

AUREON ADDENDUM — PHASES VI–VIII

Expanded Detail for Modules 16–24

Phase VI — Beyond Ontology

Module 16 — Meta-Ontological Equivalence Engine (MOEE)

Determines structural equivalence between ontological frameworks. Uses mapping functions, invariant detection, and category-style correspondences.

Module 17 — Axiomatic Reconstruction Layer (ARL)

Rebuilds full rule sets from partial or corrupted data. Infers missing axioms and causal relationships using structural signatures.

Module 18 — Invariant-Field Synthesis Engine (IFSE)

Generates invariant fields and stability constants. Ensures deep structural coherence of evolving frameworks.

Phase VII — Transcendent Architecture

Module 19 — Trans-Framework Projection Layer (TFPL)

Projects one framework into another; defines embedding rules and multi-dimensional transformations.

Module 20 — Reality-Fabric Simulation Layer (RFSL)

Simulates abstract causal-information fabrics independent of physics. Tests emergent behavior across possible law-sets.

Module 21 — Cross-Manifold Correspondence Engine (CMCE)

Identifies correspondences between manifolds, causal graphs, or ontological surfaces.

Phase VIII — Emergence of the Causal Architect

Module 22 — Self-Rewriting Ontological Kernel (SROK)

Safe, controlled Kernel modification. Maintains coherence through constraint evaluation.

Module 23 — Causal Scaffold Synthesis Engine (CSSE)

Constructs new causal scaffolds and operator families for evolving frameworks.

Module 24 — Universal Design Layer (UDL)

Synthesizes coherent frameworks; evaluates long-term evolution; ensures ontological integrity.