

# README\_TOC

## Aurora Workflow Orchestration — Repository Index

This index provides structured navigation for the **Aurora Workflow Orchestration (AWO)** repository.

Each section links to verified, versioned artifacts that define the framework's design, governance, and execution.

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### 1. Core Documentation

Document	Description
<a href="#">README.md</a>	Primary overview and orientation for AWO.
<a href="#">docs/AWO_Method_Spec_v1.1.md</a>	Formal specification of the AWO methodology (citable reference).
<a href="#">docs/AWO_Whitepaper_v1.0.md</a>	Theoretical and epistemological foundation of the orchestration framework.
<a href="#">docs/CHANGELOG.md</a>	Chronological record of repository updates and releases.
<a href="#">logs/WORKFLOW_LOG.md</a>	Audited development timeline of AWO with verified entries per release.

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### 2. Governance & Provenance

Directory	Purpose
<a href="#">decisions/</a>	Architecture Decision Records (ADRs) documenting key governance events.
<a href="#">schemas/</a>	JSON schemas defining reproducibility and falsifiability standards.
<a href="#">templates/</a>	Official templates for logs, manifests, ADRs, and validation reports.
<a href="#">runs/</a>	Signed and hashed workflow runs with full provenance records.

### 3. Automation & Execution

File / Folder	Description
<a href="#">workflows/</a>	GitHub Actions and orchestration workflows for AWO execution.
<a href="#">scripts/</a>	Supporting automation scripts for validation, attestation, and report generation.
<a href="#">requirements.txt</a>	Environment dependencies for reproducible execution.

### 4. Reference & Citation

File	Description
<a href="#">CITATION.cff</a>	Machine-readable citation metadata.
<a href="#">citation.bib</a>	BibTeX reference for scholarly citation.
<a href="#">.zenodo.json</a>	Zenodo metadata configuration (concept DOI linkage).
<a href="#">LICENSE</a>	Apache 2.0 license for source code.
<a href="#">LICENSE-CC-BY-4.0.md</a>	CC BY 4.0 license for documentation and text materials.

### 5. Supporting Files

File / Folder	Purpose
<a href="#">figures/</a>	Visual diagrams, process schematics, and banners.
<a href="#">index.json</a>	Machine-readable summary of repository structure.

### Current Repository State

**Version:** v1.1.1

**Release Date:** 2025-10-12

**Focus:** Repository Hardening · Organizational Transfer to Waveframe Labs · Attestation Integration

**Related ADRs:**

- ADR-0014 — Repository Hardening & Organizational Transfer
- ADR-0015 — Attestation Integration & Cryptographic Signing

*This index is maintained as part of the AWO provenance layer. Each section corresponds to an auditable component of the repository's epistemic and operational design.*