

# Data Plane

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## Discussion

The Data Plane carries business-domain, financial, analytical, lifecycle, and derived information exchanged among [Nodes](#). It supports the movement of information representing events, observations, assertions, computations, state changes, and domain results.

The Data Plane remains distinct from the [Control Plane](#). The Data Plane carries domain and analytical information. The Control Plane coordinates runtime operation.

A later implementation profile may realize Data Plane interactions through DDS Topics, API endpoints, event streams, message queues, files, or other communication mechanisms. Those mechanisms do not redefine the Data Plane.

## Definition

*[Runtime Plane](#) carrying domain and analytical information among [Nodes](#)*

## Source

Adapted from FX Demo Reference Architecture, Section 2.1.12, Data Plane, and Section 4.4.2, Data Plane; generalised from DDS-specific data-plane usage to the Financial Systems Archetype conceptual layer.

## Note

The Data Plane is not a persistence mechanism, a database, a DDS Domain, a DDS Topic, or a network segment.

## Example

An FX transaction event, cash-flow obligation, validation result, analytical assertion, or lifecycle state change may belong to the Data Plane.

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