

FX Contract State Endpoint

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Discussion

The FX Contract State Endpoint carries FX [Contract](#) state information from the FX Contract State Node to downstream FX logical Nodes.

The endpoint supports contract lifecycle management, cash-flow computation, policy evaluation, audit, provenance, replay, reconstruction, and [evidence](#) expectations. It carries FX Contract State information that identifies the applicable state, state-transition context, input references, rule context, producing [Node](#), timestamp, and provenance reference.

The FX Contract State Endpoint participates primarily in the FX Logical [Data Plane](#). It also relates to the FX Logical [Audit and Provenance Plane](#) because contract state and state transitions require lineage and reviewability.

Definition

[Communication Endpoint](#) carrying state information for an FX [Contract](#)

Source

Specialization of Logical Communication Endpoint from [Part 2: Distributed Node-Based Logical Architecture](#), Section 7.2, Logical Information Lineage from [Part 2: Distributed Node-Based Logical Architecture](#), Section 8.10, and [Traceability](#) from [Part 1: Conceptual Architecture](#), Section 7.10; generalised from contract lifecycle and state material in the original FX Demo [Reference Architecture](#).

Note

The FX Contract State Endpoint is not a state-machine implementation, a database table, an event store, a workflow engine, a DDS Topic, a REST resource, or a deployment artifact.

Example

The FX Contract State Node publishes FX Contract State information that the FX Cash-Flow Computation Node consumes.

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