



## LEGACY LENS

### Independent Deterministic Decision Authority

#### Regulatory Evidence Packet

License Mode: AUTHORITY

### ISSUANCE BLOCK

Authority Record: REFERENCED

Authority Decision Record ID: LL-DEC-D3814BDB5892D3AC-2.0.0-342fcfd0

Decision Outcome (Referenced): NO-GO

Issued At (UTC): 2026-01-22T07:09:26.187043759Z

License Mode: AUTHORITY

Bundle ID: d3814bdb5892d3ac

Registry Version: 2.0.0 (Locked)

Policy Hash:

sha256:342fcfd05b7fadb0cce505bb0a5c04c63d30f010d16c9a756a5aac3d2eeab286

Bundle Root Hash:

sha256:7da8dcf18260bc7843f974ab0396ce68d50f628a1d5c7b083d8520153ddec722

Findings Hash:

sha256:0dc490691f80b72110857d08ce8fb260a80cf0080e1fc9c46141ebbf11026bf

### 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 BASIS (STANDARD OF PROOF V2.0)

This decision is issued under Legacy Lens Standard of Proof v2.0 and Registry v2.0. Authority is granted only when system behavior is provable from source artifacts alone. Where provability terminates, authority terminates. Legacy Lens does not execute code, infer runtime behavior, or certify compliance.

Evidence is invariant; governance context does not override provability

boundaries.

## AUTHORITY DECLARATION

This packet supports the issued authority record under the declared context below.

This packet does not itself issue, modify, or override authority.

## DECISION SUMMARY

Decision Outcome (Referenced): NO-GO

## SCOPE DECLARATION

Input:

/home/lus/mytest/legacy\_lens\_eval/cics-banking-sample-application-cbsa-main.zip

Files analyzed: 793

Programs: 29

Copybooks: 44

Included: source code files and declared artifacts present in the evidence bundle.

Explicitly excluded: runtime behavior, execution environments, operational performance, compliance certification.

## DECLARED RUNTIME CONFIGURATION ARTIFACTS

Runtime configuration artifacts may reduce missing-artifact uncertainty, but they do not convert runtime-defined semantics into provable guarantees.

Declared CICS config — CSD: YES · PCT: NO · PPT: NO · FCT: YES

Declared IMS definitions — DBD: NO · PSB: NO · ACB: NO

Declared JCL / PROC — Jobs: YES · PROCs: NO

Present CICS config — CSD: YES · PCT: NO · PPT: NO · FCT: YES

Present IMS definitions — DBD: NO · PSB: NO · ACB: NO

Present JCL / PROC — Jobs: YES · PROCs: NO

Structural only — RACF export: NO · MQ defs: NO

## EVIDENCE METHODOLOGY

Evidence was produced using static, deterministic analysis.

No heuristics, probabilistic models, or inferred execution behavior were used.

No AI interpretation is applied.

## EVIDENCE INVENTORY

### BMS: 26

**CICS\_CSD: 1**

**CICS\_FCT: 1**

**COBOL\_SOURCE: 29**

**COPYBOOK: 44**

**JCL: 100**

**OTHER: 592**

**BEHAVIOR: 183**

**DATA: 477**

**DEPENDENCY: 282**

**PORTABILITY: 14**

**REGULATORY: 97**

**SECURITY: 53**

## **BOUNDARY DECLARATION**

The following constructs represent provability termination points. No claims are made beyond these boundaries.

**DATA\_CICS\_LINK, DATA\_CICS\_NO\_RESP, DATA\_CICS\_NO\_SYNCPOINT, DATA\_CICS\_RETURN,  
DATA\_TXN\_FILE\_IO\_OPAQUE**

## **LEGAL POSTURE STATEMENT**

Legacy Lens issues authority decisions based solely on provable guarantees under a declared governance context.

It does not execute code, infer runtime behavior, certify compliance, or assert guarantees beyond source-provable boundaries.

## **EXPLICIT NON-CLAIMS**

No runtime behavior inferred

No compliance certification issued

No execution guarantees provided

## **VERIFICATION INSTRUCTIONS**

Recompute the evidence bundle hash and compare to the recorded value.

Confirm registry version and policy hash.

Replay analysis with identical inputs to verify determinism.

## CRYPTOGRAPHIC INTEGRITY

Bundle Root Hash:

sha256:7da8dcf18260bc7843f974ab0396ce68d50f628a1d5c7b083d8520153ddec722

Findings Hash:

sha256:0dc490691f80b72110857d08ce8fb260a80cf0080e1fc9c46141ebbf11026bf

Discards Hash:

sha256:e3b0c44298fc1c149afbf4c8996fb92427ae41e4649b934ca495991b7852b855

Registry Hash:

sha256:342fcfd05b7fadb0cce505bb0a5c04c63d30f010d16c9a756a5aac3d2eeab286

## SELF-VERIFICATION (OFFLINE)

This authority record references a cryptographically identified evidence bundle.

Verification may be performed offline.

## VERIFICATION INPUTS

Evidence Bundle ID: d3814bdb5892d3ac

Registry Version (Locked): 2.0.0

Policy Hash:

sha256:342fcfd05b7fadb0cce505bb0a5c04c63d30f010d16c9a756a5aac3d2eeab286

Bundle Root Hash (SHA-256):

sha256:7da8dcf18260bc7843f974ab0396ce68d50f628a1d5c7b083d8520153ddec722

Findings Hash (SHA-256):

sha256:0dc490691f80b72110857d08ce8fb260a80cf0080e1fc9c46141ebbf11026bf

## 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.

## LICENSE WATERMARK

Customer ID: public-validation

License ID: LIC\_b2601ae6b2bdd2c6

License version: legacy-lens-license/v1

Issued at: 2026-01-22T07:08:58Z

Expires at (epoch): 1769299200

Policy: sha256:342fcfd05b7fadb0cce505bb0a5c04c63d30f010d16c9a756a5aac3d2eeab286

License hash:

sha256:ba5e8e223887c8e7e9f89c69d43787f4ce8c9749c71fb05c97b5ec53354933bb

Hardware fingerprint:

hwfp\_v1:99e66adfb306794eb50d67b77d07199880c48ea49fd20664629487393876eade

Kit manifest hash:

sha256:4baf0343b520b815fd7457f0225e0f96593753780774bd4fb6763fca879b7c51

Rules hash:

sha256:780464ad2786120f3d9e885788e7005b49265c56976a7ed3f38d1ef76b0aba44