

Worldwide SOA Component Services Market Shares Strategies, and Forecasts, 2009 to 2015

<https://marketpublishers.com/r/W5E7FEFDF8AEN.html>

Date: April 2009

Pages: 685

Price: US\$ 3,400.00 (Single User License)

ID: W5E7FEFDF8AEN

Abstracts

WinterGreen Research announces that it has a new study on worldwide SOA component services markets. The 2009 study has 685 pages, 185 Tables and Figures. Worldwide SOA component services are poised to achieve significant growth as cloud computing leverages web services and IT departments convert APIs to SOA services.

SOA component services are used to build software that is more flexible, means systems are less expensive to buy and operate, and support flexible response to changing market conditions. The SOA component services markets are poised for rapid growth as companies implement web services, call centers, and ERP applications access in controlled environments.

IBM dominates SOA component services markets with 41% of the market, the rest of market is divided between 12 other participants with measurable market share, none of whom have even been able to garner as much as 8% of the market. IBM is the defacto industry standard leader in SOA. IBM dominates the SOA component services markets with an infrastructure offering that can be used to achieve integration in a heterogeneous IT environment and solid services support to permit the large enterprises to change their business model.

IBM stands alone as a leader in SOA, inventing the concept of refining reusable solutions that have been around for a long time, adding a unique component and SOA manner, by making the SOA components work to create a worldwide integrated enterprise. While the IBM SOA is able to be used as a solution that works across a global enterprise, the SOA services as implemented in a middleware infrastructure are flexible enough to provide for local variation.

Innovation is what drives market growth in every industry. IBM and the major SOA vendors are finding new ways to support innovation, providing software that supports flexible response to changing market conditions. SOA reaches into every industry and every segment of the economy. SOA drives innovation. It is equally useful for very large enterprises, mid range size companies, and very small organizations.

Services oriented architecture (SOA) represents a fundamental change in the way automated process is delivered to replace manual process. Service enabling offerings are a response to the fundamental change in IT, where enterprise competitive advantage is gained from having IT flexibility. Software infrastructure companies have 'service enabled' their offerings in response to demand for the flexibility needed to operate a global enterprise. This service enabling of offerings represents a promise that the software vendor has the ability to build solutions that can be modified and updated in response to changing market conditions.

Enterprise IT departments use SOA to tie together the various assets and get more from the existing investment. To accomplish this, systems integration is needed to create ever changing solutions. Software infrastructure vendors need a strong middleware infrastructure as a fundamental underpinning to creating SOA that works. The ability to create and support service enabled offerings depends on having a strong middleware offering.

Innovation is supported by SOA. SOA can be used to change IT environments to support innovation. Issues affecting enterprises relate to IT efficiency. IT is seeking to respond to the decline of the financial markets and the collapse of the economy with cost cutting that still achieves automated process. All enterprises have a multitude of IT systems and applications to meet their varied and growing business requirements.

SOA represents a way to decrease IT costs by a quantum amount. Costs for implementing a particular business task can be reduced by 90%. Implementing SOA needs to be done on an application by application basis. Each of these individual systems and applications has their own way of storing and exchanging business data. Business processes span multiple applications and integrating them to facilitate flow of information using SOA has created challenges for IT.

SOA stacks of decoupled services are purpose built for the enterprise environment that is continuously shifting because of mergers and acquisitions. With decoupled software solutions, the web services and the SOA components can be portable. SOA markets at \$1.58 billion in 2008 are anticipated to grow at an average rate of 8% initially reaching

95% per year by 2015 because of the inherent value of the tested and reusable components Markets are anticipated to reach \$16.75 billion by 2015. Growth is a result of IT department efforts to reduce spending on run time and to spend a higher proportion of their budgets on growing the business.

Contents

SOA COMPONENT SERVICES EXECUTIVE SUMMARY

SOA Component Services Market Driving Forces

SOA COMPONENT SERVICES MARKET SHARES

Web Services and SOA Component Services Forecasts

IBM Partner SOA Sandbox Cloud Services

Software Component Services Have Become Like Electronic Books

1. COMPONENT SERVICES ORIENTED ARCHITECTURE (SOA) MARKET DESCRIPTION AND DYNAMICS

1.1 Service-Oriented Architecture (SOA) Interconnects Siloed Applications

1.1.1 Service-Oriented Architecture (SOA) Improves

1.1.2 IT Efficiency

1.1.2 IBM® Positioned As The Market Leader In SOA

1.2 SOA Services Process

1.3 Mission Critical Messaging and SOAP

1.4 SOA Automatic Service Failover Protection

1.5 Benefits of SOA

1.5.1 SOA Facilitates Integration Beyond The Enterprise Network

1.6 SOA Data Integration

1.6.1 Encapsulating Business Logic As Services

1.6.2 Composite Applications

1.7 SOA Creates The Agile Business

1.8 SOA Return on Investment (ROI)

1.8.1 Service-Oriented Architecture (SOA) Layers

1.8.2 Service-Oriented Architecture Business Benefits

1.8.3 IBM WebSphere Integration Workflow Support

1.9 Business Benefits of Service-Oriented Architecture

1.9.1 Service-Oriented Architecture IT Benefits

1.9.2 SOA Self-Assessment

1.9.3 Service Infrastructure

1.9.4 Infrastructure Implementations Using SOA Products

1.10 SOA Technology Principles

1.10.1 Decoupled Services Value

1.10.2 Security

1.11 Service-Oriented Architecture (SOA) Automates Key Business Processes

- 1.11.1 SOA Virtual Experience
- 1.11.2 SOA Building a Channel
- 1.11.3 SOA Integration Platform
- 1.11.4 SOA Infrastructure Supports Delivery of Information As A Service

