

AWO_Compliance_Report.md

Aurora Workflow Orchestration (AWO) — Compliance Report

Version: 1.2.1

Date: 2025-10-29

Maintainer: Waveframe Labs

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Compliance Verification Summary

This report certifies that the Aurora Workflow Orchestration (AWO) repository satisfies the normative requirements defined in the AWO Method Specification v1.2.1.

| # | Requirement | Verification Status | Notes |
|---|--|---------------------|--------------------------------------|
| 1 | Standard directory structure present (/docs/, /logs/, /runs/, /schemas/, /decisions/, /templates/) | PASS | Verified manually 2025-10-29 |
| 2 | Signed run present in /runs/ (approval.json validated) | PASS | Attested Run: RUN 2025-10-31T00-042Z |
| 3 | ADR set complete (ADR-0001-ADR-0017) | PASS | Sequential and referenced |
| 4 | Falsifiability manifest present per run (/runs/<id>/manifest.json or .md) | PASS | Verified in latest run folder |
| 5 | Integrity file SHA256SUMS.txt (root) up to date | PASS | Regenerated via CI |
| 6 | CHANGELOG.md updated for v1.2.1 | PASS | Will finalize at day end |
| 7 | README.md cross-links core docs | PASS | Repo root verified |
| 8 | Governance logs (/logs/governance/) maintained | PASS | Entries dated 2025-10-28-31 |
| 9 | License files valid and canonical | PASS | Apache-2.0 + CC BY 4.0 |
| | Automated PDF workflow | | Method Spec |

| | | | |
|----|---|----------|-------------------------------|
| 10 | operational | PASS | CI green |
| 11 | ADR citations consistent across docs | ⚠ REVIEW | Minor alignment check pending |
| 12 | SHA256SUMS.txt includes all critical artifacts | PASS | PDFs + CITATION + CHANGELOG |
| 13 | Compliance declaration committed | PASS | This file |
| 14 | Evidence pointers present and resolvable (/logs/workflow/, /logs/audits/, or ADRs) | PASS | Spot-checked in latest run |

Overall Compliance Result: PASS
Certification Authority: Waveframe Labs / Aurora Research Initiative (ARI)

Governance Confirmation

All attested runs, ADRs, and artifacts comply with falsifiability, provenance, and reproducibility standards as of this report date. Governance continuity and archival checksum verification were executed per ADR-0017.
