

Structured Information Processing Reference Architecture (SIP-RA)

The Objective of this RFP

This request for proposals seeks a platform-independent Reference Architecture governing the controlled processing of structured information artifacts in mission-critical and regulated environments. The requested architecture defines architectural constructs that separate data, structure, semantics, and interpretation; establish governed processing flows across defined boundaries; preserve jurisdictional authority over structural and semantic definitions; and support modular, inspectable, and reproducible information processing independent of specific implementation technologies.

TOC

[Go to General Topics](#)

- [Cover Page](#)
- [1 Introduction](#)
 - [1.1 Goals of OMG](#)
 - [1.2 Organization of this document](#)
 - [1.3 Conventions](#)
 - [1.4 Contact Information](#)
- 3. [2 Architectural Context](#)
- 4. [3 Adoption Process](#)
 - [3.1 Introduction](#)
 - [3.2 The Adoption Process in detail](#)
- 5. [4 Instructions for Submitters](#)
 - [4.1 OMG Membership](#)
 - [4.2 Intellectual Property Rights](#)
 - [4.3 Submission Effort](#)
 - [4.4 Letter of Intent](#)
 - [4.5 Business Committee terms](#)
 - [4.5.1 Introduction](#)
 - [4.5.2 Business Committee evaluation criteria](#)
 - [4.5.2.1 Viable to implement across platforms](#)
 - [4.5.2.2 Commercial availability](#)
 - [4.5.2.3 Access to Intellectual Property Rights](#)
 - [4.5.2.4 Publication of the specification](#)
 - [4.5.2.5 Continuing support](#)
- 6. [4.6 Responding to RFP items](#)
 - [4.6.1 Complete proposals](#)
 - [4.6.2 Additional specifications](#)
 - [4.6.3 Alternative approaches](#)
- 7. [4.7 Confidential and Proprietary Information](#)
- 8. [4.8 Proof of Concept](#)

9. [4.9 Submission Format](#)
 - [4.9.1 General](#)
 - [4.9.2 Mandatory Outline](#)
10. [4.10 How to Submit](#)
6. [5 General Requirements on Proposals](#)
 - [5.1 Requirements](#)
 - [5.1.1 Use of modelling languages](#)
 - [5.1.2 PIMs & PSMs](#)
 - [5.1.3 Complete submissions](#)
 - [5.1.4 Reuse](#)
 - [5.1.5 Changes to existing specifications](#)
 - [5.1.6 Minimalism](#)
 - [5.1.7 Independence](#)
 - [5.1.8 Compatibility](#)
 - [5.1.9 Implementation flexibility](#)
 - [5.1.10 Encapsulation](#)
 - [5.1.11 Security](#)
 - [5.1.12 Internationalization](#)
 - 2. [5.2 Evaluation criteria](#)
 - [5.2.1 Performance](#)
 - [5.2.2 Portability](#)
 - [5.2.3 Securability](#)
 - [5.2.4 Conformance: Inspectability and Testability](#)
 - [5.2.5 Standardized Metadata](#)
7. [6 Specific Requirements on Proposals](#)
 - [6.1 Problem Statement](#)
 - [6.2 Scope of Proposals Sought](#)
 - [6.2.1 In Scope](#)
 - [6.2.2 Out of Scope](#)
 - 3. [6.3 Relationship to Other OMG Specifications](#)
 - [6.3.1 Architectural Positioning](#)
 - [6.3.2 Complementarity with Exchange and Semantic Federation Specifications](#)
 - [6.3.3 Modeling Neutrality](#)
 - 4. [6.4 Required Submission Content](#)
 - [6.4.1 Architectural Description](#)
 - [6.4.2 Platform-Independent Model Definition](#)
 - [6.4.3 Data, Structure, Semantics, and Interpretation](#)
 - [6.4.4 Flow and Interface Definition](#)
 - [6.4.5 Governance and Authority](#)
 - [6.4.6 Implementation Conformance Model](#)
 - [6.4.7 RFP Traceability](#)

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