



## LEGACY LENS

### Independent Deterministic Decision Authority

### Non-Authoritative Evidence Appendix

License Mode: AUTHORITY

## ISSUANCE BLOCK

Authority Decision Reference: LL-DEC-55944130CB86D229-1.0.10-6a36d256

Issued At (UTC): 2026-01-14T15:01:05.526325103Z

License Mode: AUTHORITY

Bundle ID: 55944130cb86d229

Registry Version: 1.0.10 (Locked)

Policy Hash:

sha256:6a36d256d8f765272e7a0c288b77b28e23887e5c98d2f5d86c1ed9e483c4f0f9

Bundle Root Hash:

sha256:ebf3b35f160da76b85de86fb29a16ff4c1556d83b0b41b9407deff571965f47a

Findings Hash:

sha256:87451ae35132ed2b8fe86bbd9fa211cd95e1a80e0d4619ed49c9378bdc8fd6e1

## NON-AUTHORITATIVE NOTICE

This document is a non-authoritative technical evidence appendix supporting the issued authority record.

It does not issue, modify, or override authority.

## BLOCKING CONDITIONS

The following boundary evidence and explicit blocking rules prevent authority approval under the declared context.

## BLOCKING MODULES

Rule: ASSEMBLER\_OPAQUE\_ENTRY

Location: app/asm/COBDATFT.asm:17

Location: app/asm/MVSWAIT.asm:17

Explanation: Deterministic guarantees terminate at this construct. No further guarantees can be asserted beyond this point based on source evidence.

Rule: BEHAVIOR\_ALTER  
Location: app/cbl/CBSTM03A.CBL:300  
Location: app/cbl/CBSTM03A.CBL:303  
Location: app/cbl/CBSTM03A.CBL:306  
Location: app/cbl/CBSTM03A.CBL:309

Explanation: Deterministic guarantees terminate at this construct. No further guarantees can be asserted beyond this point based on source evidence.

Rule: DATA\_CICS\_NO\_RESP  
Location: cbl/COPAUA0C.cbl:1001  
Location: cbl/COPAUA0C.cbl:477  
Location: cbl/COPAUA0C.cbl:525  
Location: cbl/COPAUA0C.cbl:573  
Location: cbl/COPAUS0C.cbl:695  
Location: cbl/COPAUS0C.cbl:703  
Location: cbl/COPAUS0C.cbl:818  
Location: cbl/COPAUS0C.cbl:869  
Location: cbl/COPAUS0C.cbl:920  
Location: cbl/COPAUS1C.cbl:248  
Location: cbl/COPAUS1C.cbl:381  
Location: cbl/COPAUS1C.cbl:389  
Location: cbl/COPAUS1C.cbl:400  
Location: cbl/COTRTLIC.cbl:1588  
Location: cbl/COTRTLIC.cbl:2067  
Location: cbl/COTRTLIC.cbl:2086  
Location: cbl/COTRTLIC.cbl:620  
Location: cbl/COTRTLIC.cbl:648  
Location: cbl/COTRTUPC.cbl:1433  
Location: cbl/COTRTUPC.cbl:1684  
Location: cbl/COTRTUPC.cbl:457  
Location: app-vsam-mq/cbl/COACCT01.cbl:396  
Location: app/cbl/COACTUPC.cbl:3594  
Location: app/cbl/COACTUPC.cbl:3654  
Location: app/cbl/COACTUPC.cbl:3703  
Location: app/cbl/COACTUPC.cbl:3753  
Location: app/cbl/COACTUPC.cbl:3894  
Location: app/cbl/COACTUPC.cbl:3921  
Location: app/cbl/COACTUPC.cbl:4211  
Location: app/cbl/COACTUPC.cbl:956  
Location: app/cbl/COACTVWC.cbl:349  
Location: app/cbl/COACTVWC.cbl:583  
Location: app/cbl/COACTVWC.cbl:727

