

P2-REQ-16-9-001

[Return to Requirements](#)

Statement

The Logical Architecture / PIM SHALL define a Logical Traceability Model.

Source

Part 2, Section 16.9: Logical Traceability Requirements.

Rationale

The Logical Traceability Model establishes the platform-independent relationships that connect logical architectural elements to their conceptual origins and to later implementation, deployment, testing, and evidence artifacts. Defining a Logical Traceability Model ensures that architectural intent remains understandable, reviewable, and governable throughout the architecture lifecycle.

Applies To

This requirement applies to the Logical Traceability Model.

It applies specifically to:

- Logical Traceability Model;
- Logical Architecture / PIM;
- Domain Logical Profiles; and
- Implementation Profiles.

Verification

Verification SHALL confirm that the Logical Architecture / PIM defines a Logical Traceability Model.

Verification activities should include review checks confirming that:

- a Logical Traceability Model is explicitly defined;
- traceability relationships are identified;
- the model remains platform independent; and
- later profiles preserve the Logical Traceability Model.

Traceability

This requirement supports traceability between the Logical Architecture, its conceptual foundations, and later implementation and deployment artifacts.

Related requirement identifiers:

- [P2-REQ-16-9-002](#)
- [P2-REQ-16-9-003](#)
- [p2-req-16-10-008](#)

Related source section:

- [16.9 Logical Traceability Requirements](#)

Status

Draft

© 2026 Dido Solutions, Inc. and Jackrabbit Consulting, Inc.

From:
<https://wiki.didosolutions.com/> - **Dido Solutions, Inc Wiki**

Permanent link:
https://wiki.didosolutions.com/dido/99_annexes/annex-d-requirements/part-02/p2-req-16-9-001

Last update: **2026/07/18 12:33**

