

5.7 Logical Traceability Model

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The logical [Traceability](#) model maps Part 2 logical elements to Part 1 conceptual elements, preparing them for later implementation, deployment, testability, and [Evidence](#) mapping.

A Logical Node traces to [Node](#). A [Logical Node Role](#) traces to [Node Role](#). A [Logical Communication Endpoint](#) traces to [Communication Endpoint](#). A [Logical Data Structure Definition](#) traces to [Data Structure Definition](#). A [Logical Data Structure Instance](#) traces to a [Data Structure Instance](#). A Logical Runtime Plane traces to the [Runtime Plane](#). Logical evidence expectations trace to [Evidence](#). Logical trace relationships trace to [Traceability](#).

The logical [Traceability](#) model supports forward review from concept to logical model and backward review from logical element to conceptual source. It also supports later [Traceability](#) from logical model to implementation artefacts, deployment artefacts, and [Evidence](#).

The Logical Architecture / PIM therefore establishes a reviewable, platform-independent structure that later parts can specialise, implement, deploy, test, and [Evidence](#) without redefining the conceptual foundation.

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