

8.15 FX Logical Node Mapping Summary

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The Phase 0 Implementation Profile maps selected FX logical [Nodes](#) to implementation artifacts that realize their logical responsibilities in the selected Phase 0 context.

Table 8-13: Summary of FX logical Node implementation mappings.

FX Logical Node	Primary Phase 0 Implementation Artifact Category	Primary Implementation Purpose
FX Transaction Intake Node	Implementation Node module or process entry point	Introduce candidate FX transaction information.
FX Validation Node	Implementation Node module or process entry point	Validate candidate FX transaction information.
FX Semantic Interpretation Node	Implementation Node module or process entry point	Apply the Phase 0 semantic interpretation logic.
FX Contract State Node	Implementation Node module or process entry point	Establish or update the FX Contract State.
FX Cash-Flow Computation Node	Implementation Node module or process entry point	Compute FX Cash-Flow Obligations.
FX Policy and Release Node	Implementation Node module or process entry point	Evaluate release conditions and prepare authorized release packages.
FX Audit and Provenance Node	Implementation Node module or process entry point	Record audit and provenance information.
FX Health and Observability Node	Implementation Node module, observer participant, or support module	Observe and report the implementation Node condition.
FX Registry and Coordination Node	Implementation Node module, registry participant, or support module	Support registration, compatibility awareness, and Control Plane coordination.
FX Replay and Reconstruction Node	Implementation Node module or process entry point	Replay or reconstruct selected FX information.
External Oversight Participant	Demonstration participant or simulated subscriber	Receive authorized FX Release Package information.

The mapping summary does not prescribe final packaging. It records the selected mapping approach for the Phase 0 implementation profile. Later development phases may refine or replace these mappings while preserving [traceability](#) to the applicable FX logical Nodes and implementation artifacts.

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