

8.9 FX Policy and Release Node Mapping

Go To Mapping from FX Logical Nodes to Implementation Artifacts

The FX Policy and Release [Node](#) maps to the Phase 0 implementation artifact that evaluates release conditions and prepares authorized FX information for external oversight consumption.

The implementation artifact performs the Policy Evaluation [Role](#) and the Release Control Role. It consumes selected FX information, applies the Phase 0 policy and release logic, produces an implementation representation of an FX Policy Decision, and produces an implementation representation of an FX Release Package when the decision permits release.

Table 8-7: FX Policy and Release Node implementation mapping.

Mapping Concern	Phase 0 Implementation Treatment
FX logical Node	FX Policy and Release Node
Primary Node Roles	Policy Evaluation Role; Release Control Role
Primary Runtime Plane	FX Logical Policy and Release Plane
Supporting Runtime Planes	FX Logical Data Plane; FX Logical Audit and Provenance Plane
Primary implementation responsibility	Evaluate release conditions and prepare authorized release packages.
Primary DDS interactions	Subscribe to selected FX data DDS Topics; publish to the DDS Topics that realize the FX Policy Decision Endpoint and the FX Release Package Endpoint.
Primary data artifacts	IDL and generated types representing the FX Policy Decision and the FX Release Package.
Supporting artifacts	Policy helper module, release helper module, redaction or transformation configuration where Phase 0 requires it, logging helper, and traceability metadata.
Traceability expectation	Implementation artifact traces to the FX Policy and Release Node, Policy Evaluation Role, Release Control Role, FX Policy Decision Endpoint, FX Release Package Endpoint, FX Policy Decision, and FX Release Package.

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