

P3-REQ-17-3-004

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Statement

Each FX logical Node SHALL preserve traceability to the Node from Part 1.

Source

Part 3, Section 17.3: FX Logical Node Requirements.

Rationale

Preserving traceability to the Part 1 Conceptual Architecture ensures that every FX logical Node can be related back to its originating architectural concept. This enables governance, architectural review, impact assessment, and evidence generation throughout the lifecycle of the architecture.

Applies To

This requirement applies to every FX logical Node defined by the FX Demo Logical Profile.

It applies specifically to:

- traceability mapping;
- architectural governance;
- conformance reviews; and
- architectural maintenance.

Verification

Verification SHALL confirm that each FX logical Node includes traceability to its originating conceptual Node.

Verification activities should include review checks confirming that:

- traceability links are documented;
- Part 1 conceptual Nodes are identified;
- traceability remains complete; and
- traceability is maintained throughout architectural updates.

Traceability

This requirement supports end-to-end traceability from the Part 1 Conceptual Architecture through the Part 2 Logical Architecture to the FX Demo Logical Profile.

Related requirement identifiers:

- [P3-REQ-17-3-003](#)
- [P3-REQ-17-3-005](#)

Related source section:

- [17.3 FX Logical Node Requirements](#)

Status

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