

19.6 Implementation Artefacts Prepared for Evidence

[Go To Top](#)

[Return to Relationship to Deployment, Testability, and Evidence Plan](#)

Part 4 prepares implementation artefacts for [Evidence](#) by defining [Traceability](#), [Audit](#), [Provenance](#), logging, generated-file, [Repository](#), and review conventions.

Evidence preparation includes:

1. Traceability from implementation artefacts to FX logical elements
2. File headers that identify purpose and logical source
3. Generated-file headers that identify source definition and regeneration policy
4. [DDS](#) Topic mappings that identify [Endpoint](#) realisation
5. [IDL](#) mappings that identify information-structure realisation
6. [QoS](#) mappings that identify communication behaviour expectations
7. Logging conventions that identify operational behaviour
8. [Exception Handling](#) conventions that identify processing outcomes
9. Audit and Provenance conventions that identify lineage and review context
10. Repository [Workflow](#) that distinguishes [Baseline](#) and non-baseline material

Part 5 uses these conventions to collect and organise Evidence. Evidence may include [Deployment](#) records, [Configuration](#) snapshots, execution logs, status reports, Audit records, Provenance records, [Test Results](#), replay results, review records, and acceptance records.

Part 4 does not create final Evidence packages. It defines the implementation hooks and conventions that make Evidence collection possible.

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Last update: 2026/08/06 14:42

