The ERES HOUSE Format — A Specification for Corpus Instruments

Instrument: ERES-HOUSE-FORMAT-2026-001 **Version:** v0.4 (the Resource-Harmonization & Stewardship revision, node-round-folded) · **Status:** CANDIDATE (conforms to the 10-10 format; below the 9.0 external gate; MIEVM ensemble round scheduled and is the gate condition) **Role:** Normative convention / specification. Defines how an ERES corpus instrument is shaped, isolated, registered, and superseded. **For:** The ERES corpus, the Operators who maintain it, and any system or Community of Interest (COI) ingesting it. **From:** Joseph A. Sprute ("ERES Maestro"), Founder & Director, ERES Institute for New Age Cybernetics, Bella Vista, Arkansas · ORCID 0000-0001-9946-3221 **Date:** 5 September 2026 **Provenance:** Distilled from the ERES–PELLIS Protocol lineage (`ERES-PELLIS-Protocol-v0.1.md` → `…BERA_Protocol_v0.2.md` → `…v0.2.1.md`, Jun 2026); reconciled against the canonical lexicon **ERES-TERMS-48 · The Talonic NAC Lexicon v1.0** (14 Aug 2026), the corpus manifest **ERES-CORPUS-MANIFEST-2026-001 v1.0**, and ratified corpus conventions (Layer Doctrine, Floor Register, MIEVM, BEST/SOUND/GOOD, the 8.5/9.0 dual-gate). The v0.3 operational-harmonization content originated in the **ERES Qwen House-Format node revision** (an MIEVM-node contribution to the operational-harmonization mandate), folded to v0.4 by the author-side Claude node with the corrections recorded in §16. **Changelog (v0.3 → v0.4):**

Folded the ERES Qwen House-Format node revision (v0.3) into the lineage; recorded the round and the author-side corrections at equal weight (§16).
Corrected scoring-contract gate-inflation (§0.1): a single-node self-rate is held **below 9.0 by construction**; 9.0 denotes ensemble-confirmed external readiness and cannot be self-awarded. Composite returned to ≈ 8.8; no subscore raised on added scope (honest-register rule).
Reconciled GAIA anchoring (§3.1, §3.2, §10): reclassified as a **DESIGN-STAGE forward hook** (the GAIA stewardship ledger is not yet operational). Resolved the v0.3 optional-vs-mandatory contradiction — external tamper-evident anchoring is **mandatory for high-assurance** instruments; GAIA is the **canonical target**; a declared interim substrate satisfies the requirement until the ledger is live. Capability tag: CANDIDATE.
Registered P³ (Personal · Public · Private) as a formal term with an operational definition (§2.3); ★ first fixed here; flagged for **TERMS-48 lexicon registration** (a REGISTRAR action) since it is not yet canonical.
Corrected provenance (§1) to name the actual source of the v0.3 additions (the Qwen node revision + the harmonization mandate), per the "constraint added only when a real review or failure motivated it" rule.
Tagged the §3.3 enforcement-cost figure as illustrative, not a measured benchmark.
No INVARIANT touched — the v0.3→v0.4 change is itself a clean DETAIL-only supersession of this instrument (self-demonstration).

Abstract

The ERES HOUSE Format is the shape every ERES instrument shares so that a stranger, a reviewer, or a

machine can read, evaluate, reproduce, and — where warranted — falsify it without adopting the ERES internal framework. This revision folds the operational-harmonization mechanisms proposed by the Qwen node — **Resource/Energy impact tracking, GAIA stewardship anchoring, and P³ boundary declarations** — into the REGISTRAR and the conformance checklist, with author-side corrections that keep each addition at its earned register. Isolation is what lets new DETAIL fill in or supersede old DETAIL continuously while the spine stays fixed, and it is the structural reason the Core Cybernetic Formula **C = R × P / M** remains stable under refinement. The document conforms to the 10-10 format it defines; it makes no empirical claim and therefore earns no empirical verdict. Register: DESIGN-PRINCIPLE / SOUND. Status: CANDIDATE, below the 9.0 external gate.

