA's names, so we coordinate rather than duplicate

10 VERIFICATION Verify us

Do not take this document's word for anything. Every claim above resolves to one of the public places below.

Claim	Where to check
Entity and filing	Wyoming Secretary of State business search, filing 2026-002019968
Author and publications	orcid.org/0009-0008-8425-939X; doi.org/10.5281/zenodo.18646885; doi.org/10.5281/zenodo.18729652
Standard, contracts and conformance	xxxiii.io/.well-known/lps1.json; polygonscan.com for each listed contract; github.com/FTHTrading/LPS-1-Reference-Implementation
Evidence ledger and annual report	unykorn.ai/report; unykorn.ai/report/ledger.json
Forensics engine	blockchainfraud.org (free check runs in your browser)
Paid-API rail and agent identity	genesis402.com; ERC-8004 identity registry on Base, agent 95721
Consumer and product surfaces we built and operate	legacychain.app; otownfinder.com; powerpunchathletics.com; livethedreamathletics.com; nil33.com; xxxiii.io
This document	Its SHA-256 and OpenTimestamps receipt accompany the transmittal; verify with the open OpenTimestamps client

UnyKorn LLC

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What to expect

A scoping call within two business days of your intake, and a written screen result within 48 hours of your documents arriving.

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