

MO-001 — Repeatable, Compliant, and Secure Infrastructure Environments

[Go to Mission Objectives](#)

Original Requirement

Crucible SHALL enable rapid creation of repeatable, compliant, and secure infrastructure environments.[\[C1\]](#)

Assessment of Original Requirement

The Original Requirement preserves the approved mission objective but does not express independently testable normative statements.

The following Specification Discipline and Authoring findings apply:

- **Enable** is a weak verb that describes facilitation rather than the behavior [Crucible](#) performs
- **Rapid** does not identify a duration, threshold, baseline, or comparison method
- **Repeatable** does not identify the [Controlled Inputs](#) or comparison criteria required to determine equivalence
- **Compliant** does not identify the applicable [Compliance Baseline](#) or acceptance criteria
- **Secure** does not identify the applicable [Security Baseline](#) or required security controls
- The Original Requirement combines environment creation, deployment duration, reproducibility, security, and compliance into one compound normative statement
- The combined outcomes may pass or fail independently
- The Original Requirement does not provide independently identifiable statements for verification and traceability
- The Original Requirement does not identify the controlled inputs, approved baselines, or evaluation criteria required for verification

The Original Requirement therefore requires decomposition into independently identifiable normative requirements.

The decomposition preserves MO-001 as the stable parent requirement identifier. Each replacement requirement receives a lettered identifier and a separate requirement page.

Proposed Statements

The Original Requirement is replaced by the following independently identifiable normative requirements:

- [MO-001a — Infrastructure Environment Creation](#)
- [MO-001b — Deployment Duration](#)

- [MO-001c — Reproducibility](#)
 - [MO-001d — Security Baseline Conformance](#)
 - [MO-001e — Compliance Baseline Conformance](#)
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