

Evidence Index

Cloud Governance Foundation – Phase One (CLI Validation)

1. Purpose

This Evidence Index provides full traceability between governance intent, validation method, and supporting evidence artifacts produced during Phase One of the Cloud Governance Foundation project.

All listed artifacts:

- Were generated using AWS CLI in a read-only posture
- Are sanitized JSON outputs
- Preserve structural integrity
- Are safe for public GitHub publication
- Support governance readiness and audit defensibility claims

2. Evidence Scope Clarification

Evidence artifacts are stored under the directory:

`aws-governance-controls/evidence/phase-two/cli/`

For project management purposes, these artifacts constitute Phase One execution evidence.

The directory name reflects repository execution sequencing and does not imply PM lifecycle phase misalignment.

3. Evidence Index Table (Authoritative)

Evidence ID	Governance Domain	Control Intent	AWS Service	Validation Method	Evidence Artifact (Filename)	Repository Location	What This Proves
E-01	Identity Governance	Validate AWS account identity context	STS	AWS CLI (read-only)	20251224-1042-identity-verification-sts-sanitized.json	evidence/phase-two/cli/	Account identity and caller context validated
E-02	Identity Governance	Validate IAM Identity Center existence	IAM Identity Center	AWS CLI	20260104-1740-identity-center-instances-sanitized.json	evidence/phase-two/cli/	Identity Center is enabled
E-03	Identity Governance	Validate permission set structure	IAM Identity Center	AWS CLI	20260104-1755-identity-center-permission-sets-sanitized.json	evidence/phase-two/cli/	Permission sets exist and are enumerable
E-04	Logging Governance	Validate CloudTrail trail configuration	CloudTrail	AWS CLI	20251227-1800-cloudtrail-create-trail-sanitized.json	evidence/phase-two/cli/	Account-level CloudTrail configured
E-05	Logging Governance	Validate CloudTrail logging status	CloudTrail	AWS CLI	20251227-1811-cloudtrail-logging-status-sanitized.json	evidence/phase-two/cli/	CloudTrail logging is enabled

E-06	Logging Governance	Validate CloudTrail log bucket location	S3	AWS CLI	20251227-1638-cloudtrail-log-bucket-location-sanitized.json	evidence/phase-two/cli/	Logs are stored in an identifiable bucket
E-07	Logging Governance	Validate log bucket policy intent	S3	AWS CLI	20251227-1752-cloudtrail-bucket-policy-sanitized.json	evidence/phase-two/cli/	Bucket policy exists and is reviewable

4. Supporting Governance Design Artifacts (Non-CLI)

These artifacts support governance framing and intent and are not execution evidence.

Artifact Type	Description	Location
Persona Matrix	Defines governance roles and separation of duties	governance/persona-matrix.md
Access Intent Map	Defines access categories and lifecycle intent	governance/access-intent-map.md
Governance Design Narrative	Explains intent-first approach	governance/README.md
Redaction Standard	Defines deterministic sanitization rules	evidence/REDACTION_STANDARD.md

These artifacts contextualize CLI evidence but do not replace it.

5. Evidence Integrity and Verification

Each evidence artifact has been verified to ensure:

- CLI-originated JSON structure is intact

- Sensitive identifiers are removed deterministically
- Artifact content aligns with stated control intent
- Evidence can be retrieved and explained within 30 seconds

Artifacts failing these criteria are excluded by default.

6. Evidence Gaps and Intentional Deferrals

The following are intentionally out of scope for Phase One and therefore absent from this index:

- Custom IAM policy analysis
- Service Control Policies
- Organization-level CloudTrail
- CloudWatch alarms or metrics
- Continuous monitoring automation
- Compliance certification evidence

These deferrals are documented in the Decision Log.

7. Phase One Evidence Closure Statement

All Phase One governance validation objectives are supported by at least one CLI-derived, sanitized evidence artifact indexed above. Evidence traceability between governance intent, validation method, and artifact location has been verified and preserved.