

FX Logical Compatibility

[Return to Terms and Definitions](#)

Discussion

FX Logical Compatibility identifies whether FX logical elements work together without loss of meaning, structure, [Traceability](#), governance, or [Evidence](#) expectations.

FX Logical Compatibility applies to FX logical [Nodes](#), [Node Roles](#), [Communication Endpoints](#), information structures, lifecycle states, [Runtime Plane](#) classifications, interaction patterns, policy constraints, and [Traceability](#) relationships.

FX Logical Compatibility supports distributed FX processing. A producing FX logical [Node](#) and a consuming FX logical [Node](#) require compatible expectations about endpoint purpose, information structure, semantic meaning, version context, lifecycle state, [Runtime Plane](#) participation, and [Evidence](#) expectations.

Definition

Condition in which FX logical elements work together without loss of meaning, structure, traceability, governance, or evidence expectations.

Source

Specialisation of [Logical Compatibility](#) from Part 2, Section 11.4, and [Governance and Authority](#) from Part 1, Section 9.6; generalised from compatibility and versioning concerns in the original FX Demo Reference Architecture.

Note

FX Logical Compatibility concerns logical meaning and behaviour. It does not imply binary compatibility, protocol compatibility, wire-format compatibility, deployment compatibility, or vendor compatibility.

Example

The [FX Cash-Flow Computation Node](#) and [FX Policy and Release Node](#) remain logically compatible when both use the same [FX Cash-Flow Obligation](#) definition, version context, endpoint purpose, and [Runtime Plane](#) classification.

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