

Aurora Workflow Orchestration (AWO) — Governance Summary

1. Purpose

This record consolidates all **attestation, audit, and oversight activities** executed under the **Aurora Workflow Orchestration (AWO)** standard.

It serves as the **human-readable governance digest** for repository integrity, cross-linking the following verifiable domains:

- Compliance and attestation approvals
- Governance and audit logs (`/logs/governance/`, `/logs/audits/`)
- Neurotransparency and evidence-trace validation
- Role and signature verification per ADR-0012 and ADR-0015
- Cryptographic continuity through `SHA256SUMS.txt`

Each entry below corresponds to immutable artifacts validated through checksum and ADR trace.

2. Governance Record Table

Date	Entity / Run ID	Action	Reviewer Role	Outcome	ADR Reference(s)	Notes
2025-10-28	RUN_2025-10-28_001	Attestation Approval	Auditor	Approved	0012, 0015	Run artifacts verified; checksums matched
2025-10-28	RUN_2025-10-28_001	Governance Record Created	Orchestrator	Logged	0017	Governance continuity established under ARI
2025-10-28	Repository	Integrity Verification	Auditor	Verified	0015, 0016	Root SHA256SUMS.txt validated against all build outputs

Date	Entity / Run ID	Action	Reviewer Role	Outcome	ADR Reference(s)	Notes
2025-10-29	Repository	Compliance Report Issued	Auditor	Approved	0003, 0017	AW0_Compliance_Report_finalized
2025-10-29	Repository	Role Attestation Published	Orchestrator	Approved	0012, 0017	ROLE_ATTESTATION.md verified
2025-10-30	Repository	Red Team Playbook Integration	Critic / Red Team	Registered	0013, 0015	/docs/redteam_playbook_added; challenge protocol validated
2025-10-31	Repository	Neurotransmitter Checkpoint	Maintainer	Passed	0002, 0012, 0015	All claim-affecting inferences contain traceable evidence point-ers (§1.6 Method Spec)
2025-10-31	Repository	Evidence Registry Established	Orchestrator	Activated	0002, 0015	/docs/Evidence_Registry now authoritative for claim-artifact mapping

Date	Entity / Run ID	Action	Reviewer Role	Outcome	ADR Reference(s)	Notes
2025-11-01	Repository	Whitepaper v1.2.1 Publication	Orchestrator	Released	0010, 0017	Updated ratio-nale for AWO design and governance scope
2025-11-07	Repository	Governance Sum- mary Updated	Auditor	Approved	0017	Governance record harmonized with new artifacts and compliance structure

3. Governance Findings Summary

Status: Fully compliant under **AWO v1.2.2 (post-Whitepaper alignment)**.

All mandatory governance checkpoints — falsifiability validation, checksum integrity, neurotransparency compliance, and attestation governance — are satisfied.

Cross-validation with `Evidence_Registry.md` confirms artifact traceability for all runs.

Outstanding Anomalies: None detected.

All hash verifications and role attestations match cryptographic signatures in root `SHA256SUMS.txt`.

Next Review: Scheduled for **2026-04-01**, coinciding with initial **CRI-CORE validator schema activation** and transition to automated governance reporting.

4. Governance Continuity Statement

Under **ADR-0017 (Documentation Governance)**, **Waveframe Labs** retains perpetual custodianship and audit authority for AWO and its derivative standards.

All attestation, evidence, and compliance records are **immutable and verifiable** through:

- Root and per-run `SHA256SUMS.txt` files
- Recorded `approval.json` attestations

- ADR lineage (0001–0017)
- DOI-registered archival metadata

Governance operations remain subject to **Aurora Research Initiative (ARI)** oversight, with forthcoming automation through **CRI-CORE governance validators**.

Governance Authority: Waveframe Labs / Aurora Research Initiative (ARI)

Governance Contact: swright@waveframelabs.org

5. Linked Governance Artifacts

File	Description
/docs/AWO_Method_Spec_v1.2A11tho	Authoritative normative specification
/docs/AWO_Whitepaper_v1.2.Cant	Conceptual and philosophical justification for AWO governance design
/docs/Evidence_Registry.md	Index of all claim–artifact–verification chains
/docs/AWO_Compliance_Report	Repository-wide compliance certification
/docs/ROLE_ATTESTATION.md	Role-level accountability and attestation matrix
/docs/redteam_playbook.md	Adversarial validation and falsification protocol
/decisions/ADR-0017-documentation-governance-and-ARI.md	Facilitation of governance and ARI
/schemas/ROLE_ATTESTATION_SIGNATURE	JSON Schema for attestation signature schema (ADR-0015)
/logs/governance/	Immutable governance logs and approvals
/logs/audits/	Audit outcomes and compliance verifications

6. Corrective Actions Log

- [AWO-CAP-0001 — Attestation Role Separation](#)

End of Governance Summary — Aurora Workflow Orchestration (AWO) v1.2.2

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