Location: app/cbl/COACTVWC.cbl:776  
Location: app/cbl/COACTVWC.cbl:826  
Location: app/cbl/COACTVWC.cbl:878  
Location: app/cbl/COACTVWC.cbl:897  
Location: app/cbl/COACTVWC.cbl:924  
Location: app/cbl/COADM01C.cbl:182  
Location: app/cbl/COBIL00C.cbl:295  
Location: app/cbl/COBIL00C.cbl:345  
Location: app/cbl/COBIL00C.cbl:410  
Location: app/cbl/COBIL00C.cbl:474  
Location: app/cbl/COBIL00C.cbl:512  
Location: app/cbl/COCRDLIC.cbl:1129  
Location: app/cbl/COCRDLIC.cbl:1146  
Location: app/cbl/COCRDLIC.cbl:1197  
Location: app/cbl/COCRDLIC.cbl:1273  
Location: app/cbl/COCRDLIC.cbl:1294  
Location: app/cbl/COCRDLIC.cbl:1322  
Location: app/cbl/COCRDLIC.cbl:1423  
Location: app/cbl/COCRDLIC.cbl:1442  
Location: app/cbl/COCRDLIC.cbl:402  
Location: app/cbl/COCRDLIC.cbl:538  
Location: app/cbl/COCRDLIC.cbl:566  
Location: app/cbl/COCRDLIC.cbl:939  
Location: app/cbl/COCRDSDL.C.cbl:331  
Location: app/cbl/COCRDSDL.C.cbl:569  
Location: app/cbl/COCRDSDL.C.cbl:742  
Location: app/cbl/COCRDSDL.C.cbl:783  
Location: app/cbl/COCRDSDL.C.cbl:821  
Location: app/cbl/COCRDSDL.C.cbl:839  
Location: app/cbl/COCRDSDL.C.cbl:865  
Location: app/cbl/COCRDUPC.cbl:1329  
Location: app/cbl/COCRDUPC.cbl:1382  
Location: app/cbl/COCRDUPC.cbl:1427  
Location: app/cbl/COCRDUPC.cbl:1539  
Location: app/cbl/COCRDUPC.cbl:473  
Location: app/cbl/COMEN01C.cbl:156  
Location: app/cbl/COMEN01C.cbl:215  
Location: app/cbl/CORPT00C.cbl:563  
Location: app/cbl/CORPT00C.cbl:571  
Location: app/cbl/COSGN00C.cbl:151  
Location: app/cbl/COSGN00C.cbl:164  
Location: app/cbl/COSGN00C.cbl:211

Location: app/cbl/COSGN00C.cbl:231  
Location: app/cbl/COSGN00C.cbl:236  
Location: app/cbl/COTRN00C.cbl:534  
Location: app/cbl/COTRN00C.cbl:542  
Location: app/cbl/COTRN00C.cbl:593  
Location: app/cbl/COTRN00C.cbl:626  
Location: app/cbl/COTRN00C.cbl:660  
Location: app/cbl/COTRN01C.cbl:219  
Location: app/cbl/COTRN01C.cbl:269  
Location: app/cbl/COTRN02C.cbl:522  
Location: app/cbl/COTRN02C.cbl:578  
Location: app/cbl/COTRN02C.cbl:611  
Location: app/cbl/COTRN02C.cbl:675  
Location: app/cbl/COTRN02C.cbl:713  
Location: app/cbl/COUSR00C.cbl:529  
Location: app/cbl/COUSR00C.cbl:537  
Location: app/cbl/COUSR00C.cbl:588  
Location: app/cbl/COUSR00C.cbl:621  
Location: app/cbl/COUSR00C.cbl:655  
Location: app/cbl/COUSR01C.cbl:190  
Location: app/cbl/COUSR01C.cbl:240  
Location: app/cbl/COUSR02C.cbl:272  
Location: app/cbl/COUSR02C.cbl:322  
Location: app/cbl/COUSR03C.cbl:219  
Location: app/cbl/COUSR03C.cbl:269

Explanation: Deterministic guarantees terminate at this construct. No further guarantees can be asserted beyond this point based on source evidence.