§0. Scope, and what this document is *not*

This is a **format specification**, not a truth claim. It governs how an instrument is *shaped, isolated, and registered* — never whether its content is correct.

Three commitments carry through, inherited from the Protocol lineage:

Conformance is not correctness. An instrument can satisfy every rule here and still be wrong. The HOUSE Format governs *structure present*, never *verdict earned*. The two are held apart in §11 and never collapsed.
The load-bearing layer is the standard-terms layer. ERES source work is generated in a dense internal framework and translated into standard terms. The standard terms are load-bearing; no evaluation may depend on the internal framework, and no reviewer should need it to run or reject an instrument. This is IP Isolation seen from the reviewer's side (§2).
The unit of readership is the system and the COI, not the median individual reader. An instrument is a seed / index-key onto networked context — written to be ingested by LLMs and located by Communities of Interest, consistent with the corpus **SIMTAX** reading rule (every term is a trifurcated index-key, not a closed definition). Terseness is a feature at that layer.

The HOUSE Format is an ERES architecture artifact. Where a discipline entered through Dr. Pellis's review, that origin is marked as provenance (§8), never as endorsement.

§0.1. Scoring Contract

Subscores (self-rated, single-node, indicative): Specification clarity 9; Internal consistency 9; Groundedness in the canonical corpus 9; Reproducibility of the conformance test 8; Honesty of register 10.
Composite: ≈ **8.8 single-node self-rate**. Clears the **8.5 Emanuel Threshold** (diligence-ready). **Below the 9.0 Stergios threshold** (external-facing gate).
Single-node cap rule (binding, added v0.4): a node **cannot self-award 9.0**. The value 9.0 denotes *ensemble-confirmed external readiness* — its condition is a passing MIEVM round (≥ 4 independent nodes) plus a bias-

orthogonal human hinge. Any self-rate is therefore capped strictly below 9.0 by construction, regardless of subscore arithmetic. This closes the gate-inflation observed in the v0.3 draft (§16).
Dual-axis vector: epistemic axis = **DESIGN-PRINCIPLE** (a normative convention, not an empirical claim); quality tier = **SOUND** (a design-principle architecture tops out at SOUND; nothing here is DERIVED, so nothing is BEST).
Gate standing: conforms to the 10-10 **format**; the MIEVM ensemble round is scheduled and **is the 9.0 gate condition** — not yet run.

Honest-register rule (binding): praise does not raise a subscore; added scope is not added strength; a gate "not yet met" is an opportunity to test and certify, not a failure to confess.

§0.2. Reviewer Brief (shortest path to the load-bearing claim)

A reviewer who wants only the core reads: **§2** (the three strata and the C=R×P/M rationale), **§3** (the REGISTRAR schema and operator instructions, incl. the new Resource/GAIA/P^3 fields), and **§15** (the conformance checklist — the binary, reproducible test). Everything else is support. For the correction rationale behind v0.4, read **§16**.

§1. Provenance — how the format was earned

The format is the abstraction of a trace, not an assertion. Each source step added a constraint now carried as a HOUSE rule:

Source step	Constraint introduced	HOUSE rule
Protocol v0.1	measurement-vs-rating separation; valence-free gate; explicit non-claims; internal-lexicon declared non-load-bearing	§0.2 commitment; §6; §9; §14
Protocol v0.2	modular layer separation with a read-only one-directional interface; minimal testable core isolated; pre-registered falsification; null/estimation discipline; MIEVM reproducible **and** refusal-capable; deferral section	§8; §9; §10; §11
Protocol v0.2.1	Notation Lock — single-valued symbols; interpretive readings non-binding, never used to gate or price a person	§7
TERMS-48 (lexicon)	C=R×P/M as Core Cybernetic Formula; LOCKED-Terms Registry; SIMTAX; CCAL v2.1; H2C2H; Operators; the 1000-Year spine	§2 (IP Isolation); §12 (license)
Corpus manifest	per-directory manifest with ID/title/license, machine-readable without opening files	§3 (the REGISTRAR)
Qwen node revision (v0.3) + harmonization mandate	Resource/Energy accountability; P^3 boundary enforcement; GAIA stewardship anchoring for high-assurance systems	§2.3; §3.1; §3.2; §10; §15
Author-side fold (v0.4)	single-node cap rule; GAIA reclassified DESIGN-STAGE; P^3 lexicon-registration flag	§0.1; §3; §16

Rule: a HOUSE constraint is added only when a real review or failure motivated it; once added it is version-logged, never silently removed.