2. SOA COMPONENT SERVICES MARKET SHARES AND FORECASTS

- 2.1 SOA Component Services Market Driving Forces
 - 2.1.1 Building a Robust Data Integration Layer
 - 2.1.2 SOA Market Segment
 - 2.1.3 SOA Component Market Driving Forces
- 2.2 SOA Component Services Market Shares
- 2.3 Web Services and SOA Component Services Forecasts
 - 2.3.1 SOA Component Stacks Of Decoupled Services
- 2.4 Enterprise SOA Component Services Market Segment Analysis
 - 2.4.1 Services Oriented Architecture (SOA) Engine Segments Market Forecasts
 - 2.4.2 System z Significantly Less Expensive than Distributed Computing Environments
 - 2.4.3 Internet Impact
 - 2.4.4 IT Department Need For SOA
 - 2.4.5 SOA Represents The Implementation Of Process From The Desktop
 - 2.4.6 Stack Based vs. Decoupled WebSphereMQ Mission Critical Messaging
- Approaches to SOA Solutions
- 2.5 SOA Services Infrastructure Market Shares
 - 2.5.1 IBM Leads SOA Markets IBM Services Oriented Architecture Characterized By The Depth And Breadth Of The Product Line
 - 2.5.2 Tibco Participates With Measurable Share In The SOA Markets Economic Collapse Issues Affecting Enterprises
 - 2.5.3 SOA Brings Business Process to IT
 - 2.5.4 Cost, Time And Resources Required To Create And Maintain Integration In A Rapidly Changing Environment
 - 2.5.5 Application Connectivity Infrastructure Enhances E-Business
 - 2.5.6 SOA Service Oriented Architecture Markets
 - 2.5.7 E-Business
- 2.6 SOA Component Services Regional Analysis
 - 2.6.2 Tibco Revenue By Geographic Region
 - 2.6.3 EMC Revenues By Geography:

3. SOA COMPONENT SERVICES PRODUCT DESCRIPTION

3.1 IBM Best Practice SOA Component Services

3.1.1 IBM SOA Sandbox Cloud Services

3.1.2 IBM SOA Infrastructure

IBM WebSphere SOA Business Integration Foundation

IBM Service Oriented Architecture Smart SOA Continuum

3.1.3 IBM WebSphere Business Services Fabric

3.1.4 IBM WebSphere Service Registry And Repository

3.1.5 IBM SOA Integration Services

3.1.6 IBM SOA Component Business Services

3.1.7 IBM SOA Services Support Renovated Web Presence

3.1.8 IBM SOA Component Architecture And Portal Strategy Generates Requirements

3.1.9 IBM Flexible Portal Solution For Best Practice Component Services

3.1.10 IBM Best Practice Component Services Portal Offers Customers Self-Service

Options

3.2 Microsoft SOA Application Platform

3.2.1 Microsoft Application Platform.NET Framework

3.2.2 Microsoft SOA Built-In Support

3.2.3 Microsoft XML

3.2.4 Microsoft Office SharePoint Server

3.2.5 Microsoft BizTalk Server Write Services

3.2.6 Microsoft BizTalk Legacy Systems Implementation

3.2.7 Microsoft BizTalk Server

3.2.8 Microsoft BizTalk Server and Enterprise Service Bus

3.2.9 Microsoft BizTalk Services Visual Studio Team System

3.2.10 Microsoft Visual Studio Team System

3.2.11 Microsoft SOA Static Code Analyzer

3.2.12 Microsoft Efficient Deployment for Service Oriented Applications

3.2.13 Microsoft System Center to Manage SOA Components

3.2.14 Microsoft Oslo Approach To Modeling

3.2.15 Microsoft Oslo Application Development

3.2.16 Microsoft SOA Dynamic IT Modeling Strategy

3.2.17 Microsoft SOA Dynamics

3.2.18 Microsoft Office Business Applications

3.2.19 Microsoft SOA Solutions

3.2.20 Microsoft SOA Enterprise Service Bus

3.2.21 Microsoft SOA ESB Design Patterns

3.3 Microsoft SOA ESB Capabilities

3.4 Information Builders iWay Universal Adapter Suite

3.4.1 Information Builders iWay Universal Adapter Suite for IBM WebSphere Products

3.5 Hewlett Packard (HP)

- 3.5.1 Hewlett Packard (HP) SOA Solutions
- 3.5.2 Hewlett Packard (HP) SOA Systinet Governance
- 3.5.3 Hewlett Packard (HP) Scaling SOA
- 3.5.4 Hewlett Packard (HP) SOA Quality Management
- 3.5.5 HP Quality Management Ecosystem

3.6 SAP Service-Oriented Architecture (SOA)

- 3.6.1 SAP Services for SOA
- 3.6.2 SAP End-to-End Services Meet SOA Project Requirements
- 3.6.3 SAP Discovery System for SOA
- 3.6.4 Evaluating The Potential of SAP SOA Discovery System

3.7 Fiorano

- 3.7.1 Fiorano SOA Platform®
- 3.7.2 Fiorano SOA Platform® Components
- 3.7.3 Fiorano® Business Components & Adapters
- 3.7.4 Fiorano Pre-Built Services
- 3.7.5 Fiorano® SOA Process Orchestration Tools
- 3.7.6 Fiorano® Process Orchestration Tools
- 3.7.7 Fiorano Event Process Orchestrator
- 3.7.8 Fiorano Synthesizing Event-Driven Business Processes
- 3.7.9 Fiorano Deploying Event-Processes
- 3.7.10 Fiorano Dynamically Modifying And Changing Event-Processes

