

17.3 FX Logical Node Requirements

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This section identifies the normative requirements established for FX logical Nodes within the FX Demo Logical Profile. The canonical requirement statements are maintained in [Annex D: Requirements, Part 3, Section 17.3](#).

Table 17-2: FX logical node requirements.

Requirement ID	Statement
P3-REQ-17-3-001	The FX Demo Logical Profile SHALL define FX logical Nodes.
P3-REQ-17-3-002	The FX Demo Logical Profile SHALL define the following FX logical Nodes: • FX Transaction Intake Node • FX Validation Node • FX Semantic Interpretation Node • FX Contract State Node • FX Cash-Flow Computation Node • FX Policy and Release Node • FX Audit and Provenance Node • FX Health and Observability Node • FX Registry and Coordination Node • FX Replay and Reconstruction Node • External Oversight Participant
P3-REQ-17-3-003	Each FX logical Node SHALL specialise a Logical Node from Part 2.
P3-REQ-17-3-004	Each FX logical Node SHALL preserve traceability to the Node from Part 1.
P3-REQ-17-3-005	Each FX logical Node SHALL identify its FX logical Node Roles, responsibilities, Runtime Plane participation, Communication Endpoints, information structures, governance constraints, traceability relationships, and evidence expectations.
P3-REQ-17-3-006	The FX Demo Logical Profile SHALL distinguish FX logical Nodes from processes, services, containers, pods, virtual machines, serverless functions, threads, tasks, libraries, subroutines, RPC endpoints, REST resources, DDS participants, and deployment artefacts.

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