§2. IP Isolation — the three strata

Every ERES instrument lives in one of three strata, and the boundaries between them are load-bearing. **Isolating the strata is what protects the intellectual property and what lets the corpus grow without drift.**

Stratum A — INVARIANT (the spine, LOCKED). The three Governing Principles (SELF / OTHERS / FUTURE), the Triune Math (C = R × P / M; M × E + C = R; REAL = (E·M·R)/(T·S)), the Locked-Terms Registry, the SIMTAX reading rule, and the 1000-Year abundance-floor telos. The protected creative core. **No DETAIL edit may alter it.** An edit that touches an INVARIANT is not a supersession — it is rejected (§3.3, step 8).

Stratum B — DETAIL (the content, swappable). The substantive, evaluable body of an instrument: claims, correspondence tables, observables, designs, testkits, data, and operator instructions. DETAIL is where all real work happens and where "fill-in or supersede" occurs. DETAIL is versioned, checksummed, and citable (cf. Proof-of-Work_MD — the Markdown archive as permanent proof of contribution). *DETAIL* was first fixed as an ERES term in v0.2.

Stratum C — REGISTRAR (the binding, authoritative). The registry mapping INVARIANT ↔ DETAIL: IDs, versions, status, license tier, checksums, supersession pointers, **resource-impact metadata, P³ boundaries, GAIA anchors**, and operator instructions. Substrate: the per-directory `manifest.json` (and, where applicable, a GraceChain write). Detailed in §3.

§2.1. Why isolation is the key to C = R × P / M

The Core Cybernetic Formula (LOCKED) reads **Cybernetics = Resource × Purpose ÷ Method**. Map the strata onto its variables:

P — Purpose ≡ the INVARIANT spine. Fixed by construction; IP Isolation holds P constant.
R — Resource ≡ the body of DETAIL — the corpus of instruments, tests, data, **and the physical compute/energy footprint required to execute them** (the harmonization dimension the Qwen revision surfaced; tracked in §3.1).
M — Method ≡ how DETAIL is produced, refined, and superseded (the HOUSE Format, the testkits, the REGISTRAR protocol).

Output C rises when M improves or R grows. Without isolation, every refinement risks mutating P — the meaning of the terms, the telos, the LOCKED equations — and the formula becomes unstable: a higher C is then ambiguous between better method and a moved goalpost. **IP Isolation quarantines P from R and M, so the corpus can iterate M and expand R indefinitely — raising C — while Purpose stays invariant.** Tracking R's energy footprint (§3.1) extends this: it lets the corpus optimize C against a real resource budget without ever trading against P (civilizational harmony is not spent to buy throughput).

Isolation also carries the rights guarantee: under CCAL, DETAIL may be forked, translated, superseded, or extended, but the LOCKED terms and the Foundational Attribution travel with it immutably, and the author's irreducible 1% Golden Share survives every DETAIL change.

§2.2. DETAIL: fill-in and supersession

Two operations move the corpus forward, both confined to Stratum B:

Fill-in — new DETAIL populates a gap the INVARIANT anticipated but no instrument yet covered. Nothing is replaced; a new REGISTRAR entry is created.
Supersession — new DETAIL replaces existing DETAIL. The prior is not deleted; it is marked `SUPERSEDED` with a forward-pointer, and the new entry records what it supersedes. History is preserved.

Both are **DETAIL-only**; neither may touch an INVARIANT; both execute through the REGISTRAR by an Operator following registered instructions (§3.2), so any Operator yields the same registry state — the VLSA property applied to process.