3.8 GXS

- 3.8.1 Key SOA Products In The GXS Software Portfolio
- 3.8.2 GXS SOA Translation Software

3.9 Amazon EC2 Cloud Services

- 3.9.1 Amazon EC2 Cloud Computing Functionality
- 3.9.2 Amazon EC2 Cloud Computing Services
- 3.9.3 Amazon EC2 Works In Conjunction With Amazon Simple Storage Service (Amazon S3), Amazon SimpleDB Data Base, and Amazon Simple Queue Service (Amazon SQS)
- 3.9.4 Amazon Cloud Computing EC2 Elastic Block Store Applications
- 3.9.5 Amazon Cloud Computing EC2 Elastic IP Addresses for Components
- 3.9.6 Amazon Cloud Computing Operating Systems and Software
- 3.9.7 Amazon EC2 Cloud Computing Pricing
- 3.9.8 Amazon EC2 Cloud Computing Reserved Instances Pricing

4. SERVICES ORIENTED ARCHITECTURE (SOA) TECHNOLOGY

- 4.1 Enterprise Service Bus (ESB) Technology
- 4.2 Web Service
 - 4.2.1 Web Services Software Components
 - 4.2.2 Installing the PHP Web Services Extensions
 - 4.2.3 Creating a SOAP Web Service
 - 4.2.4 Creating a SOAP Server
 - 4.2.5 Creating an XML-RPC Web Service
 - 4.2.6 IBM Rational Tester for SOA Quality
 - 4.2.7 IBM Rational Quality Manager
 - 4.2.8 IBM Rational Policy Tester
 - 4.2.9 IBM WebSphere® Datapower SOA Appliance
 - 4.2.10 IBM Rational Appscan®
- 4.3 War Room SOA Diagnostics and Root-Cause Transaction Tracking Analysis
 - 4.3.1 Composite Application Managers for SOA
 - 4.3.2 SOA Metadata Federation
 - 4.3.3 Synchronizing Policy
 - 4.3.4 Service Metadata
- 4.4 SOA Exception Management
 - 4.4.1 AmberPoint Exception Manager
- 4.5 GSX Translation Software and Data Mapping
- 4.6 SOA Infrastructure Technology
 - 4.6.1 Building a Robust Data Integration Layer
 - 4.6.2 Microsoft Internet Explorer RSS Functionality
 - 4.6.3 SOA Data Integration Layer Supports Developer Access To Metadata To Build Services
- 4.7 State Machine
 - 4.7.1 SOA Network Strategy
 - 4.7.2 SOA Representational State Transfer Is A Mode Of Communication Accessible To Programs And Humans
- 4.8 XDMS Technology
 - 4.8.1 Web Services and Service Oriented Architecture (SOA) Tier Architecture
 - 4.8.2 TigerLogic FastSOA Architecture
 - 4.8.3 Registry SOA engine
- 4.9 SOA Dynamic Architecture
 - 4.9.1 Google Search Engine Dynamic Architecture
 - 4.9.2 BigFiles
 - 4.9.3 Repository
 - 4.9.4 Microsoft .Net Defines Reusable Modules Dynamically
 - 4.9.5 Microsoft Combines Managed Modules into Assemblies

- 4.9.6 Microsoft Architecture Dynamic Modular Processing
- 4.9.7 IBM SOA Architecture is Dynamic for the Transport Layer
- 4.10 Business Benefits of Service-Oriented Architecture
 - 4.10.1 SOA Technology Issues
 - 4.10.2 Technology Platforms
 - 4.10.3 Existing Enterprise Asset Automated Virtualization
 - 4.10.4 Complexity Of The Underlying IT Technologies
 - 4.10.5 Impact of Platforms
 - 4.10.6 Platforms and Disparate Technologies
- 4.11 Services Oriented Applications (SOA) Services
 - 4.11.1 Application Integration Professional Services Implementation Strategies
 - 4.11.2 Application Connectivity
 - 4.11.3 Single Vendor Issues
 - 4.11.4 Standards Adoption
 - 4.11.5 SOA Technology Analysis
- 4.12 SOA Business Benefits
- 4.13 Business Events
 - 4.13.1 Event Transmission
 - 4.13.2 Business Process Automation
- 4.14 Process Oriented Architecture
 - 4.14.1 Business Process Automation
 - 4.14.2 Business Process Management Modular Architecture
 - 4.14.3 Business Components
- 4.15 Advanced E-Business Infrastructure
 - 4.15.1 Application Integration Technical Advantages
 - 4.15.2 Integration System Architecture
- 4.16 Development Toolset
 - 4.16.1 Infrastructure And System Management
- 4.17 Web Services
 - 4.17.1 Promise Of Web Services
 - 4.17.2 Java
 - 4.17.3 Java Technology
 - 4.17.4 J2EE
 - 4.17.5 Soap
 - 4.17.6 Apache Soap
 - 4.17.7 Load Balancer With SSL Support
 - 4.17.8 Points Of Failure
 - 4.17.9 Soap Limitations
 - 4.17.10 WSDL

