

FX Contract State Endpoint

[Go up to Terms and Definitions](#)

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

Specialisation 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 artefact.

Example

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

From:
<https://wiki.didosolutions.com/> - **Dido Solutions, Inc Wiki**

Permanent link:
https://wiki.didosolutions.com/dido/99_annexes/annex-b-terms-and-definitions/fx_contract_state_endpoint?rev=1783793674

Last update: **2026/07/11 11:14**

