

SOA AND BPM SOLUTIONS

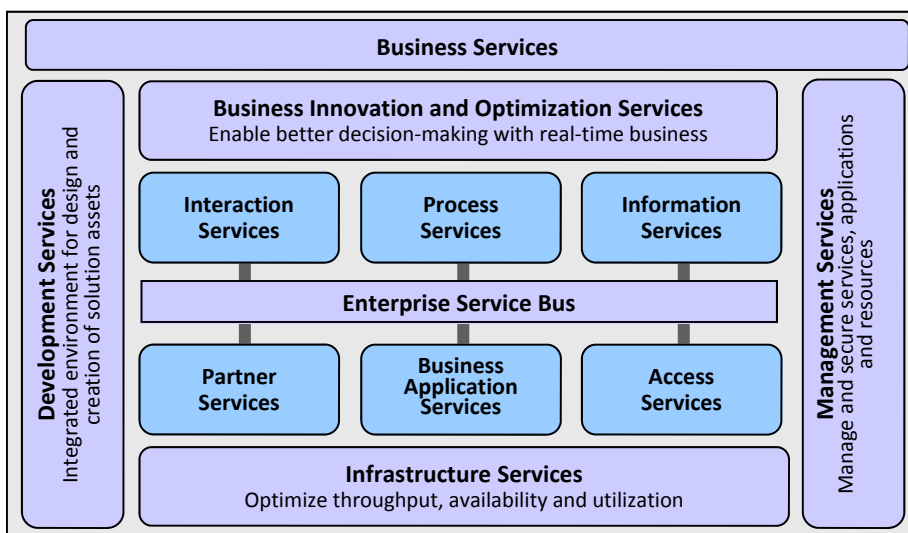
Service Oriented Architecture (SOA) is a business-centric way to transform your IT infrastructure and create an environment that is fully integrated with linked, repeatable business processes. Change today is more common than ever, within organizations and around the world. To face these new opportunities, SOA ensures the alignment of IT with the business and reuse of IT assets, resulting in business and operational flexibility as well as faster process deployment. With automated and more modular business processes, organizations become more agile and adaptable.

Integration. IT environments have become increasingly complex with the growth of cloud computing, unstructured information and packaged and “homegrown” applications, leading to a greater need for flexible integration, both internally and externally. SOA provides a more secure, reliable and scalable approach to effectively connect your infrastructure by seamlessly integrating people, processes and information in real-time across the broad network of relationships and interactions that make up a modern enterprise.

In order to drive greater business agility, SOA is often combined with **Business Process Management (BPM)**, which enables organizations to streamline key processes and gives the insight needed to control cost, increase sales, manage risk and improve customer satisfaction. BPM enabled by SOA allows for changes to business processes without significant reengineering and, conversely, allows for changes to the infrastructure without impacting the process. Providing the greatest value together, the SOA platform provides the IT solution design while BPM provides business optimization and a framework for the business solution.

BPM Center of Excellence (CoE) is a key contributor to the success of BPM initiatives. The CoE sets standards and procedures for different groups across the organization, transfers BPM knowledge to ongoing projects and defines a governance model. With the CoE in place, a company is able to orchestrate the roll-out of process improvement efforts, leading to greater optimization.

Service-Oriented Architecture Foundation



Prolifics SOA & BPM Services

Specializing across the entire IBM WebSphere portfolio

- ✓ Business Process Manager
- ✓ Operational Decision Management
- ✓ ILOG
- ✓ Lombardi
- ✓ Process Server
- ✓ Case Manager
- ✓ Monitor
- ✓ Modeler
- ✓ Enterprise Service Bus
- ✓ MQ
- ✓ Message Broker
- ✓ FTE
- ✓ Cast Iron
- ✓ Sterling

BPM Solutions for your Industry:

Financial

Prolifics' BPM solutions for the financial industry helps banks optimize cost and improve process agility by automating and accelerating manual tasks in daily business processes, such as approving loans and opening new accounts, which are time-consuming and error-prone. With the ability to collaborate in real time, employees and business partners can make better decisions and improve services. BPM creates a more agile business environment, allowing banks to adapt to ever-changing regulations.