- 4.17.11 WSDL Service Descriptions
- 4.17.12 UDDI
- 4.17.13 UDDI Test Registries
- 4.17.14 UDDI Distributed Web Service Discovery
- 4.17.15 UDDI Consortium
- 4.17.16 WS-Inspection Document Extensibility
- 4.17.17 XML
- 4.17.18 Metadata Repository
- 4.17.19 Metadata Describes Location, Format, Relationships, Transformation, Rules, Cross-Reference
- 4.17.20 Metadata Drives Creation Of Data Integration Services
- 4.17.21 Wrapping
- 4.18 Service Level Challenges
 - 4.18.1 Quality Of Service (QoS) Functions
 - 4.18.2 Network Efficiency
- 4.19 Business Need
 - 4.19.1 Business Process Management Packaged Solutions for Rapid Deployment
 - 4.19.2 Quality Of Service Control
 - 4.19.3 XML Standards
- 4.20 Oasis
- 4.21 Services Oriented Architecture (SOA)
 - 4.21.1 IBM Service Oriented Architecture (SOA)
 - 4.21.2 SOA Business Challenge IT Imperative
 - 4.21.3 Services Oriented Architecture And Relevant Standards
 - 4.21.4 XML Family Of Standards
 - 4.21.5 Integration Engines Leverage XML Processing
 - 4.21.6 XML Standards
 - 4.21.7 XML Role In Application Topology
 - 4.21.8 XML Meets The Integration Challenge
 - 4.21.9 XML Standard Communication Language
 - 4.21.10 Web Services Protocols
 - 4.21.11 Web Services Input And Output Formats
 - 4.21.12 Web Services Coupling Versus Cohesion
 - 4.21.13 Web Services Coupling
 - 4.21.14 Web Services Cohesion
- 4.22 Open Systems
- 4.23 Java
 - 4.23.1 AI Vendor Commitment To Java
 - 4.23.2 Advantages Of Java In Context Of Application Integration

- 4.24 Web Services
- 4.25 WS-Transaction and BPEL4WS Specifications
 - 4.25.1 WS-Reliable Messaging
 - 4.25.2 WS-Addressing
 - 4.25.3 Architecture for Reliable Messaging Delivery
- 4.26 Universal Description, Discovery, and Integration (UDDI)
- 4.27 UDDI Registry
 - 4.27.1 UDDI Test Registries
 - 4.27.2 UDDI Distributed Web Service Discovery
 - 4.27.3 UDDI Consortium
 - 4.27.4 SOAP
 - 4.27.5 SOAP Framework
 - 4.27.6 SOAP Framework For Developing Web Services
 - 4.27.7 Apache SOAP
 - 4.27.8 Load balancer with SSL support
 - 4.27.9 Points Of Failure
 - 4.27.10 SOAP Limitations
 - 4.27.11 SOAP Protocol Uses Multi-Step Process
 - 4.27.12 Framework Benefits
 - 4.27.13 SOAP Test Strategies
 - 4.27.14 SOAP Solutions
- 4.28 WSDL**
 - 4.28.1 WSDL Service Descriptions
 - 4.28.2 WS-Inspection Document Extensibility
- 4.29 OASIS**
- 4.30 IP Addressing And Directory Management
 - 4.30.1 Web Services Security Specification
 - 4.30.2 Components for Secure Web Services
- 4.31 Web Services Technology
 - 4.31.1 Java Application Server
 - 4.31.2 Enterprise JavaBeans (EJBs)
 - 4.31.3 Autonomic Computing Technologies
 - 4.31.4 Grid Protocol Topology
 - 4.31.5 Open Grid Services Architecture (OGSA)
 - 4.31.6 Eclipse Open-Source Tools Framework
 - 4.31.7 Difficulties of Corba
 - 4.31.8 Distributed Object Computing Model
 - 4.31.9 Asynchronous Communications
- 4.32 Stateless Session Bean

- 4.33 Cluster
- 4.34 Location Transparency
- 4.35 Smart Proxy
- 4.36 Load Balancing
- 4.37 Process-Entity Design Pattern
- 4.38 Command Objects / Control Flow
- 4.39 Authorization Checks
- 4.40 Delegation
- 4.41 Collaborative Filtering
- 4.42 Site Analysis
- 4.43 Portals
 - 4.43.1 Real-Time Processing

5. SERVICES ORIENTED ARCHITECTURE (SOA) COMPANY PROFILES

5.1 AmberPoint

- 5.1.1 AmberPoint / SAP Ventures
- 5.1.2 AmberPoint SOA JBoss Advanced Partner

5.2 BMC

- 5.2.1 BMC And Cisco Unified Computing Platform For Virtualized Environments
- 5.2.2 BMC Customers
- 5.2.3 BMC Customer Profile
- 5.2.4 BMC Software Revenue

5.3 Cisco

- 5.3.1 Cisco / PostPath
- 5.3.2 Cisco / Jabber
- 5.3.3 Cisco Next-Gen Unified Communications
- 5.3.4 Cisco Focus On Development Of Conferencing And Collaboration, Leveraging Expertise In The Network
- 5.3.5 Cisco Revenue
- 5.3.6 Cisco Acquisitions and Investments
- 5.3.7 Cisco Innovation
- 5.3.8 Cisco Customers
- 5.3.9 Cisco Networking That Transforms How People Connect

5.4 EMC

- 5.4.11 EMC Acquisitions
- 5.4.12 Selected EMC Partners
- 5.4.13 Selected EMC Customers
- 5.4.14 EMC Revenue

- 5.4.15 EMC Segment Information
- 5.4.16 EMC VMware Virtual Infrastructure
- 5.4.17 EMC / Unisys and Expand Relationship in
- 5.4.18 Enterprise Content Management

