13.9 Relationship to Logical Architecture / PIM Requirements

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1. The Logical Architecture / PIM SHALL use the conceptual elements defined in this part.
2. The Logical Architecture / PIM SHALL preserve the definitions of conceptual elements defined in this part.
3. The Logical Architecture / PIM SHALL NOT redefine Node, Node Identity, Node Role, Runtime Plane, Communication Endpoint, Data Structure Definition, Data Structure Instance, Evidence, Traceability, Ecosphere, Ecosystem, Domain, or Classification Path.
4. The Logical Architecture / PIM SHALL remain platform independent.
5. The Logical Architecture / PIM SHALL NOT bind logical elements to DDS, IDL, Python, Kubernetes, K3s, Docker, RTI Connext DDS, Crucible, or other implementation-specific mechanisms.
6. The Logical Architecture / PIM SHALL provide Traceability from logical elements to the conceptual elements they specialise, refine, constrain, or relate.