

WHITEPAPER

Institutional Assurance Layer Whitepaper

The verification, evidence integrity and reviewer-accountability layer of Terra Vita Hub.

Reliance boundary: Terra Vita Hub structures evidence, routing, assurance and export posture. It does not approve, finance, regulate, rate, certify or replace authorised institutional judgement.

Purpose

The Institutional Assurance Layer converts programme materials into reviewable assurance primitives: identity binding, evidence integrity, routing conditions, auditability, override control and institutional memory.

Assurance Primitives

Primitive	Institutional function
Identity binding	Ensures reviewer actions are attributable
Evidence integrity	Preserves source, version and lineage
Routing logic	Applies role and condition-based review paths
Auditability	Maintains rationale, timestamp and state transition records
Override control	Separates exceptions from normal approvals
Institutional memory	Maintains continuity across personnel changes

Reviewer Accountability

Reviewer decisions must be bound to actor identity, organisation, condition, rationale and timestamp. This makes later audit reconstruction possible even when teams change.

Boundary with Protected Evidence

Public artefacts describe assurance posture. Reliance-grade evidence, programme records, attachments and reviewer comments remain in protected environments governed by access purpose and role.

Document control: v347 public visual QA sweep. Generated for Terra Vita Hub search, institutional review routing and artefact integrity verification. No confidential or programme-specific evidence is included.