5.5 Envoy Technologies

5.6 Fiorano

- 5.6.1 Fiorano Worldwide Market Presence

5.7 Fujitsu

- 5.7.1 Fujitsu OSS/NOS
- 5.7.2 Fujitsu SOA
- 5.7.3 Fujitsu CentraSite SOA Governance

5.8 GXS

- 5.8.1 GXS Acquired by Francisco Partners Operates As An Independent Firm
- 5.8.2 GXS Customers

5.9 Hewlett Packard (HP)

- 5.9.1 Hewlett Packard (HP) SOA
- 5.9.2 Hewlett Packard (HP) SOA Solutions
- 5.9.3 Hewlett Packard (HP) SOA Systinet Governance
- 5.9.4 HP Products and Services Segments
- 5.9.5 Hewlett-Packard Technology Solutions Group
- 5.9.6 Hewlett-Packard Enterprise Storage and Servers
- 5.9.7 Hewlett-Packard Industry Standard Servers
- 5.9.8 Hewlett-Packard Business Critical Systems
- 5.9.10 Hewlett Packard Halo Telepresence Customers
- 5.9.11 HP and Marriott
- 5.9.12 HP and Tandberg
- 5.9.13 Hewlett Packard Computer Industry Market Participant
- 5.9.14 Hewlett Packard Global Provider Of Products
- 5.9.15 HP Products and Services: Segment Information
- 5.9.16 Hewlett Packard Technology Solutions Group
- 5.9.17 Hewlett Packard Enterprise Storage and Servers
- 5.9.18 HP and Tower Software
- 5.9.19 Hewlett Packard Tower Software TRIM Context

5.10 IBM

- 5.10.1 IBM Strategic Priorities
- 5.10.2 IBM Delivers Integration and Innovation to Clients
- 5.10.3 IBM Business Model
- 5.10.4 IBM Unified Communications In The Cloud Architecture
- 5.10.5 IBM LotusLive Cloud-Based Portfolio Of Social Networking And Collaboration

Services

5.10.6 IBM Revenue

5.10.7 IBM Software Capabilities

5.10.8 IBM Systems and Technology Capabilities

5.10.9 IBM Worldwide Organizations

5.10.10 IBM Security

5.11 Information Builders

5.11.1 Information Builders Services and Support

5.11.2 Information Builders iWay Software

5.11.3 iWay Software

5.11.4 Genesis of iWay Software

5.12 Microsoft

5.12.1 Microsoft Revenue

5.12.2 Microsoft Client Revenue

5.12.3 Microsoft Server and Tools Revenue

5.12.4 Microsoft Online Services Business Revenue

5.12.5 Microsoft Business Division Revenue

5.12.6 Microsoft Entertainment and Devices Division

5.12.7 Microsoft Segment Revenue

5.12.8 Microsoft Competition

5.12.9 Microsoft Security Vulnerabilities

5.12.10 Microsoft Client Segment

5.12.11 Microsoft Segments

5.12.12 Open Text Livelink ECM Integration Microsoft Office SharePoint Server

5.12.13 Microsoft Multinational Computer Technology

5.12.14 Selected Microsoft Partners

5.12.15 Microsoft Financials

5.12.16 Microsoft Software Products

5.13 MQSoftware

5.13.1 MQSoftware Q Nami!

5.13.2 MQSoftware Customers

5.13.3 MQSoftware Services

5.13.4 Partnerships

5.14 Oracle

5.14.1 Oracle Software Business

5.14.2 Oracle Competition In The Software Business

5.14.3 Oracle Software License Updates and Product Support

5.14.4 Oracle Software Description

5.14.5 Oracle / BEA Systems

- 5.14.6 Oracle Software Revenue by Region
- 5.14.7 Oracle Corporate Strategy Active Acquisition Program
- 5.15 Progress Software
 - 5.15.1 Progress Software Services Oriented Architecture Products
 - 5.15.2 Progress Application Platform Products
 - 5.15.3 Progress Software Data Infrastructure Products
 - 5.15.4 Progress Software Customers
 - 5.15.5 Progress Software / DataDirect Technologies
- 5.16 Red Hat JBoss Enterprise SOA Platform
 - 5.16.1 JBoss Enterprise SOA Platform Partners
- 5.17 SeeWhy
- 5.18 SOA Software
- 5.19 Software AG
 - 5.19.1 Software AG Respected Customers in Key Industries
 - 5.19.2 Software AG Technologies Offered
 - 5.19.3 Software AG webMethods Business Division
 - 5.19.4 Software AG Geographical Expansion
 - 5.19.5 Software AG Customers
 - 5.19.6 Software AG Corporate Social Responsibility
 - 5.19.7 Software AG Customers
 - 5.19.8 Software AG Revenue
 - 5.19.9 Software AG Highlights in 2008
- 5.20 Tibco
 - 5.20.1 Tibco SOA
 - 5.20.2 Tibco Business optimization
 - 5.20.3 Tibco BPM
 - 5.20.4 Tibco Professional Services
 - 5.20.5 Tibco Competition
 - 5.20.6 Tibco Revenue
- 5.21 Vitria Technology
- 5.22 Workday
 - 5.22.1 Workday / Cape Clear
 - 5.22.2 Workday Customers

List Of Tables

LIST OF TABLES AND FIGURES

Table ES-1 SOA Component Services Market Driving Forces

Figure ES-2 Worldwide Shipments SOA Business Components Services Market Shares, Dollars, 2008

