

Domains of interest that maintain separation of concerns and establish collaborative value streams through integration

OSLC Domains

	Vocabularies		Constraints	
RM	DM	CCM	QM	Automation

OSLC Change Management 3.0 and OSLC Configuration Management 1.0 Specifications, OASIS

Discoverability through Minimal, discoverable, self-describing capabilities to enable application integration

OSLC Core

Resource Preview		Query
Discovery	Delegated UI	Attachments

OSLC Core 3.0 Specification, OASIS

Reducing Variability through Self-describing, semantically rich, linked data resources leveraging HATEOAS

LDP

Containers	Accept-Post	Link Relations	Paging
Open-World Assumptions	JSON-LD	Turtle	Patch

LDP 1.0 Specification, LDP.next Working Group, W3C

Address Complexity through HTTP and REST as the standard mechanism for distributed, loosely coupled APIs

HTTP

POST	GET	PUT	DELETE
Authentication	Resource	MIME Types	
Content Negotiation			

REST

HTTP 1.1 Specification, IETF