3. What Is SIP-RA?

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Structured Information Processing Reference Architecture

SIP-RA is a proposed platform-independent Reference Architecture for structured information processing across independently governed Systems and Domains.

SIP-RA Addresses

- Separation of Data, Structure, Semantics, Interpretation, and Governance
- Federation across organizational, jurisdictional, technological, and security boundaries
- Explicit management of mappings, interfaces, Policies, and Interpretive Authority
- Reproducible and traceable interpretation of structured information
- Controlled evolution without dependence on a particular implementation platform

Current Objective

- Develop and issue an OMG Request for Proposals
- Invite one or more submissions proposing the resulting Reference Architecture
- Produce an adopted OMG specification through the established OMG process

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