

ENV-001e — Identify Required Test Resources

[Go to ENV-001 — Define Test Environment](#)

Statement

The [DIDO-TE](#) SHALL identify each [Test Resource](#) required by a [Test Environment](#) or record that the Test Environment requires no Test Resource and provide the basis for the determination.

Derived From

- [\[DTE5\] DIDO-TE Requirements Register](#), source requirement identifier and obligation to be assigned
- [\[DTE6\] Structured Information Processing Reference Architecture \(SIP-RA\)](#)
- [\[DTE7\] Federated Data Interpretation Systems Reference Architecture \(FDIS-RA\)](#)

Rationale

Identifying the required [Test Resources](#) establishes the resources needed to instantiate and operate a [Test Environment](#).

The recorded resource requirements support provisioning, availability assessment, [Configuration](#), and confirmation that the Test Environment satisfies the resource needs of each applicable [Test Definition](#).

An explicit determination that no Test Resource is required distinguishes an intentional condition from missing information.

Applies To

- [Test Environment](#)
- [Test Resource](#)

Verification

Verification confirms that:

- Each Test Environment identifies every required Test Resource.
- Each identified Test Resource has an explicit relationship to the Test Environment.

- Each required Test Resource appears among the identified Test Resources.
- A Test Environment requiring no Test Resource records the determination and its basis.
- A missing Test Resource identification or determination constitutes nonconformance with this requirement.

Verification includes:

- Inspection of the controlled information for each Test Environment
- Inspection of the identified Test Resources
- Comparison of the identified Test Resources with the resources required to instantiate and operate the Test Environment
- Inspection of recorded determinations that no Test Resource is required
- Inspection of the basis recorded for each such determination
- A negative assessment using a Test Environment with an unidentified required Test Resource
- Confirmation that the negative assessment produces a nonconformance result

Referenced By

Plugin Backlinks: Nothing was found.

Related Architecture Sections

- Add links to the architecture sections governing Test Environments, Test Resources, and resource provisioning.

Delivery Phase

Assign the applicable delivery phase.

Requirement Status

Draft

Statement Reference

Use the following syntax to reference this requirement's Statement section from another DokuWiki page:

```
{{section>dido:03-dido-te:99-annexes:annex-c-requirements:02-test-environment-requirements:env-001-define-test-environment:env-001e-identify-required-test-resources#Statement&noheader&nofooter&noeditbtn}}
```

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