Figure ES-3 Worldwide Component Services Oriented Architecture (SOA) Market Forecasts, Dollars, 2008-2015

Table 1-1 IBM® Positioned As The Market Leader In SOA

Table 1-2 SOA Services Process

Table 1-3 Using SOA To Facilitate Integration Beyond The Enterprise Network

Table 1-4 SOA Agile Business Functions

Table 1-5 SOA Agile Business Benefits

Table 1-6 Key SOA Data and Metadata Components

Table 1-7 SOA Return on Investment (ROI)

Table 1-8 Process Of SOA Implementation Depends On N-Dimensional Interaction Of Layers That Can Be Modeled by Business Analyst

Table 1-9 IBM SOA Business I Services Layers

Figure 1-10 IBM Smart SOA Continuum

Table 1-11 IBM SOA Foundation Reference Architecture

Table 1-12 Business Benefits of Service-Oriented Architecture

Table 1-13 IT Benefits of Service-Oriented Architecture

Table 1-14 Dramatic Increase in Business Activity Speed Drives SOA

Table 1-15 Business Aspects of Change Response Creating Need for SOA

Table 1-15 (Continued) Business Aspects of Change Response Creating Need for SOA

Table 1-16 SOA Engine Manages Information Access To Create A Service

Table 2-1 Services Oriented Architecture (SOA) Benefits

Table 2-2 SOA Component Services Market Driving Forces

Figure 2-3 Worldwide Shipments SOA Business Components Services Market Shares, Dollars, 2008

Figure 2-4 Worldwide Shipments SOA Business Components Services Market Shares, Dollars, 2008

Figure 2-5 Worldwide Component Services Oriented Architecture (SOA) Market Forecasts, Dollars, 2008-2015

Table 2-6 Worldwide Component Services Oriented Architecture (SOA) Market Forecasts, Dollars, 2008-2015

Table 2-7 2-16 Worldwide Services Oriented Architecture (SOA) Industry Market Segments, 2008

- Table 2-8 Worldwide SOA Infrastructure Revenue Industry Market Segments, 2008
- Table 2-9 Worldwide SOA Infrastructure Revenue Software Market Segments, 2008
- Table 2-10 Worldwide SOA Infrastructure Revenue Market Software Segments, 2008
- Table 2-11 Worldwide Component SOA and Web Services Segment Market Forecasts, 2009-2015
- Table 2-12 Internet Impact On SOA Component Services
- Table 2-12 (Continued) Internet Impact On SOA Component Services
- Table 2-13 SOA Services Infrastructure Market Shares, 2008
- Table 2-14 SOA Market Shares, 2008
- Table 2-15 Impact of Application Connectivity On E-Business
- Table 2-15 (Continued) Impact of Application Connectivity On E-Business
- Table 2-15 (Continued) Impact of Application Connectivity On E-Business
- Table 2-16 SOA Business Environment Market Drivers
- Figure 2-17 Worldwide Services Oriented Architecture (SOA) Regional Market Shares, 2008
- Table 2-18 Services Oriented Architecture (SOA) Regional Market Shares, 2008
- Figure 2-19 Services Oriented Architecture (SOA) European Regional Market Segments, 2008
- Table 2-20 Services Oriented Architecture (SOA) European Regional Market Shares, 2008
- Table 3-1 IBM WebSphere SOA Business Integration Server Functions
- Table 3-2 IBM WebSphere Business Integration Foundation Server Visual Functions
- Figure 3-3 IBM Smart SOA Continuum
- Table 3-4 IBM WebSphere Service Registry and Repository As A Critical Deployment Component Of SOA Projects
- Table 3-4 (Continued) WebSphere Service Registry and Repository As A Critical Deployment Component Of SOA Projects
- Table 3-4 (Continued) WebSphere Service Registry and Repository As A Critical Deployment Component Of SOA Projects
- Table 3-4 (Continued) WebSphere Service Registry and Repository As A Critical Deployment Component Of SOA Projects
- Table 3-5 IBM WebSphere Service Modeling
- Table 3-5 (Continued) IBM WebSphere Service Modeling
- Table 3-5 (Continued) IBM WebSphere Service Modeling
- Table 3-6 IBM SOA Integration Services
- Table 3-7 Microsoft BizTalk Server and Enterprise Service Bus
- Table 3-8 Microsoft BizTalk Services Visual Studio Team
- Table 3-9 Microsoft Dynamics BizTalk SOA Server Key Benefits
- Table 3-9 (Continued) Microsoft Dynamics BizTalk SOA Server Key Benefits

