

19.4 Implementation Artefacts Prepared for Testability

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Part 4 prepares implementation artefacts for testability by identifying the implementation mappings and observable behaviours that tests must exercise.

Testability preparation covers:

1. Implementation participants
2. [DDS](#) Topics
3. [IDL](#) structures and generated types
4. [QoS](#) profile expectations
5. Interaction realisations
6. Logging behaviour
7. [Exception Handling](#) behaviour
8. [Audit](#) and [Provenance](#) expectations
9. [Traceability](#) relationships

Part 5 uses those implementation definitions to design test scenarios, demonstration flows, acceptance checks, negative checks, compatibility checks, and [Evidence](#) collection.

Part 4 does not execute tests or record test outcomes. Part 5 defines the testability approach and captures test-related Evidence.

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