

P2-REQ-16-6-003

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Statement

The [Logical Data Plane](#) SHALL carry domain and analytical information among [Logical Nodes](#).

Source

Part 2, Section 16.6: Logical Runtime Plane Requirements.

Rationale

The Logical Data Plane provides the architectural pathway for exchanging domain and analytical information. Separating information exchange from operational coordination, governance, and observability preserves architectural clarity while supporting technology-independent communication.

Applies To

This requirement applies to the Logical Data Plane.

It applies specifically to:

- Logical Data Plane;
- Logical Nodes;
- Domain information; and
- Analytical information.

Verification

Verification SHALL confirm that the Logical Data Plane carries domain and analytical information among Logical Nodes.

Verification activities should include review checks confirming that:

- domain information is assigned to the Logical Data Plane;
- analytical information is assigned to the Logical Data Plane;
- participating Logical Nodes are identified; and
- Logical Data Plane interactions remain platform independent.

Traceability

This requirement supports traceability between the Logical Data Plane, Logical Nodes, Logical Information, and Logical Interaction Patterns.

Related requirement identifiers:

- [P2-REQ-16-5-005](#)
- [P2-REQ-16-6-001](#)
- [P2-REQ-16-7-003](#)

Related source section:

- [16.6 Logical Runtime Plane Requirements](#)

Status

Draft

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Last update: **2026/07/11 12:57**