Table 3-10 Microsoft Office Visio Key Benefits
Table 3-10 (Continued) Microsoft Office Visio Key Benefits
Figure 3-11 Microsoft ESB Interconnectivity Architecture
Table 3-12 Microsoft ESB BizTalk Server
Table 3-13 Microsoft ESB Technical Features:
Table 3-14 Microsoft ESB System Requirements
Table 3-15 Microsoft ESB SOA Interoperating Components
Table 3-15 (Continued) Microsoft ESB SOA Interoperating Components
Figure 3-16 Schematic View Of The Core BizTalk System Components
Table 3-17 Microsoft SOA ESB Capabilities
Table 3-18 Microsoft ESBSOA Architectural Guidance
Table 3-19 iWay Universal Adapter Suite For IBM Middleware
Table 3-20 HP SOA Systinet Features
Table 3-20 (Continued) HP SOA Systinet Features
Table 3-20 (Continued) HP SOA Systinet Features
Table 3-21 Hewlett Packard (HP) SOA Quality Management Solutions Capabilities
Table 3-21 (Continued) Hewlett Packard (HP) SOA Quality Management Solutions Capabilities
Table 3-22 Hewlett Packard (HP) SOA Quality Management Solutions Integration Capabilities
Table 3-23 Hewlett Packard (HP) Diagnostics for SOA Capabilities
Table 3-24 Hewlett Packard (HP) SOA Policy Enforcer Solutions Integration Capabilities
Table 3-25 HP Quality Management Ecosystem
Table 3-26 HP SOA Key Features
Table 3-27 Hewlett Packard (HP) SOA Partners and Adapters
Table 3-27 (Continued) Hewlett Packard (HP) SOA Partners and Adapters
Table 3-27 (Continued) Hewlett Packard (HP) SOA Partners and AdaptersHTC/Viewlink
Table 3-27 (Continued) Hewlett Packard (HP) SOA Partners and AdaptersHTC/Viewlink
Table 3-27 (Continued) Hewlett Packard (HP) SOA Partners and Adapters
Table 3-27 (Continued) Hewlett Packard (HP) SOA Partners and AdaptersHTC/Viewlink
Table 3-27 (Continued) Hewlett Packard (HP) SOA Partners and Adapters
Table 3-27 (Continued) Hewlett Packard (HP) SOA Partners and Adapters
Table 3-28 SAP Services for SOA
Table 3-28 (Continued) SAP Services for SOA
Table 3-28 (Continued) SAP Services for SOA
Table 3-29 SAP End-to-End SOA Planning Services
Table 3-29 (Continued) SAP End-to-End SOA Planning Services
Table 3-30 SAP SOA Evaluation Services
Table 3-31 SAP SOA Implementation Services

Table 3-31 (Continued) SAP SOA Implementation Services

Table 3-32 SAP SOA Implementation Services

Table 3-33 SAP SOA Governance Services

Table 3-34 SAP SOA Education Offerings

Table 3-35 SAP SOA Discovery System Benefits

Table 3-36 SAP SOA Services For Evaluating And Reducing Implementation Cycle

Table 3-37 Fiorano Adapters High Level Categories :

Table 3-38 Fiorano Adapters

Table 3-39 Fiorano Event Process Orchestrator Functions

Figure 3-40 Fiorano Event Process Orchestrator: Composing Event-Driven Business Processes

Table 3-41 GXS Trading Grid Enterprise Service Bus Benefits

Table 3-42 GXS Trading Grid Enterprise Service Bus Benefits

Table 3-43 GXS Trading Grid Business Services APIs Positioning

Table 3-43 (Continued) GXS Trading Grid Business Services APIs Positioning

Figure 3-44 GSX Technology Service Oriented Network For High Performance B2B

Table 3-45 GXS SOA Translation Software

Table 3-46 Amazon EC2 categories of Service

Table 3-47 Amazon EC2 Cloud Computing Operations

Table 3-47 (Continued) Amazon EC2 Cloud Computing Operations

Table 3-48 Amazon Cloud Computing EC2 Elastic Block Store Applications

Table 3-49 Amazon Cloud Computing EC2 Applications Volumes Features

Table 3-50 Amazon Cloud Computing EC2 Elastic Multiple Locations for Components

Table 3-51 Amazon Cloud Computing EC2 Elastic IP Addresses for Component Benefits

Table 3-52 Amazon EC2 Cloud Computing Instance Types

Table 3-53 Amazon EC2 Cloud Computing High-CPU Instance Types

Table 3-54 Amazon Cloud Computing Operating Systems

Table 3-55 Amazon EC2 Machine Images

Table 3-56 Amazon EC2 Application Development Environments

Table 3-57 Amazon EC2 Cloud Computing Pricing

Table 3-58 Selected Amazon EC2 Cloud Computing United States Pricing

Table 3-59 Selected Amazon EC2 Cloud Computing Internet Data Transfer

Table 3-60 Usage for other Amazon Web Services Billed Separately From Amazon EC2.

Table 3-60 Amazon Elastic Block Store Pricing

Table 3-61 Amazon EBS Snapshots to Amazon S3 Pricing

Table 3-62 Amazon EBS Volumes Pricing

Table 3-63 Amazon EBS Snapshots to Amazon S3 Pricing

Table 3-64 Amazon EBS Elastic IP Addresses Pricing

Table 4-1 Web Service Components

Table 4-2 SOAP Functions

Table 4-3 WSDL elements

Table 4-4 IBM Rational SOA Quality Tester Functions

Table 4-5 IBM Rational SOA Performance And Scalability Quality Tester Functions

Table 4-6 IBM Rational SOA Life CycleTester Functions

Table 4-6 (Continued) IBM Rational SOA Life CycleTester Functions

Table 4-7 SOA Composite Application Manager Functions

Table 4-8 SOA Composite Application Manager Comprehensive Indexing And Search Functions

Table 4-9 SOA Composite Application Manager Comprehensive Real-time, Proactive Control over Logging Functions

