

ROLE_ATTESTATION

Aurora Workflow Orchestration (AWO) — Role–Artifact Attestation Summary

1. Overview

This document provides the canonical **Role–Artifact Attestation Matrix** for all required AWO artifacts under version **1.2.1**.

It establishes verified attribution between origin roles and verifying roles for each artifact type and confirms compliance with: - **ADR-0012** — Human-in-Loop Validation

- **ADR-0015** — Attestation Integration & Cryptographic Signing

- **§1.6 (Method Spec)** — Principle of Neurotransparency

2. Role–Artifact Verification Matrix

| Artifact | Origin Role | Verifying Role | Verification Date | ADR Reference(s) | Neuro Evidence | Status |
|-----------------------------|--------------|------------------|-------------------|------------------|---|----------|
| manifest.json | Orchestrator | Auditor | 2025-10-28 | 0002, 0012 | Linked (logs/workflow/) | Approved |
| workflow_orchestration.json | Orchestrator | Auditor | 2025-10-28 | 0002, 0004 | Linked (runs/run_2025-10-31T00-00-42Z/) | Approved |
| report.md | Synthesizer | Critic → Auditor | 2025-10-28 | 0009, 0012 | Embedded Excerpts | Approved |
| approval.json | Auditor | Orchestrator | 2025-10-28 | 0012, 0015 | Evidence Pointer (logs/audits/) | Approved |
| SHA256SUMS.txt | Orchestrator | Auditor | 2025-10-28 | 0015, 0016 | Root Integrity Verified | Verified |
| /logs/governance/ | Orchestrator | Auditor | 2025-10-28 | 0017 | Log-Linked | Verified |

| Artifact | Origin Role | Verifying Role | Verification Date | ADR Reference(s) | Neuro Evidence | Status |
|------------------------------|----------------|-------------------|----------------------|---------------------|--------------------|--------------------------------|
| /templates/role-attribution/ | Origin | Verifying | 2025-10-28 | 0011 | Schema Complete | Tem- plate Veri- fied |

3. Attestation Summary

All required artifacts have been reviewed for: - Correct **role attribution** - Presence of **neurotransparency evidence** (traceable inference links) - Cryptographic hash consistency within SHA256SUMS.txt

Result: Fully Verified

Chain of Custody: Closed and reconciled for all recorded artifacts.

Next Review: 2026-04-01 (aligned with first CRI-CORE validator phase)

4. Sign-Off

Auditor of Record: Waveframe Labs — AWO Verification Unit

Authorized Maintainer: Shawn C. Wright (swright@waveframelabs.org)

Governance Authority: Aurora Research Initiative (ARI)

Machine-readable counterpart: [/schemas/ROLE_ATTESTATION_SIGNATURE.json](#)

End of ROLE_ATTESTATION.md — Aurora Workflow Orchestration v1.2.1