

# ISO/IEC 42001 Conformance Statement

Artificial Intelligence Management Systems

**Organization:** Datacendia, Inc.

**Document Version:** 1.0

**Date:** February 6, 2026

**Classification:** Public

**Signatory:** Stuart Rainey, Founder & CEO

## Purpose

This document declares the current conformance posture of Datacendia's AI decision governance platform against ISO/IEC 42001:2023 — Artificial Intelligence Management Systems.

*This is a self-attested conformance statement, not a certification. Formal third-party certification will be pursued upon deployment within regulated production environments.*

## Scope

AI-assisted decision governance, auditability, and verification infrastructure operated by Datacendia, Inc., including:

- Multi-agent deliberation orchestration (The Council)
- Cryptographic decision evidence generation (Decision DNA)
- Regulatory compliance verification and reporting
- Offline audit verification tooling

## Conformance Matrix

ISO 42001 Clause	Requirement	Status	Datacendia Implementation
4 — Context of the Organization	Understand internal/external context affecting AI systems	Conformant	Organization-scoped multi-tenant architecture; jurisdiction-aware processing; regulatory framework mapping
5 — Leadership	AI policy, roles, responsibilities	Conformant	Explicit decision accountability; role-based authority model; override justification requirements
6 — Planning	Risk assessment, objectives, change management	Conformant	Pre-execution risk surfacing via multi-agent deliberation; dissent capture; Trust Delta computation
7 — Support	Resources, competence, awareness, communication	Conformant	Agent competency profiling; model capability documentation; structured decision transcripts
8 — Operation	AI system lifecycle, risk treatment, data management	Partially Conformant	Decision lifecycle fully managed; data quality monitoring in progress; formal data governance cadence planned post-pilot
9 — Performance Evaluation	Monitoring, measurement, internal audit	Conformant	Cryptographic audit trails; Merkle root integrity verification; independent verification tooling available
10 — Improvement	Nonconformity, corrective action, continual improvement	Planned	Metrics infrastructure operational; formal review cadence to be established post-deployment

## AI-Specific Controls (Annex A)

Control Area	Status	Implementation
AI Policy	Conformant	Governance-first architecture with explicit decision accountability at every layer
AI Risk Management	Conformant	Risk surfaced pre-execution via Council deliberation; adversarial stress-testing available
Transparency & Explainability	Conformant	Full deliberation transcripts with evidence citations; reasoning chains preserved
Human Oversight	Conformant	Mandatory human-in-the-loop escalation paths; override authority with audit trail
Data Governance	Partially Conformant	Data provenance tracked per decision; formal data quality certification planned
Bias & Fairness	Conformant	Multi-perspective agent deliberation designed to surface bias; dissent cannot be silently removed
Security & Resilience	Conformant	Cryptographic signing, hash chain integrity, HSM/KMS integration, tamper-evident audit ledger
Third-Party Management	Planned	Connector architecture supports external system governance; formal vendor assessment framework planned

### Non-Applicable Clauses

None. All clauses are applicable to Datacendia's scope of operations.

### Planned Actions

Action	Target Date	Dependency
Formal data governance cadence	Q2 2026	First regulated pilot deployment
Continual improvement review cycle	Q2 2026	Post-deployment metrics baseline
Third-party vendor assessment framework	Q3 2026	Enterprise integration volume
Third-party ISO 42001 certification audit	Q4 2026	Revenue from regulated deployments

### Statement of Conformance

Datacendia's AI decision governance platform conforms to ISO/IEC 42001:2023 principles by design. The architecture, controls, and verification mechanisms described in this document are operational in the current platform build.

Formal third-party certification will be pursued once the platform is deployed within regulated production environments where independent audit is required by contract or regulation.

This statement is made in good faith and reflects the current state of the platform as of the date above.

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**Stuart Rainey**  
Founder & CEO  
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February 6, 2026

**DOCUMENT INTEGRITY**

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