Rule: DATA\_CICS\_RETURN  
Location: cbl/COPAUA0C.cbl:1021  
Location: cbl/COPAUA0C.cbl:226  
Location: cbl/COPAUS0C.cbl:254  
Location: cbl/COPAUS1C.cbl:202  
Location: cbl/COPAUS2C.cbl:218  
Location: cbl/COTRTLIC.cbl:2074  
Location: cbl/COTRTLIC.cbl:2093  
Location: cbl/COTRTLIC.cbl:910  
Location: cbl/COTRTUPC.cbl:567  
Location: app-vsam-mq/cbl/COACCT01.cbl:549  
Location: app-vsam-mq/cbl/CODATE01.cbl:453  
Location: app/cbl/COACTUPC.cbl:1015  
Location: app/cbl/COACTVWC.cbl:402

Location: app/cbl/COACTVWC.cbl:885  
Location: app/cbl/COACTVWC.cbl:904  
Location: app/cbl/COADM01C.cbl:111  
Location: app/cbl/COADM01C.cbl:280  
Location: app/cbl/COBIL00C.cbl:146  
Location: app/cbl/COCRDLIC.cbl:1430  
Location: app/cbl/COCRDLIC.cbl:1449  
Location: app/cbl/COCRDLIC.cbl:615  
Location: app/cbl/COCRDSDL.C.cbl:402  
Location: app/cbl/COCRDSDL.C.cbl:828  
Location: app/cbl/COCRDSDL.C.cbl:846  
Location: app/cbl/COCRDUPC.cbl:554  
Location: app/cbl/COMEN01C.cbl:107  
Location: app/cbl/CORPT00C.cbl:199  
Location: app/cbl/CORPT00C.cbl:587  
Location: app/cbl/COSGN00C.cbl:171  
Location: app/cbl/COSGN00C.cbl:98  
Location: app/cbl/COTRN00C.cbl:138  
Location: app/cbl/COTRN01C.cbl:136  
Location: app/cbl/COTRN02C.cbl:156  
Location: app/cbl/COTRN02C.cbl:530  
Location: app/cbl/COUSR00C.cbl:141  
Location: app/cbl/COUSR01C.cbl:107  
Location: app/cbl/COUSR02C.cbl:135  
Location: app/cbl/COUSR03C.cbl:134

Explanation: Deterministic guarantees terminate at this construct. No further guarantees can be asserted beyond this point based on source evidence.

Rule: DATA\_TXN\_FILE\_IO\_OPAQUE  
Location: cbl/CBPAUP0C.cbl:285  
Location: cbl/CBPAUP0C.cbl:295  
Location: cbl/CBPAUP0C.cbl:54  
Location: cbl/CBPAUP0C.cbl:56  
Location: cbl/CBPAUP0C.cbl:69  
Location: cbl/CBPAUP0C.cbl:70  
Location: cbl/DBUNLDGS.CBL:70  
Location: cbl/DBUNLDGS.CBL:72  
Location: cbl/PAUDBLOD.CBL:226  
Location: cbl/PAUDBLOD.CBL:272  
Location: cbl/PAUDBLOD.CBL:66  
Location: cbl/PAUDBLOD.CBL:68  
Location: cbl/PAUDBUNL.CBL:233

Location: cbl/PAUDBUNL.CBL:271  
Location: cbl/PAUDBUNL.CBL:66  
Location: cbl/PAUDBUNL.CBL:68  
Location: cbl/COTRTLIC.cbl:1521  
Location: cbl/COTRTLIC.cbl:1620  
Location: cbl/COTRTLIC.cbl:1739  
Location: cbl/COTRTLIC.cbl:1901  
Location: cbl/COTRTLIC.cbl:241  
Location: cbl/COTRTLIC.cbl:322  
Location: cbl/COTRTUPC.cbl:1018  
Location: cbl/COTRTUPC.cbl:1628  
Location: cbl/COTRTUPC.cbl:310  
Location: cbl/COTRTUPC.cbl:311  
Location: cbl/COTRTUPC.cbl:484  
Location: cbl/COTRTUPC.cbl:495  
Location: app/cbl/COCRDLIC.cbl:1142  
Location: app/cbl/COCRDLIC.cbl:1288  
Location: app/cbl/COCRDLIC.cbl:131  
Location: app/cbl/COCRDLIC.cbl:152

**Explanation:** Deterministic guarantees terminate at this construct. No further guarantees can be asserted beyond this point based on source evidence.