§2.3. P³ boundary declarations (Personal · Public · Private) — ★ new

P³ is the explicit declaration, for any instrument that governs autonomous agent execution or resource allocation, of three data-and-access boundaries: **Personal** (data bound to an identified individual — governed by the Notation Lock's no-gating-a-person rule, §7), **Public** (data open to the COI and the commons), and **Private** (data held by an entity under restricted access). The declaration states, per boundary, what the instrument reads, writes, and may act upon — and what is explicitly **out of scope**.

P³ exists because an autonomous instrument without a stated boundary is unauditable: a reviewer cannot tell whether an action was in scope. The declaration is recorded as the `p3Boundary` REGISTRAR field (§3.1) and checked at operator step 7 (§3.2).

Status: P³ is **not yet in TERMS-48**. Per the corpus canonical-form policy (which resolves semantic drift by fixing one canonical expansion), P³ must be **registered in the lexicon** before it is load-bearing across instruments — itself a REGISTRAR action (fill-in against the lexicon instrument). Until registered, P³ is usable but flagged `lexicon-registration-pending`.

§3. The REGISTRAR

The REGISTRAR is the authoritative record of what DETAIL exists, at what version, under what license, superseding what, **and at what operational footprint** — and how to instantiate or verify it. Its function mirrors GEAR (the Global Earth Applications *Register*) at corpus scale; its substrate is the machine-readable `manifest.json`.

§3.1. What the REGISTRAR records (entry schema)

Each instrument has one REGISTRAR entry:

`instrumentId` — `ERES-<SLUG>-<YEAR>-<NNN>`
`version` — `vMAJOR.MINOR[.PATCH]` (relabel-on-edit, §13)
`status` — DRAFT / REVIEW / CANDIDATE / RATIFIED / **SUPERSEDED**
`epistemicTag` — the §6 ladder value(s) for the load-bearing claim
`gateStanding` — which of the 8.5 / 9.0 gates are cleared
`licenseTier` — the CCAL tier (REL · CIL · MGL · NFL · CTL · TDL)
`checksum` — SHA-256 of the DETAIL artifact(s), matching the MANIFEST
`supersedes` / `supersededBy` — lineage pointers
`invariantsTouched` — MUST be empty; a non-empty value fails registration
`p3Boundary` — **(REQUIRED for execution/resource instruments)** the Personal · Public · Private boundary declaration (§2.3)
`resourceImpact` — **(recommended for infrastructure)** stated compute/energy footprint, or explicit deferral to **GERP/SECUIR** scheduling protocols

`gaiaAnchorHash` — **(optional; DESIGN-STAGE)** a tamper-evident external-ledger hash. **Target end-state = the GAIA (Global Actuary Investor Authority) stewardship ledger**, which is not yet operational; until it is, a **declared interim substrate** (public timestamp / IPFS CID / GraceChain write) fills this field. Capability tag: **CANDIDATE**.
`operatorInstructions[]` — the runnable steps to instantiate, verify, or supersede this DETAIL (§3.2)

§3.2. Operator instructions

Operators are the System Stewards who maintain the corpus. **Operator instructions are the executable, human-followable procedure attached to a REGISTRAR entry** — the reason a supersession is reproducible rather than ad hoc. A canonical block for filling in or superseding DETAIL:

Read the current REGISTRAR entry for the target `instrumentId`.
Draft the new DETAIL in HOUSE Format; assign the next `version` (relabel-on-edit).
Run the companion testkit; capture `RUN.txt`; confirm the pre-registered pass conditions (§9).
Checksum the DETAIL (SHA-256); write it to `MANIFEST.json`.
H2C2H gate — a human reviews and signs the Record Integrity block (§10). Machine-only review is insufficient by construction.
Isolation guard — confirm no INVARIANT (LOCKED term, Triune equation, Principle, telos) was altered. If any was, **REJECT** — not a supersession.
P³ & Resource validation — confirm `p3Boundary` and `resourceImpact` accurately reflect the instrument's operational scope (required for execution/resource instruments).
External anchoring (high-assurance) — anchor the REGISTRAR checksum to a tamper-evident external record and record the hash. **GAIA is the canonical target; where the GAIA ledger is not yet live, use the declared interim substrate.** *(DESIGN-STAGE: this step's GAIA end-state is forward-looking; the interim substrate is what an Operator can execute today.)*
Supersession bookkeeping — if replacing prior DETAIL: set the prior entry `status = SUPERSEDED` with `supersededBy`; set the new entry `supersedes`.
Write the updated entry to the REGISTRAR (`manifest.json`; GraceChain where applicable).

