

Prolifics,
2010 winner of
IBM's Outstanding
BPM Solution
Award; 2008
winner of IBM's
Outstanding SOA
Solution; and two-
time winner of the
Overall Technical
Excellence Award
and 1 of 3

WebSphere Service
Providers retained by
IBM, specializes in
delivering SOA
solutions, content and
collaborative portals,
business intelligence
dashboards, data
cleansing strategies
and security models.
We look forward to
assisting with your
project and can help
with governance and
application manage-
ment strategies
to ensure a smooth
rollout and ongoing
maintenance.

SOA Governance by Prolifics

Learn. Plan. Model.
Implement. Manage.

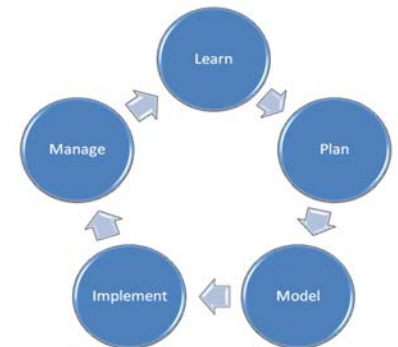
Learn... Plan... Model... Implement... Manage...

Service-Oriented Architecture (SOA) Governance is a principle related to exercising control over services in an SOA environment. A subset of both IT and Corporate Governance, the focus is on specific resources which are leveraged for SOA to deliver value to the business.

SOA requires support of both IT and organizational processes which involve business leaders. To be effective, the architecture needs a solid foundation that is based on standards and includes policies, contracts and SLA's. Your business is expected to use services to build and change the organizations business process quickly. Granularity in the services available are required to do this effectively.

An SOA infrastructure increases the need for structured governance as it facilitates the assignment of decision-making authorities, roles and responsibilities. SOA Governance also brings clarity to the organizational capabilities needed to be successful.

Prolifics can assist your organization with SOA Governance at whatever level you require. Our seasoned experts will help you implement a governance strategy for your SOA infrastructure while helping to leverage existing IT resources, introducing new capabilities, and integrating business processes.



With Prolifics as your Guide to SOA Governance...

Learn:

Prolifics will define and explain SOA Governance and its potential value to your organization. A Prolifics subject matter expert will also discuss whether your current processes will have to change and how that will impact your overall business.

Plan:

During the Planning phase, Prolifics will help you examine services and the value of asset reuse. How to plan and manage your SOA projects, who defines what tools, products, templates and standards will also be discussed. In addition, Prolifics will help you determine the review and "sign off" process. This phase will also include key information about your infrastructure—how your services are supported and monitored; what works and suggested changes based your current approach.

Model:

During the crucial Model phase, Prolifics will help you define your Organization; Roles and Users; Business and Service Entities; Asset/Service Lifecycle and Service Level Agreements. This process will be the roadmap for a successful implementation.

Implement:

The Implementation phase is where Prolifics and your Organization take a deeper dive into your infrastructure architecture and begin the implementation of the Service Registry and Repository Configuration and the integration with the Enterprise Service Bus Runtime and Monitoring Tools. We will discover existing services, map to the defined service model and promote/classify services. Service Policies will also be implemented during this phase.

Manage:

After the Implementation phase, Prolifics will enable you to monitor your services and feed that information into the Registry; create Service Usage/Reuse reports, and refine Models, Roles and Lifecycle.

Governance Planning

Duration: 2 weeks

Tasks	Week 1 – SOA Governance Enablement Week 1 – Analysis of current SOA ecosystem and processes
Deliverables	Current State – Assessment Report Future State – High Level SOA Governance Adoption Plan
Prolifics' role	SOA Architect

Governance Implementation

Duration: 6 Weeks

Tasks	Week 1 – SOA Governance Enablement Week 1 – Analysis of current SOA ecosystem and processes Week 2 – Finalize assessment and high level plan to implement SOA Governance Week 3 & Week 4 – Model Organization, Entities, Lifecycle, Roles etc. Week 3 – Install and configure 2 WebSphere Service Registry and Repository (WSRR) environments Week 4, Week 5 & Week 6 – Demonstrate Governance Lifecycle and Integration with sample applications
Deliverables	Current State - Assessment Report Future State – High Level SOA Governance Adoption Plan Installed WSRR Environment Configured WSRR Governance Environment Working sample applications integrated with WSRR Working demonstration of SOA Governance Lifecycle
Prolifics' Roles	SOA Architect, SOA Developer, SOA Administrator

Prolifics[®]

A SEMANTICSPACE COMPANY

SOLVING BUSINESS PROBLEMS WITH TECHNOLOGY SOLUTIONS SINCE 1978



corporate headquarters: 114 west 47th street new york new york 10036 USA t: 212.267.7722 or 800.458.3313 f: 212.608.6753
new york city orlando boston philadelphia washington dc san francisco london hamburg hyderabad