

10.5 Subscribe to Domain Information

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The Subscribe to Domain Information pattern allows a [Logical Node](#) to receive domain, financial, analytical, lifecycle, validation, or derived information through a [Logical Communication Endpoint](#).

A subscribing [Logical Node](#) consumes [Logical Data Structure Instances](#) governed by a [Logical Data Structure Definition](#). The subscription identifies the consuming [Logical Node](#), endpoint, expected information structure, Runtime Plane, compatibility expectations, and [Traceability](#) expectations.

The interaction belongs primarily to the [Logical Data Plane](#). It also supports the [Logical Audit and Provenance Plane](#) when the architecture records consumption, processing, or downstream use.

Table 10-4: Subscribe to Domain Information logical interaction pattern

Element	Logical treatment
Primary Runtime Plane	Logical Data Plane
Producing Logical Node Role	Publisher , Event Producer , Assertion Producer, or Domain Information Producer
Consuming Logical Node Role	Subscriber , Event Consumer , Validator, Interpreter, Auditor, or Oversight Node
Primary information	Logical Event , Logical Message , Logical Assertion , or Logical Record
Supporting information	Consuming Logical Node Identity , endpoint identity, expected information definition, compatibility metadata
Traceability expectation	Subscription traces to consuming Logical Node , endpoint, expected information structure, Runtime Plane, and downstream responsibility.
Evidence expectation	Captured consumption records support review of processing, lineage , and accountability.

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