

4.5 Relationship to the FX Demo Logical Profile

[Go To Phase 0 Implementation Profile Overview](#)

The Phase 0 Implementation Profile maps selected elements of the Part 3 FX Demo Logical Profile to Phase 0 implementation artifacts.

Part 3 remains the authoritative source for the logical meaning of the FX Demo. It defines FX logical [Nodes](#), logical [Node Roles](#), logical [Communication Endpoints](#), logical information structures, [Runtime Planes](#), interaction patterns, governance relationships, [traceability](#) relationships, and logical requirements.

Part 4 does not redefine those logical elements. It maps them to implementation artifacts. A [DDS](#) Topic realizes an FX logical Communication Endpoint. An [IDL](#) structure realizes an FX logical information structure. A generated type realizes a selected implementation representation of that information structure. An implementation Node realizes an FX logical Node or selected Node Role. A script supports build or execution activity; it does not redefine the logical interaction pattern.

This relationship protects the distinction between the logical architecture and the implementation profile. The implementation profile provides the selected Phase 0 realization of the logical profile without changing it.

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