A.X.I.O.M. / PUBLIC EVIDENCE

Atomic Execution & State Invariant Oracle for Multi-Party Settlement

What has been tested

120/120 reference-only synthetic scenarios with SHA-256 chained receipts (240/240 across two profiles). The original 81,258-byte register retains SHA-256 bdf73da3fe6308a1a7be7c83afc51d4d97d9da294f6b4086ca296b9a12c7da76.

Proposed scope

One approved synthetic or de-identified multi-party state trace; optimized 2PC, durable outbox and idempotency oracle comparator.

Important performance boundary

Identify conflicting payload commitments, absent participants and ambiguous partial commits without claiming globally atomic settlement.

Explicit exclusions

No money movement, real clearing, custody transfer, distributed-consensus guarantee, legally binding settlement or fraud-proof certificate.

Paid buyer-isolated test

EUR 3,900 fixed, two calls of 20 minutes, one incumbent, up to 30 repetitions per supported scenario, written GO / NO-GO / INCONCLUSIVE dossier.

Provenance

Synthetic reference only; no private motor performance, physical hardware timing, certified safety, real bank or distributed consensus evidence claimed.