

P1-REQ-13-9-004

[Return to Part 1 Requirements](#)

Statement

The [Logical Architecture](#) / [PIM](#) SHALL remain platform independent.

Source

Part 1, Section 13.9: Relationship to Logical Architecture / PIM Requirements.

Rationale

The Logical Architecture / PIM describes the logical structure without binding it to a specific implementation platform, technology, tool, middleware, language, runtime, or deployment mechanism. Platform independence preserves reuse across multiple implementation profiles and deployment environments.

This requirement keeps logical modeling separate from platform-specific implementation decisions.

Applies To

This requirement applies to Logical Architecture / PIM content.

It applies specifically to:

- Logical elements
- Logical relationships
- Logical behaviors
- Logical constraints
- PIM structures
- Platform-independent mappings

Verification

Verification SHALL confirm that the Logical Architecture/PIM remains platform-independent.

Verification activities include review checks confirming that:

- Logical elements do not depend on platform-specific mechanisms

- PIM elements do not depend on implementation technologies
- Technology examples do not define logical meaning
- Platform-specific decisions appear in implementation profiles rather than the Logical Architecture / PIM

Traceability

Related source section:

- [13.9 Relationship to Logical Architecture / PIM Requirements](#)

Related requirement identifiers:

- [P1-REQ-13-9-005](#)
- [P1-REQ-13-2-003](#)
- [P1-REQ-13-5-007](#)
- [P1-REQ-13-7-003](#)

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-01/p1-req-13-9-004/start

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

