

P1-REQ-13-9-004

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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 modelling 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 behaviours
- 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

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