

ETHRAEON

AI governance that executes, not advises.
Measurable. Enforceable. Sovereign-ready.

73 PATENTS

T5-RIGID

FAIL-CLOSED

Founded by S. Jason Prohaska · ETHRAEON Systems (Delaware LLC pending)

The Problem

Organizations deploying AI face a regulatory and liability gap. Existing solutions monitor. They do not enforce.

EU AI Act

Effective 2024-2025. Requires governance frameworks for high-risk AI. Compliance windows are closing.

No Runtime Enforcement

Current solutions offer dashboards and audit logs. They report violations after the fact. They do not prevent them.

12-18 Month Window

First-mover advantage in runtime governance. Enterprise adoption accelerating without corresponding tooling.

The Solution

ETHRAEON sits between AI model output and downstream action. Every decision is gated, logged, and cryptographically sealed.

TRACELET

v1.1.0+EDG

RTP

Orchestration + Evidence Graph

ROSETTA

v1.0.0

RTP

Semantic Coherence (3 patents)

DELTASUM

v2.0.1

RTP

Integrity via Hash Chains

KAIROS

v1.0.0

RTP

Temporal Governance

How It Works

Every AI action passes through constitutional enforcement before execution.

LLM Request

PEP

PDP

Allow / Deny

Evidence Seal

Fail-Closed

Every request denied unless explicitly authorized by policy.

Evidence on Every Action

Cryptographically linked, append-only, tamper-evident.

Semantic Invariance

DELTASUM hashes lock data integrity. No silent drift.

Temporal Governance

KAIROS enforces time-bounded operations with ethics audit.

Patent Portfolio

73

TOTAL PATENTS

16

FILED PROVISIONAL

3

ROSETTA TRIAD

PATENT	APPLICATION	ENGINE	STATUS
#8 -- Harmonic Substrate Foundation	63/927,497	ROSETTA	PROVISIONAL
#9 -- Recursive Attunement Engine	63/927,498	ROSETTA	PROVISIONAL
#10 -- Semiotic Coherence Kernel	63/927,499	ROSETTA	PROVISIONAL

Revenue Model

SaaS subscription tiers with enterprise licensing.

STARTER

\$49

/month

PROFESSIONAL

\$499

/month

ENTERPRISE

\$4,999

/month

ENTERPRISE EUR LICENSING

990 -- 9,990 /month

FRAMEWORKS

4

EU AI Act · ISO ·
NIST · SOC 2

AUTO-GENERATED

Yes

From live runtime

FAIL MODE

CLOSED

Default deny

EVIDENCE

Every

Action logged

Constitutional Governance

Five tiers of governance enforcement. ETHRAEON operates at the highest: T5-RIGID.

TIER	NAME	ENFORCEMENT
T1	Advisory	Suggestions only
T2	Monitored	Log violations
T3	Enforced	Block violations
T4	Strict	Block + escalate
T5	RIGID	Fail-closed · No override below AC-1

AC-1

Founder

Full override

AC-2

CFO

Capital + audit

AC-3

Tech Lead

/app + /ops

AC-4

Operator

Execute only

See the Machine

Every claim on these slides is backed by running code. Verify it yourself.

[Live API Demo](#)[Investor Walkthrough](#)[Clone & Run](#)

```
# Verify locally
$ git clone https://github.com/jason-fells-
research/ethraeon-canonical-app.git
$ cd ethraeon-canonical-app
$ bash tools/ci/ci_rollup_report.sh
$ node tools/validate_canon_pack.js
```

T5-RIGID · Fail-Closed · Evidence-Required · Promotion-Only

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Humanitas ante Machinam