Table 4-10 SOA Validation Capabilities

Table 4-11 AmberPoint SOA Exception Management Functions

Table 4-12 AmberPoint SOA Exception Analysis and Prioritization

Table 4-13 AmberPoint SOA Handle Exceptions of Every Type

Table 4-14 AmberPoint SOA Multi-Mode Exception Response

Table 4-15 AmberPoint SOA BENEFITS

Table 4-16 GXS Application Integrator Functions

Table 4-17 SOA Metadata Comprises Data Integration Layer

Table 4-18 SOA Metadata Data Integration Layer Functions

Table 4-18 (Continued) SOA Metadata Data Integration Layer Functions

Table 4-19 TigerLogic XDMS Architecture

Table 4-20 Web Services and SOA Tier Architecture

Figure 4-21 TigerLogic XDMS Multi-Schema Engine Architecture

Figure 4-22 TigerLogic XDMS -SOA Engine Architecture

Table 4-23 WebMethods SOA Registry Engine

Table 4-24 Google Dynamic Architecture

Figure 4-25 Microsoft .Net Dynamic Definition of Reusable Modules

Figure 4-26 Microsoft .NET Compiling Source Code into Managed Assemblies

Figure 4-27 Microsoft Architecture Dynamic Modular Processing

Table 4-28 Process Of SOA Implementation Depends On N-Dimensional Interaction Of Layers That Can Be Modeled by Business Analyst

Table 4-29 IBM SOA Business I Services Layers

Figure 4-30 IBM Smart SOA Continuum

Table 4-31 SOA Foundation Reference Architecture

Table 4-32 Type Of Event Information

Table 4-33 Event Management Definition

Table 4-34 Integration Services

Table 4-34 (Continued) Integration Services

Table 4-35 Business Components Chained Together To Comprise A Business Service

Table 4-36 Integration Services

Table 4-36 (Continued) Integration Services

Table 4-37 Design Concerns For Integration System Architecture

Table 4-38 Soap-Based Web Service Production Environment Testing

Table 4-39 Metadata Repository

Table 4-40 SOA Metadata Functions

Table 4-41 Service Oriented Architecture (SOA) Functions

Table 4-41 (Continued) Service Oriented Architecture (SOA) Functions

Table 4-42 Integration Engine XML Processing Functions That Drive Business Process Electronically End-To-End

Table 4-42 (Continued) Integration Engine XML Processing Functions That Drive Business Process Electronically End-To-End

Table 4-42 (Continued) Integration Engine XML Processing Functions That Drive Business Process Electronically End-To-End

Table 4-43 Web Services Input Formats

Table 4-44 Web Services Output Formats

Table 4-45 Web Services Protocols

Table 4-46 Companies Driving Web Services

Table 4-47 SOAP-Based Web Service Production Environment Testing

Table 4-48 Functions Of An IP Addressing Device

Table 4-49 Benefits Of an IP Addressing Device

Table 4-50 Application Server Underlying Infrastructure Services

Table 4-51 Major Types Of Enterprise Beans

Table 4-51 (Continued) Major Types Of Enterprise Beans

Table 4-52 Autonomic Features

Table 4-52 (Continued) Autonomic Features

Table 4-53 Autonomic Functions

Table 4-53 (Continued) Autonomic Functions

Table 4-54 Distributed Transaction Functions

Table 4-55 Portal Functions B2B Application Server Quantifiable Business Benefit

Table 4-57 Trading Exchange Positioning

Table 4-58 Integrated e-Market Benefits

Table 5-1 5-3 AmberPoint Partnerships With SOA Platform Vendors

Table 5-2 BMC Software and Cisco Computing Platform Functions

Table 5-3 EMC VMWare Virtual Infrastructure Business Revenue Growth Positioning

Table 5-4 Envoy Connect Functions

Table 5-5 Fujitsu CentraSite SOA product suite Features
Table 5-6 Fujitsu CentraSite SOA Management Information
Table 5-7 GXS Range Of Outsourced EDI And Supply Chain Management Solutions Functions
Table 5-8 Hewlett Packard Product and Services Positioning
Table 5-9 Hewlett Packard Global Positioning
Table 5-10 Hewlett Packard Tower Software Global, Vertical Markets
Table 5-11 Hewlett Packard Tower Software Global, Reducing Risk During Litigation
Table 5-12 Hewlett Packard Tower Software Microsoft Office® Documents
Table 5-13 Hewlett Packard Tower TRIM Context Features Overview
Table 5-14 IBM Strategic Priorities
Table 5-15 Information Builders Positioning
Figure 5-16 Information Builders Worldwide Offices
Table 5-17 Microsoft Response to Security Vulnerabilities
Table 5-18 Progress Software Services Oriented Architecture Features
Table 5-18 (Continued) Progress Software Services Oriented Architecture Features
Table 5-19 Progress Software Application Platform Product Features
Table 5-19 (Continued) Progress Software Application Platform Product Features
Table 5-20 Progress Software DataXtend Data Infrastructure Products
Table 5-21 Progress Software DataDirect Data Infrastructure Products
Table 5-22 JBoss Enterprise SOA Platform Functions
Table 5-23 Red Hat's JBoss Enterprise SOA Platform Positioning

COMPANIES PROFILED

Amazon
AmberPoint
BMC
Cisco
EMC
Envoy Technologies
Fujitsu
Fiorano
GXS
Hewlett-Packard (HP)
IBM
Information Builder
Microsoft
MQSoftware

Oracle
Oracle / BEA Systems
Progress Software
SAP
SeeWhy
SOA Software
Software AG
Tibco
Vitria Technology
Workday / Cape Clear

I would like to order

Product name: Worldwide SOA Component Services Market Shares Strategies, and Forecasts, 2009 to 2015

Product link: <https://marketpublishers.com/r/W5E7FEFDF8AEN.html>

Price: US\$ 3,400.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/W5E7FEFDF8AEN.html>