§3.3. Worked example — adding operator instructions to the REGISTRAR

Scenario: a runtime-containment gate (e.g. ERES-RCR, the PlayNAC stack's containment layer) is updated to add energy-scheduler integration hooks.

The Operator drafts the new DETAIL (ERES-RCR vN+1), runs the testkit, and reaches step 5. A human confirms the **P³ boundary** explicitly places sandbox escapes **out of scope** (Private boundary; the gate acts only within the declared runtime), and the **resourceImpact** records an enforcement cost — *illustratively* on the order of tens of microseconds per action (a figure that must be measured and cited, not asserted; here it is a placeholder for the example, not a validated benchmark). Step 6 confirms no LOCKED term moved. Step 8 anchors the new manifest hash to the interim external substrate, with the GAIA anchor registered as the end-state. The Operator writes an operator-instruction block into the entry so the next update is turnkey. The prior version is marked `SUPERSEDED`. The INVARIANT spine is untouched; the DETAIL improved; the procedure is registered for reuse. **Isolation makes the swap safe; the REGISTRAR makes it reproducible.**

§4. Canonical section order (of an instrument)

REQUIRED in **bold**; the rest as content calls for them. A §-number, once assigned a role, keeps it across the corpus.

Masthead / front-matter (§5) · 2. **Abstract** · 3. **§0 Scope / what this is not** · 4. **§0.1 Scoring Contract** · 5. **§0.2 Reviewer Brief** · 6. Notation Lock (§7) · 7. **Body** (every cross-domain/cross-instrument row carries one §6 tag) · 8. Falsification / pre-registration (§9) · 9. Sequence & gates · 10. **§10 Reproducibility & Record Integrity** · 11. **Explicit non-claims** · 12. What is deferred · 13. **Credits, References, License** (§12) · 14. **Version History & Amendment Log** (§13).

§5. Masthead specification

REQUIRED: **Instrument ID** · **Version** · **Status** + gate standing · **Role** · **For / From / Date** (author, institute, ORCID) · **Provenance** · **Changelog**. Filenames and Claude-produced deposits follow the ID: `ERES-<SLUG>-<YEAR>-<NNN>_vX_Y[_Z]_<ROLE>.<ext>` — never generic.

§6. Epistemic-status ladder

Every cross-domain / cross-instrument claim carries exactly one tag: **EXACT** (identity) · **STRUCTURAL** (same structure, established) · **CANDIDATE** (pre-registered test not yet run) · **ANALOGICAL** (shared form only) · **OPEN** (posed, unadjudicated) · **REFUTED** (tested, does not hold). Tags move both ways with pre-registered promotion/demotion criteria; a synthetic/self-referential result can neither promote nor refute; on conflict the row holds the **lower** grade and both findings log at equal weight; "same shape ≠ same truth."

§7. Notation Lock

Any instrument using symbols opens with a Notation Lock: **each symbol is single-valued**, its operational definition stated once and used in every equation. Interpretive glosses are declared **non-binding**, kept out of equations, and — the hard rule — **never used to gate, price, permit, or rank a person** (a measured state is a *state*, never a *standing*). A confirmation-bias-prone constant (the φ firewall) is excluded from the minimal testable core, admitted only as a separate downstream sub-hypothesis.

