

5.1 Overview

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The FX Demo Logical Profile specializes the Part 2 Distributed Node-Based [Logical Model \(LM\)](#) / [Platform Independent Model \(PIM\)](#) for the [Foreign Exchange Domain](#).

The profile defines the FX-specific logical architecture needed to demonstrate distributed structured-information processing across transaction intake, validation, semantic interpretation, contract state management, cash-flow computation, policy-governed release, audit, provenance, health monitoring, coordination, replay, reconstruction, and oversight consumption.

The FX Demo Logical Profile remains platform-independent. It defines FX logical [Nodes](#), FX logical [Node Roles](#), FX logical [Communication Endpoints](#), FX logical information structures, FX [Runtime Plane](#) participation, FX interaction patterns, FX governance relationships, and FX [Traceability](#) relationships before later parts select implementation technologies or deployment mechanisms.

Figure 5-1 summarises the high-level structure of the FX Demo Logical Profile.

```
FX Demo Logical Profile
├── FX Demo Classification Path
├── FX Demo Logical Node Network
├── FX Demo Logical Communication Model
├── FX Demo Logical Information Model
├── FX Demo Logical Runtime Plane Model
├── FX Demo Logical Interaction Patterns
├── FX Demo Logical Governance Model
└── FX Demo Logical Traceability Model
```

Figure 5-1: High-level structure of the FX Demo Logical Profile.

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