



## LEGACY LENS

### Independent Deterministic Decision Authority

#### Decision Summary (Derived)

License Mode: AUTHORITY

### ISSUANCE BLOCK

Authority Record: REFERENCED

Authority Decision Record ID: LL-DEC-7D31388123FC3C6A-1.0.10-6826a803

Decision (Referenced): NO-GO

Issued At (UTC): 2026-01-14T15:01:13.557940646Z

License Mode: AUTHORITY

Bundle ID: 7d31388123fc3c6a

Registry Version: 1.0.10 (Locked)

Policy Hash:

sha256:6826a8036278e098c2c9f5db890072797bee5f8602ee79ce6afa4da37d38ac65

Bundle Root Hash:

sha256:1be30eace8104f9024d4e98747c386445687e9d1a4839fb0756f760eb340d794

Findings Hash:

sha256:af00657eeaff683f4228106b80b0ee007aea36b4361bd0eba325652ce4ed32c6

### DECLARED GOVERNANCE CONTEXT (LOCKED)

Environment: Production

Regulatory Scope: Regulated

Business Criticality: High

This context was declared prior to analysis and is immutable.

Changing context requires a new analysis and a new authority record.

### AUTHORITY STATEMENT

Legacy Lens issues this decision as an independent deterministic authority under the declared governance context. This record is based solely on provable guarantees derived from source artifacts. Authority is denied only when provability terminates due to Tier-2 boundary evidence or an explicitly defined blocking rule. Severity counts, gate impact, readiness scoring, or exposure metrics do not constitute grounds for authority denial and are not used to

determine this outcome. Legacy Lens does not execute code, infer runtime behavior, or certify compliance. Where provability terminates, authority terminates.

## SYSTEM IDENTIFICATION

System: cobol-banking-system-main.zip

Evidence Bundle ID: 7d31388123fc3c6a

Registry Version: 1.0.10 (Locked)

## PERMISSION STATEMENT

Permission to proceed is NOT GRANTED under the declared governance context.

## RATIONALE

Deterministic analysis identified provability boundaries that terminate decision authority required under the declared governance context. Authority cannot be granted based on the evidence available at the time of issuance.

## FINALITY CLAUSE

This decision is final for the analyzed evidence bundle. Re-evaluation requires new evidence or a new declared context.

## NON-CLAIMS

Legacy Lens does not execute code, infer runtime behavior, or certify compliance.

## DECISION DRIVERS

- Determinism: VERIFIED
- Evidence Completeness: VERIFIED
- Provability Boundary Evidence: PRESENT
- Explicit Blocking Rules: NONE

## SELF-VERIFICATION (OFFLINE)

This authority record references a cryptographically identified evidence bundle. Verification may be performed offline.

## VERIFICATION INPUTS

Evidence Bundle ID: 7d31388123fc3c6a

Registry Version (Locked): 1.0.10

Policy Hash:

sha256:6826a8036278e098c2c9f5db890072797bee5f8602ee79ce6afa4da37d38ac65

Bundle Root Hash (SHA-256):

sha256:1be30eace8104f9024d4e98747c386445687e9d1a4839fb0756f760eb340d794

Findings Hash (SHA-256):

sha256:af00657eeaff683f4228106b80b0ee007aea36b4361bd0eba325652ce4ed32c6

## VERIFICATION STEPS

Run: legacy-lens verify <PATH\_TO\_BUNDLE>

Confirm Bundle Root Hash matches verification output.

Confirm Findings Hash matches verification output.

Confirm Registry Version and Policy Hash match verification output.

## INTEGRITY STATEMENT

If any value differs, this document is not a valid authority record for the referenced evidence bundle.