



## LEGACY LENS

### Independent Deterministic Decision Authority

#### Decision Summary (Derived)

License Mode: AUTHORITY

### ISSUANCE BLOCK

Authority Record: REFERENCED

Authority Decision Record ID: LL-DEC-B5B0EC26E2D8E64B-2.0.0-a5d18c45

Decision (Referenced): NO-GO

Issued At (UTC): 2026-01-22T07:09:39.714574529Z

License Mode: AUTHORITY

Bundle ID: b5b0ec26e2d8e64b

Registry Version: 2.0.0 (Locked)

Policy Hash:

sha256:a5d18c45eec121f997dc2c9818c973f0da8e062149c87261ae62807ae2d1f786

Bundle Root Hash:

sha256:0d8068876cdcf74546f0a8de5eae0248d459e067f0813f6d0f4ec7c4c1ce808

Findings Hash:

sha256:e972be5f2313c2bfb19a63f61c6573c563117059adc5e00bbe5452645c4fc3a6

### 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.

## SYSTEM IDENTIFICATION

System: aws-mainframe-modernization-carddemo-main.zip

Evidence Bundle ID: b5b0ec26e2d8e64b

Registry Version: 2.0.0 (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
- Evidence Scope: PRESENT
- Provability Boundary Evidence: PRESENT

## SELF-VERIFICATION (OFFLINE)

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

## VERIFICATION INPUTS

Evidence Bundle ID: b5b0ec26e2d8e64b

Registry Version (Locked): 2.0.0

Policy Hash:

sha256:a5d18c45eec121f997dc2c9818c973f0da8e062149c87261ae62807ae2d1f786

Bundle Root Hash (SHA-256):

sha256:0d8068876cdcf74546f0a8de5eae0248d459e067f0813f6d0f4ec7c4c1ce808

Findings Hash (SHA-256):

sha256:e972be5f2313c2bfb19a63f61c6573c563117059adc5e00bbe5452645c4fc3a6

## 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:a5d18c45eec121f997dc2c9818c973f0da8e062149c87261ae62807ae2d1f786

License hash:

sha256:ba5e8e223887c8e7e9f89c69d43787f4ce8c9749c71fb05c97b5ec53354933bb

Hardware fingerprint:

hwfp\_v1:99e66adfb306794eb50d67b77d07199880c48ea49fd20664629487393876eade

Kit manifest hash:

sha256:4baf0343b520b815fd7457f0225e0f96593753780774bd4fb6763fca879b7c51

Rules hash:

sha256:780464ad2786120f3d9e885788e7005b49265c56976a7ed3f38d1ef76b0aba44