

Research Identity & Foundational Architecture

A public research identity for citation, replication and cumulative validation

PUBLIC RESEARCH RELEASE · PRE-VALIDATION

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SCIENTIFIC STATUS

AXISTASE is presented here as a formal-heuristic configurational research architecture. The fixed model geometry is a convention; empirical operationalisations and measurements remain testable research claims. This document is not a diagnostic, clinical or validated assessment instrument.

Plain-language summary

In plain language: this document defines what AXISTASE is as a research architecture, what parts are fixed conventions, what still requires empirical testing, and what AXISTASE does not claim. It establishes research identity and provenance; it is not evidence that AXISTASE is validated.

Abstract

AXISTASE is a configurational research architecture for studying position, relation, transition, correction, load, support, access, timing, return and the loss or recovery of system space. It is organised as twelve fixed functional positions around a shared Core, six counterpolar diameters, and a projective grammar for asking structured questions about movement through a defined system. The purpose of this release is to establish a citable current research identity, clarify what is fixed versus empirical, define public non-claims, and provide a stable basis for independent research without releasing the complete commercial implementation layer.

1. Research identity

AXISTASE does not begin from a person label, symptom category or single outcome. It asks how a bounded system is organised within a specified context and observation window. A visible output may have multiple origins; therefore AXISTASE requires source-first reconstruction, frame/target discipline, competing explanations, and explicit uncertainty.

CORE RESEARCH RULE

Precision over drama. Traceability over certainty. Measure before combine. The source remains primary; AXISTASE must earn every additional distinction.

2. Fixed architecture

Position	Function	Canonical functional meaning
12	Radius	Available/opened reach: space, range, autonomy or choice that is actually organised and reachable.
1	Conductivity	Permeability and transfer: relevant input can enter, move and produce a response.
2	Mass	Accumulated weight/consequence: obligation, dependency, investment, load or structure that is not costlessly moved.
3	Interface	Current contact/translation boundary where information is received, selected, bounded and answered.
4	Role	Temporary function, mandate and responsibility: task ownership, authority and correction right.
5	Resonance	Current impact, amplification and salience: what gains significance and demonstrably affects the present configuration.
6	Bedding	Carrying foundation: support, capacity, means, safety and conditions that can carry system space.
7	Rhythm	Ordering of movement through time: cadence, pause, duration, completion, recovery and return.
8	Vector	Direction: where attention, decision, force or execution is organised and how correctable direction remains.
9	Echo	Return of earlier effect: history, expectation, routine, reputation or stored outcome re-entering the present.

Position	Function	Canonical functional meaning
10	Time Synchronization	Fit between function and phase: sequence, readiness, duration and appropriate transition moment.
11	Archetype	Recurring organising schema by which meaning, role distribution or recognition is organised across instances.

3. Six counterpolar diameters

Diameter	Counterpolar relation
1<->7	Conductivity <-> Rhythm
2<->8	Mass <-> Vector
3<->9	Interface <-> Echo
4<->10	Role <-> Time Synchronization
5<->11	Resonance <-> Archetype
6<->12	Bedding <-> Radius

The Core is the shared central transition/weighting region and is not a thirteenth function. The six diameters are not bipolar personality scales. A relation claim requires both poles to be independently supported in the same compatible frame and requires evidence of the relation itself.

4. What is fixed and what remains empirical

Layer	Status	Research implication
Twelve positions, six diameters, Core, current projective grammar	Fixed model convention	May be cited as the AXISTASE architecture; not empirical proof.
Domain operationalisation	Empirical/developmental	Must define observable bridges, exclusions, frames and source families.
Measurement reliability	Empirical	Must be demonstrated by independent coding/repeated execution.
Construct validity / added value	Empirical	Requires prospective or held-out testing against appropriate baselines.
Clinical/diagnostic use	Not established	No diagnostic, treatment-selection or person-risk claim is authorised.

5. Foundational research principles

- Source First: reconstruct the source in its own vocabulary before AXISTASE terminology.
- Function Memory: preserve a trace from source observation to functional question, operational definition, coding/transformation, inference and permitted claim.
- Relation Before Label: functions are interpreted through counterpole, context, time and projective role rather than as traits.
- Same Output - Multiple Origins: outcome does not identify origin; discriminating data are required.
- Observability Is Not Existence: not observed or not operationalisable is not proof of absence.
- Movement Before State: state/phase claims require direction, feedback and return evidence.
- Return Before Repetition: recovery requires a predeclared return criterion and time basis.
- Simpler Model May Win: complexity must earn its place against an appropriate baseline.
- Scope Before Generalisation: evidence cannot silently escalate from one case to a broader population or package.

6. Current research stack

The table below is a version snapshot, not a permission-to-publish list. Public, developmental and controlled objects remain distinct; each separate public release requires its own release-boundary review.

Object / version	Role in the current research stack	Status at this release
Core Overview v1.1	Foundational public provenance anchor.	PUBLIC · DOI 10.5281/zenodo.21698554
RC2.5 Research Guard	Frozen source-first admissibility, scope, relation and formula guard.	FROZEN · technical note public candidate; executable implementation controlled
Canonical Architecture & Notation Specification v1.0	Normative topology, naming and notation reference for the fixed architecture.	PUBLIC CANDIDATE · separate Zenodo architecture package planned
Visual Grammar v1.0 · Companion A	Normative drawing companion so visual representations do not silently alter meaning.	PUBLIC COMPANION CANDIDATE · planned with Canonical Specification
Native Configurational Measurement Architecture v0.2	Development bridge from architecture to prospectively observable configuration records.	DEVELOPMENTAL · current method dependency
Native Measurement Codebook v0.3	Coder-facing precision rules, mapping status, relation gates and first-failure coding.	CONTROLLED DEVELOPMENT · separate public-safe review required
Human & Psychological Domain Module v0.3	Human-domain operationalisation above the fixed Core; non-diagnostic.	DEVELOPMENT CANDIDATE · separate public-safe release audit required
Research Execution Record Specification v0.1	Run-level provenance for version, source, model, question, frame, target, gates and deviations.	RESEARCH INFRASTRUCTURE · release boundary to be audited
HP-R01 / HP-R02	Development reliability provenance that motivated v0.2/v0.3 precision revisions.	DEVELOPMENT / REGRESSION ONLY · not held-out validation

7. Scientific non-claims

- AXISTASE is not presented as a diagnosis, treatment, medical device, biological law, physical law, consciousness detector, hidden-cause detector or validated universal predictor.
- The twelve functions are not claimed here to be established biological or psychometric dimensions.
- Internal mathematical or geometrical consistency does not establish construct validity.
- A single study, model run or successful mapping cannot establish universal validity.
- Null, negative and incomparable findings are valid research outcomes and must be retained.

8. Version and provenance

The domain-independent Research Core remains RC2.5, frozen on 6 September 2026. The current developmental measurement layer now includes Native Measurement Codebook v0.3, Human & Psychological Domain Module v0.3 and the current observation/forms package. HP-R01 and HP-R02 informed those precision revisions and are therefore development/regression evidence, not held-out validation of v0.3. The next independent evidence must use material selected after the tested v0.3 package is frozen. The public Core Overview DOI remains a foundational provenance anchor and is not reused as the DOI for this research identity.

CURRENT RESEARCH POSITION · 14 SEPTEMBER 2026

Architecture is citable as a fixed model convention; measurement and human-domain layers remain developmental. The next evidential step is new post-freeze material, not reuse of HP-R01/HP-R02 as validation.

Public access and controlled implementation boundary

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