

ODA3 INSTITUTE

READINESS REPORT

UAIF™ v1.0 Final Readiness & Normative Conformance Report

Release Decision Record

ODA3-2026-08-RPT-STD-005 | Public

Document Control

Doc ID	ODA3-2026-08-RPT-STD-005
Doc Type	Readiness Report — Release Decision Record
Framework Tag	UAIF™ v1.0
Decision	READY FOR FINAL PUBLICATION — confirmed
Publish Date / Update	Final Publication designated 30 July 2026; updated 14 August 2026
Decision Authority	Founder & Director, ODA3 Institute
Normative Source Set	TCR-STD-002 (Technical Specification); TCR-STD-003 (Schema Specification); uaif-core-v1.0.json (machine-readable schema)
Source Precedence	See Section 2: meaning from TCR-STD-002; record validity from uaif-core-v1.0.json; conflicts treated as normative defects
Evidence Status	ODA3 Institute internal verification; not independently reproduced
Audience	Standards Body Participants, Security Architects, AI Governance Leads, Compliance Officers
Review Cycle	On any proposed normative change to UAIF™ v1.0
Classification	Public

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Methodology Note: The results in this report are ODA3 Institute's internal verification of the UAIF™ v1.0 normative source set. They have not been independently reproduced. The fixture corpus and conformance harness used are part of the UAIF Conformance Test Suite, which is developed but not yet published.

1. Status Sequence

UAIF™ v1.0 was designated Final Publication on 30 July 2026, together with GAISSE™ v1.0, AI-IRF™ v1.0 and PAI-SF™ v1.0. This report was updated on 14 August 2026 following completion of the normative conformance verification it records, which confirms the specification, schema and conformance architecture are ready for that status.

2. Source Precedence

The three normative sources serve different purposes and are read together:

- **Meaning — TCR-STD-002 governs.** Definitions, controlled vocabulary, field levels and reference calculation semantics are taken from the Technical Specification.
- **Record validity — uaif-core-v1.0.json governs.** Whether a record conforms is determined by validation against the machine-readable schema.

- **Interpretation of the schema — TCR-STD-003 governs.** The Schema Specification explains profiles, extensions and conditional rules, and links the schema to TCR-STD-002.
- **Conflicts are defects.** Any conflict between the sources is a normative defect, recorded and resolved by ODA3 Institute under change control. Until it is resolved, schema validation determines conformance and the defect is disclosed.

3. Executive Finding

The UAIF v1.0 normative architecture is internally reconciled. Contradictions identified during pre-publication review between TCR-STD-002, TCR-STD-003 and the machine-readable schema were corrected and are documented in the closed normative errata record ODA3-2026-08-ERR-UAIF-001; the resulting architecture decisions are listed in Section 4.

The canonical JSON Schema (Draft 2020-12) passes structural validation. Its 15-case conformance corpus — 8 intended-valid and 7 intended-invalid fixtures — produces the expected 15/15 outcome in both a generic validator (Python jsonschema 4.26.0, using Draft 2020-12 validation) and a purpose-built semantic and gate harness.

4. Normative Architecture Decisions

Field levels (L0–L4) referred to below are defined in TCR-STD-002.

- **record_type** is an L0 field with the values Incident | Vulnerability. Observation is not a normative record type.
- **profile** takes the values Core | Enterprise | Regulatory.
- **extensions** is additive, with the values SOC_SIEM | AI_Security. These are extensions, not profiles; earlier descriptions listing five conformance profiles are superseded by this architecture.
- **severity_rationale** is canonical. severity_justification is removed and is rejected by the schema.
- **Core Incident records** require the L2 severity bundle only. Enterprise and Regulatory Incident records additionally require realized_harm_categories.
- **Machine enforcement:** Core L3/L4 prohibitions and the extension field gates are enforced by the schema.

5. Release Gates

Gate	Result
Normative architecture freeze	PASS
TCR-STD-002 / TCR-STD-003 reconciliation	PASS
Canonical schema Draft 2020-12 structural validation	PASS
Generic validator fixture corpus (Python jsonschema 4.26.0, Draft 2020-12)	15/15 PASS
Purpose-built conformance harness	15/15 PASS
One-decimal score precision semantic check	PASS
Legacy Observation rejection	PASS
Legacy severity_justification rejection	PASS

Gate	Result
Core L3/L4 prohibition	PASS
SOC_SIEM extension gate	PASS
AI_Security extension gate	PASS
Enterprise/Regulatory harm-category conditional	PASS
Known normative architecture blockers	None identified within the defined release-gate scope

A full document rebuild and render quality check of TCR-STD-002 and TCR-STD-003 also passed. It is recorded separately because it is a production check, not a normative gate.

6. Evidence Basis

The verification recorded in this report is based on the following artefacts:

Artefact	Role in this verification
ODA3-2026-06-TCR-STD-002	UAIF Technical Specification: definitions, field levels and calculation semantics
ODA3-2026-06-TCR-STD-003	UAIF Schema Specification: profiles, extensions, conditional rules; records the same 15-case result and one-decimal precision check
uaif-core-v1.0.json	Canonical machine-readable schema (JSON Schema Draft 2020-12)
15-case fixture corpus	8 intended-valid and 7 intended-invalid records; part of the Conformance Test Suite (developed; not yet published)
run_conformance.py	Purpose-built semantic and gate harness; part of the Conformance Test Suite (developed; not yet published)
ODA3-2026-08-ERR-UAIF-001	Closed normative errata record documenting the corrections made before final acceptance

7. Finality Boundary

Final Publication means the v1.0 specification, controlled vocabulary, conformance architecture, schema behaviour and reference calculation semantics form the v1.0 normative baseline, fixed under versioned change control. Corrections are issued as dated errata records; the market-facing version remains UAIF™ v1.0. It does not establish universal sector calibration, regulator endorsement, legal applicability, production deployment maturity, broad SIEM/GRC interoperability, or completed independent inter-rater reliability evidence.

8. Residual Validation Programme

Sector calibration, independent practitioner and inter-rater studies, and broader platform interoperability testing continue as post-publication validation. Results may support later empirical-maturity claims but are not prerequisites for specification finality unless they expose a normative defect.

9. Notably Absent

- No adoption, recognition, certification, regulator approval, production-scale reliability or sector-validity claim is made by this readiness decision.
- No independent third-party reproduction of the gate results in Section 5 has been performed.
- The Conformance Test Suite (fixture corpus and harness) is developed but not yet published.
- No conformance-assessment or certification service for UAIF™ is operating.

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