Rule: DEPENDENCY\_EXTERNAL\_UNRESOLVED

Location: cbl/PAUDBLOD.CBL:1

**Explanation:** Deterministic guarantees terminate at this construct. No further guarantees can be asserted beyond this point based on source evidence.

Rule: IMS\_DLI\_OPAQUE\_RUNTIME

Location: cbl/CBPAUP0C.cbl:223  
Location: cbl/CBPAUP0C.cbl:255  
Location: cbl/CBPAUP0C.cbl:310  
Location: cbl/CBPAUP0C.cbl:335  
Location: cbl/CBPAUP0C.cbl:355  
Location: cbl/COPAUA0C.cbl:293  
Location: cbl/COPAUA0C.cbl:299  
Location: cbl/COPAUA0C.cbl:302  
Location: cbl/COPAUA0C.cbl:620  
Location: cbl/COPAUA0C.cbl:825  
Location: cbl/COPAUA0C.cbl:830  
Location: cbl/COPAUA0C.cbl:913  
Location: cbl/COPAUA0C.cbl:944  
Location: cbl/COPAUS0C.cbl:1002

Location: cbl/COPAUS0C.cbl:1008  
Location: cbl/COPAUS0C.cbl:1011  
Location: cbl/COPAUS0C.cbl:461  
Location: cbl/COPAUS0C.cbl:493  
Location: cbl/COPAUS0C.cbl:973  
Location: cbl/COPAUS1C.cbl:439  
Location: cbl/COPAUS1C.cbl:465  
Location: cbl/COPAUS1C.cbl:495  
Location: cbl/COPAUS1C.cbl:525  
Location: cbl/COPAUS1C.cbl:575  
Location: cbl/COPAUS1C.cbl:581  
Location: cbl/COPAUS1C.cbl:584  
Location: cbl/DBUNLDGS.CBL:222  
Location: cbl/DBUNLDGS.CBL:267  
Location: cbl/DBUNLDGS.CBL:302  
Location: cbl/DBUNLDGS.CBL:321  
Location: cbl/PAUDBLOD.CBL:171  
Location: cbl/PAUDBLOD.CBL:244  
Location: cbl/PAUDBLOD.CBL:296  
Location: cbl/PAUDBLOD.CBL:321  
Location: cbl/PAUDBUNL.CBL:158  
Location: cbl/PAUDBUNL.CBL:213  
Location: cbl/PAUDBUNL.CBL:257

Explanation: Deterministic guarantees terminate at this construct. No further guarantees can be asserted beyond this point based on source evidence.

## **RE-EVALUATION STATEMENT**

Authority may be re-evaluated only after all listed boundary conditions are eliminated and new evidence is generated.

## **SELF-VERIFICATION (OFFLINE)**

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

## **VERIFICATION INPUTS**

Evidence Bundle ID: 55944130cb86d229

Registry Version (Locked): 1.0.10

Policy Hash:

sha256:6a36d256d8f765272e7a0c288b77b28e23887e5c98d2f5d86c1ed9e483c4f0f9

Bundle Root Hash (SHA-256):

sha256:ebf3b35f160da76b85de86fb29a16ff4c1556d83b0b41b9407deff571965f47a

Findings Hash (SHA-256):

sha256:87451ae35132ed2b8fe86bbd9fa211cd95e1a80e0d4619ed49c9378bdc8fd6e1

## 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.