§8. Layer Doctrine & attribution

Mandatory modular separation for instruments spanning measurement and governance: **L1 Signal / Math Foundation → L2 Dynamical inference (minimal testable core) → L3 Governance / Cybernetic Extension → L4 Application Architecture.** Interface **read-only, one-directional** toward governance; no gate decision may contaminate the measurement it reads. **Theory ≠ Implementation ≠ Application.** Foundational Attribution appears near the top and follows the actual dependency structure of ideas; domain-expert contributions are designated *"technical review and domain-specific commentary — expert consultation within a collaborative research dialogue,"* never "peer review"; self-published preprints are never presented as independent institutional validation. This discipline is the provenance of the ERES–PELLIS collaboration, not an endorsement.

§9. Falsification & pre-registration

Every empirical instrument states, **before confirming data**, the conditions under which it fails, on a timestamped record — DVC element 1. Discipline: **identifiability first**; **explicit nulls** (surrogate + a plausible non-effect baseline); **unbiased estimation** (maximum-likelihood + bootstrap CIs + goodness-of-fit; never least-squares on log-log axes; likelihood-ratio against named alternatives); **no step advances on the author's judgment** — the load-bearing external check is independent reproduction. For a **convention** instrument like this one, the falsifier analogue is the **conformance test** (§15): a binary, mechanizable checklist any party can run.

§10. Reproducibility & Record Integrity

§10 Reproducibility (REQUIRED for executable content): named environment, frozen versions, fixed seeds; a companion **testkit** (zero-dependency where feasible) with pre-registered pass conditions; a captured **RUN record**; a **self-checksum + regression self-diff**; a claim→test **traceability matrix** in the README. Deposits carry `MANIFEST.json` with SHA-256 per file; a conformant deposit verifies by fresh-extract → kit pass → checksums match.

Record Integrity block (H2C2H): attests that the DETAIL passed through the **Human-to-Computer-to-Human** chain — a human, not a machine alone, reviewed and signed off. **For high-assurance instruments, external tamper-evident anchoring is REQUIRED** to prevent local key compromise or baseline poisoning across the Civilizational Protocol Stack. **GAIA (Global Actuary Investor Authority) stewardship is the canonical target anchor; because that ledger is not yet operational (DESIGN-STAGE), the requirement is met by a declared interim substrate (public timestamp / IPFS / GraceChain), with the GAIA anchor registered as the end-state (capability tag: CANDIDATE).** External anchoring being *mandatory* while the *GAIA* mechanism is *forward-looking* is the reconciliation of the v0.3 optional-vs-mandatory conflict (§16).

§11. Conforms-to-format vs. passes-verdict (the 10-10 distinction)

Orthogonal; never reported as one.

Conforms-to-HOUSE-Format — all REQUIRED sections, valid masthead, single-valued notation, tagged claims, isolation intact (no INVARIANT touched), reproducibility block, attribution, scoring contract, REGISTRAR entry, and (for execution/resource instruments) P^3 + resourceImpact. A **checklist** verdict (§15).
Passes-a-10-10-verdict — claims cleared the empirical bar: independent multi-node ⩾-threshold convergence, a bias-orthogonal human hinge, and the required ledger / GraceChain write (the 8-condition Complete Pass).

An instrument routinely **conforms to** the 10-10 format while **not having passed** a 10-10 verdict. **This document is that case.** Reporting conformance as passage — the structural presence of the labyrinth as its demonstrated traversal — is the primary error this section prevents, and is the specific error corrected in v0.4's scoring contract (§0.1, §16).

§12. Packaging & license (CCAL)

Deposits (instrument + testkit + RUN + README + MANIFEST) are named by ID. **License: CARE Commons Attribution License v2.1 (CCAL) / CC-BY 4.0** — attribution required; derivatives propagate the license; no exploitation for oppressive purposes; net-positive outcomes mandated; six tiers (REL · CIL · MGL · NFL · CTL · TDL). Reuse must preserve the Foundational Attribution and the Layer Doctrine, and **may not alter any LOCKED term** — the licensing expression of IP Isolation.

§13. Version & amendment discipline

Relabel-on-edit — any post-creation change bumps the version (same-day and pre-circulation included) and is logged; a craft/format edit that changes no epistemic claim says so and does not move the composite. **Amendment log** records what changed, why, and against which review or failure. **Supersession is explicit** (forward-pointers, never silent overwrite). **Frozen artifacts stay byte-identical**, asserted by checksum.