Healthcare & Insurance

Prolifics' BPM solutions increase efficiencies for companies in the healthcare and insurance industries, enabling them to optimize processes and respond quickly to changing government regulations, such as HIPAA. By modernizing core processes and systems, doctors, patients and insurers can all share information seamlessly and efficiently. These solutions can automate and add decision capabilities to a wide range of processes, from claims management to clinical trial management.

Retail

Prolifics' BPM solutions help retailers around the world reduce costs by automating and streamlining processes, providing real-time insights to meet customers' changing demands and expectations. With greater visibility, organizations are able to adapt quickly to changing business needs and, ultimately, the needs of their customers. BPM can provide and seamlessly integrate multiple touch points across all channels, enhancing customer loyalty, improving efficiency and increasing sales.

Utilities

Prolifics' BPM solutions for the utilities industry provide greater visibility and control for users, contributing to a smarter planet. Utilities are able to manage a global network of energy supply and demand with a “Smart Grid,” which offers differential metering enabling customers to save energy and reduce costs. By adding digital intelligence to these solutions, Prolifics' solutions enable utilities to automate, monitor and control the two-way flow of energy across operations.

“We were very impressed with Prolifics’ professional culture and expertise in systems architecture design and integration... They were very strong in terms of analysing the scope of the project and helping us get a holistic view.”

— Tarren Kelly, mBlox

Related Service Offerings

We offer high level architecture analysis of your new or existing solution and recommend ways to optimize performance, achieve higher scalability and throughput, and establish performance monitoring strategies and tooling.

Performance Optimization

Effective collaboration allows you to connect with colleagues, business partners, suppliers and customers to carry out daily business activities. With Portal and Web Content Management solutions, you have immediate access to critical business information across enterprises. Our certified experts can tightly integrate your Web content within Portal, leading to greater business advantages.

Portal and Web Content Management

A priority to any successful portal application launch is a focused effort around assessing its quality and determining how the solution meets expectations. We can deliver software quality assurance services and a test automation framework to improve testing cycle times, ensure successful rollouts, and increase confidence in business applications.

Quality Assurance Services

Security and Identity Management is vital to safeguard your online presence from dangerous attacks and unauthorized access. Our service offerings include security management across users, applications, data and infrastructure. We can also ensure compliance regulations such as Sarbanes-Oxley (SOX), HIPAA, and others.

Security Services

About Us

Prolifics is the largest systems integrator specializing in IBM technologies. Having garnered awards for its solutions and technical excellence across IBM’s entire software portfolio, Prolifics provides expert services including architectural advisement, design, development and deployment of end-to-end SOA, Portal and Security solutions. SemanticSpace, Prolifics’ parent company, is a global IT services firm providing application development, testing, application maintenance and outsourcing services. Bringing over 30 years experience and a strong global presence across US, Europe and Asia, the SemanticSpace companies offer clients end-to-end services combined with the market’s most seasoned and skilled consultants and the dedicated care and attention that comes from a highly-specialized, boutique company. By combining application frameworks, prebuilt components, custom development expertise, a governance framework and a blended shore model, we help organizations decrease risk in complex software development and deployment investments, improve time to market and increase success of business strategy execution.



Prolifics
A SEMANTICSPACE COMPANY

SEMANTICSPACE

www.prolifics.com e: solutions@prolifics.com

www.semanticspace.com e: sales@semanticspace.com

u.s. 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

Customer List

- ◆ 1-800-Flowers
- ◆ Abbey National Bank
- ◆ BMW
- ◆ British Telecom
- ◆ Cravath, Swaine & Moore LLP
- ◆ Daewoo Construction
- ◆ Dixons
- ◆ Emdeon (formerly WebMD)
- ◆ Gap Inc.
- ◆ IBM Legal
- ◆ JPMorgan Chase
- ◆ mBlox
- ◆ Marchon
- ◆ MetLife
- ◆ Nassau County
- ◆ New Jersey Manufacturers Insurance Co.
- ◆ NYC Dept of Health
- ◆ Novo Nordisk
- ◆ Office Depot
- ◆ Pilot Travel Centers
- ◆ State Street Bank
- ◆ Sumitomo
- ◆ UNICEF
- ◆ UPS