

5.1.4 Reuse

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Reuse promotes compatibility with the existing standards ecosystem and avoids duplicating established models and capabilities.

Requirement

Requirement	Level	Statement
GPR-007 — Reuse of Existing Standards	Mandatory	The Submission SHALL reuse applicable existing OMG and other recognized standards rather than define new models that provide equivalent capabilities.

Notes for Editors

The requirement identifier and short title link to the authoritative requirement record in Annex C.

The Statement displayed in this section is transcluded from its Annex C requirement page and is not an independently maintained copy.

Make changes to the Statement or its Requirement Level on its Annex C requirement page.

The qualification “applicable” avoids requiring use of a standard that does not satisfy the architectural need. The term “equivalent capabilities” provides a more objective basis for evaluation than “similar functionality.”

When no applicable existing standard provides the required capability, the Submission may define a new model but should identify the standards considered and explain the unmet need.

GPR-007 establishes the general obligation to reuse applicable standards.

- [SIP-026 — Preservation of Existing OMG Specifications](#) preserves existing OMG specifications
- [SIP-034 — Preservation of Existing Transport and Exchange Constructs](#) preserves existing transport and exchange constructs
- [SIP-038 — Nonduplication of Existing Capabilities](#) prohibits duplicating existing information-exchange, Interoperability, and semantic-Federation capabilities

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