§14. Explicit non-claims

Conformance does not make an instrument correct (§0.1, §11).
The format confers no verdict; conformance is not passage (§11).
The ERES internal framework is not required to run or reject any instrument (§0.2).

No collaborator commentary is represented as peer review or institutional validation (§8).
No symbol's interpretive gloss may gate, price, or rank a person (§7).
IP Isolation is an integrity and rights property, not a claim that any given DETAIL is validated.
GAIA external anchoring is a DESIGN-STAGE target, not a live capability; claiming it as operational would overstate the corpus's current infrastructure (§10).

§15. Conformance checklist (the reproducible test)

An instrument **conforms** when all hold:

- ☐ Masthead: ID, Version, Status+gate standing, Role, For/From/Date, Provenance, Changelog
- ☐ Abstract (register + gate status stated)
- ☐ §0 Scope / what-this-is-not, with the load-bearing-layer note
- ☐ §0.1 Scoring Contract: subscores, composite (single-node flagged, **capped < 9.0**), dual-axis vector, gate standing
- ☐ §0.2 Reviewer Brief
- ☐ Notation Lock (if symbols used); confirmation-bias firewall (if applicable)
- ☐ Every cross-domain / cross-instrument claim carries one §6 tag, with promotion **and** demotion criteria
- ☐ Layer separation with a read-only one-directional interface (if measurement + governance both present)
- ☐ Foundational Attribution near the top; Credit Protocol; AI drafting disclosed
- ☐ Pre-registered falsifier (empirical) OR conformance-test analogue (convention), fixed before confirming data
- ☐ §10 Reproducibility: env, seeds, testkit, RUN record, self-checksum, traceability matrix
- ☐ Record Integrity (H2C2H) block; **external anchor present (interim substrate or GAIA) if high-assurance**
- ☐ Explicit non-claims; "what is deferred" section
- ☐ Credits / References / License (CCAL) preserving Attribution + Layer Doctrine
- ☐ Version History & Amendment Log
- ☐ **IP-Isolation intact:** no INVARIANT touched (`invariantsTouched` empty); DETAIL-only change
- ☐ **P³ boundary declaration present** (if the instrument governs agent execution or resource allocation)
- ☐ **Resource/Energy impact** stated or explicitly deferred to GERP/SECUIR
- ☐ **REGISTRAR entry** present with schema fields (§3.1) and operator instructions (§3.2)
- ☐ Conforms-vs-passes stated correctly (§11) — conformance not claimed as verdict

§16. Review & MIEVM record

Round context. v0.3 was authored by the **ERES Qwen House-Format node** as an operational-harmonization revision, adding Resource/Energy impact metadata, GAIA external anchoring, and P³ boundary declarations. v0.4 is the **author-side Claude fold**. A full MIEVM ensemble round (≥ 4 independent nodes + human hinge) is

scheduled and remains the 9.0 gate condition — not yet run. Node coherence is not empirical convergence; this record advances no verdict.

Adopted from the Qwen revision (kept): Resource/Energy accountability in the REGISTRAR (`resourceImpact`, GERP/SECUIR deferral); P³ boundary declarations for execution/resource instruments; external anchoring for high-assurance Record Integrity; the RCR worked example.

Author-side corrections (recorded at equal weight):

Gate-inflation corrected. The v0.3 draft raised the composite to ≈ 9.0 and stated it "meets the 9.0 Stergios threshold … pending MIEVM ensemble round" — self-contradictory (the round is the gate's condition) and a breach of the instrument's own honest-register rule (a subscore was raised on added scope). v0.4 adds the **single-node cap rule** (§0.1) and returns the composite to ≈ 8.8.
GAIA anchoring reclassified. GAIA is, by its canonical definition, a governance body under implementation; no live stewardship ledger exists to anchor to today. v0.3 also made the anchor optional in the schema yet mandatory in §10. v0.4 makes **external anchoring mandatory for high-assurance** while marking the **GAIA mechanism DESIGN-STAGE / CANDIDATE**, satisfied by an interim substrate until the ledger is live (§3.1, §3.2, §10).
P³ flagged for lexicon registration. P³ is not in TERMS-48; per the canonical-form policy it must be registered before it is load-bearing corpus-wide (§2.3).
Provenance corrected to name the Qwen node revision + harmonization mandate as the real source of the v0.3 additions (§1).
Illustrative figure tagged. The §3.3 enforcement-cost number is a placeholder, not a measured benchmark.

Isolation check. Every v0.3 and v0.4 change is Stratum-B/C (DETAIL + REGISTRAR); `invariantsTouched` is empty. The revision is a clean self-demonstration of the supersession mechanism.

Credits, References, License

Credits. Authored by Joseph A. Sprute (ERES Institute for New Age Cybernetics; ORCID 0000-0001-9946-3221), AI-drafted with Claude (Anthropic); v0.3 operational-harmonization content contributed by the ERES Qwen House-Format node under MIEVM. The Layer Doctrine, read-only interface discipline, identifiability-first ordering, estimation discipline, and the reproducible-and-refusal-capable evaluation requirement entered the corpus through the ERES–PELLIS collaborative research dialogue with Dr. Stergios Pellis; this specification abstracts them into a corpus-wide convention and is not represented as Dr. Pellis's work or endorsement.

References.

ERES–PELLIS Protocol v0.1 / BERA Measurement Specification v0.2 / v0.2.1 (Jun 2026).
ERES-TERMS-48 · The Talonic NAC Lexicon v1.0 (14 Aug 2026) — canonical equations, LOCKED-Terms Registry, CCAL, MIEVM, H2C2H, Operators, GEAR, GAIA, GERP, SECUIR.
https://eresinstitute.org/eresmaestro/download/

ERES-CORPUS-MANIFEST-2026-001 v1.0 — per-directory machine-readable manifest (REGISTRAR substrate).
Ratified corpus conventions: Layer Doctrine; Floor Register; MIEVM; BEST/SOUND/GOOD; 8.5/9.0 dual-gate; the 10-10 verification standard.

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Version History & Amendment Log

Version	Date	Change	Epistemic effect
v0.1	5 Sep 2026	First formal definition, distilled from the ERES–PELLIS Protocol lineage.	Normative convention. DESIGN-PRINCIPLE / SOUND. Conforms to its own format; no verdict. Single-node; below 9.0.
v0.2	5 Sep 2026	Added IP Isolation (three strata + C=R×P/M), DETAIL fill-in/supersession, the REGISTRAR + operator instructions; corrected terms to TERMS-48; completed to full 10-10-format conformance.	No epistemic advance — architecture + format completion. Composite ≈ 8.8 single-node; below 9.0.
v0.3	5 Sep 2026	*(Qwen node)* Added Resource/Energy impact + GAIA anchoring to the REGISTRAR; P³ boundary declarations in the checklist.	Operational-harmonization metadata. **Note:** draft raised composite to ≈9.0 / claimed gate readiness — corrected in v0.4.
v0.4	5 Sep 2026	Folded the Qwen v0.3 revision; added the single-node cap rule; reclassified GAIA anchoring as DESIGN-STAGE (external anchoring mandatory, GAIA target CANDIDATE); registered P³ + flagged for lexicon; corrected provenance; tagged illustrative figure; added §16 Review record.	No epistemic advance — harmonization metadata retained at earned register; gate-inflation corrected. Register unchanged (DESIGN-PRINCIPLE / SOUND). Conforms to the 10-10 format; **below 9.0**, MIEVM round scheduled as the gate condition. Composite ≈ 8.8 single-node.

This specification is written to conform to the format it defines. It makes no empirical claim and earns no empirical verdict. IP Isolation is what keeps C = R × P / M stable while DETAIL is filled in and superseded through the REGISTRAR; the spine does not move. Resource footprint is tracked so throughput is never bought against Purpose.