

Oracle Consulting Migration Services for Oracle Java CAPS Environments to Oracle SOA Suite



GET THE MOST FROM YOUR MIGRATION TO SOA WITH SERVICES THAT WORK WITH YOUR BUSINESS NEEDS

KEY FEATURES

- Aligns Oracle SOA Suite functionality and core features with business goals
- Determines a migration path for all key technologies, libraries, and frameworks
- Establishes the architectural vision for migration
- Creates a roadmap for executing an upgrade
- Builds a development environment using best practices

KEY BENEFITS

- Leverages Oracle expertise to identify common challenges for your migration
- Produces a comprehensive catalog of technologies and frameworks in uses
- Identifies areas of technical risk before a migration begins
- Resolves immediate issues
- Establishes an architectural plan to assist in migration and infrastructure planning
- Provides an Enterprise SOA roadmap that supports scheduling and budget planning

Each organization migrating from Java CAPS environments to a Service-Oriented Architecture (SOA) has unique needs and requirements. As you plan your adoption of the Oracle SOA Suite, you need proven approaches tailored toward the specific needs of your business, a clear understanding of potential challenges and how to avoid them, and an understanding of the tools available to help you. Oracle Consulting provides a proven, best practices approach to help Java CAPS environments customers move to Oracle SOA Suite. Whether your organization is just beginning to consider its Java CAPS transition to SOA options, or you have already started, Oracle experts can help.

Benefit from Oracle Consulting SOA Experts

Oracle Consulting Advisory for Oracle Java CAPS Environments to Oracle SOA Suite Migration can help you choose the right migration solution for integration into your existing environment while staying focused on your critical business needs. Oracle experts provide the skills and experience to plan, architect, implement, and project manage a migration solution based on your unique environment and business objectives. Our goal is to help you achieve a successful, long-term SOA transitional strategy and migrate your Java CAPS environment to SOA, leveraging your existing information architecture and assets, while also enabling you to quickly adapt to evolving business and market needs.

Migration Services

Oracle Consulting Advisory for Oracle Java CAPS Environments to Oracle SOA Suite Migration

Are you ready to move from Java CAPS to SOA?

What is the best migration approach that will impact your business the least?

Oracle Consulting Rapid Start for Oracle Java CAPS Environments to Oracle SOA Suite Migration

How do you install and configure SOA Suite in a development environment for migrated Java CAPS projects?

RELATED AREAS

- Oracle Coherence
- Oracle SOA Suite
- Oracle BPM Suite
- Oracle WebCenter Suite

RELATED SERVICES

- Oracle Consulting Migration and Consolidation for Oracle Servers
- Oracle Consulting Rapid Start for Oracle SOA Suite
- Oracle Consulting Migration Assessment for Oracle WebLogic Server
- Oracle Consulting Residency for Oracle Service Oriented Architecture

WHY ORACLE CONSULTING

- **Leading Expertise:** Oracle's own experts providing thought leadership for every Oracle solution.
- **Broad Coverage:** "End-to-end" lifecycle services across the entire Oracle product footprint
- **Global Scale:** 13,000 Oracle experts in 145 countries, serving over 20 million users.
- **Unified Methodology:** Based on industry standards, high quality results across complex projects.
- **Flexible Delivery:** Onsite, offsite, and offshore, along with innovative solutions such as Expert Services and Architecture Services.

How can SOA Suite migration tools, methodology, and best practices be applied to your environment?

Oracle Consulting Migration for Oracle Java CAPS Environments to Oracle SOA Suite

How do you effectively move all your Java CAPS projects over to the new SOA Suite environment?

How do you manage risk?

Oracle Consulting Advisory for Oracle Java CAPS Environments to Oracle SOA Suite Migration

This service helps you plan for the migration of your existing Java CAPS environments to the latest release of the Oracle SOA Suite. By bringing Oracle experts in to plan your migration, you can quickly leverage the features of Oracle SOA Suite - while avoiding unplanned downtime and project delays that can result from errors in the migration process. Leverage Oracle Consulting's deep expertise in SOA to quickly identify common challenges and potential technical issues and create a roadmap for completing your environment upgrade with minimal risk.

Key Activities:

- Identification of migration business drivers, objectives, and success factors for your migration
- Facilitation of executive support and stakeholder identification needed for migration strategy execution
- Understanding of and alignment to key business and technical values, current environment(s), architecture goals, principles and standards, and challenges
- Identification of business process scope and ideal candidate functionality for assigning short-term and long-term migration priorities
- Understanding various migration paths and factors influencing the time-line
- Identification of key migration project milestones
- Evaluation of pragmatic choices, resulting in a solid iterative migration implementation plan

At the end of the service, you will have a comprehensive SOA migration charter, including a high level project plan, resource requirements, infrastructure requirements, and a longer term architecture migration roadmap plan for your organization.

Oracle Consulting Rapid Start for Oracle Java CAPS Environments to Oracle SOA Suite Migration

This service helps you become familiar with the features, functions, and underlying technologies of the Oracle SOA Suite product set. Not only does the rapid start educate your staff about installation, configuration, and administration of SOA Suite, the service also imparts Oracle best practices and methodologies to help design, implement, and rollout a powerful enterprise SOA infrastructure.

Upon completion of the rapid start, your team will be able to leverage the reference installation performed by Oracle experts and build a complete, open, and agile integration solution for orchestrating user-centric business processes across your enterprise applications.

Key Activities:

- Installation and configuration of the Oracle SOA Suite in a single node development environment
- Education on Service-Oriented Architecture and how one can be achieved using the Oracle SOA Suite
- Instruction on features and usage of the most essential Oracle SOA Suite products – Oracle BPEL Process Manager, Oracle Service Bus, and Oracle Business Activity Monitoring
- Identification Implementation of two use cases, mutually agreed upon by you and Oracle, depicting end-to-end integration scenarios highlighting the key functionality of the products involved
- Knowledge transfer of design, development, administration, best practices guides, and documentation

Oracle Consulting Migration for Oracle Java CAPS Environments to Oracle SOA Suite

Using the proven process and methodology of the Oracle Migration Factory, Oracle experts safely migrate your environment over to your new Oracle SOA Suite solution. Working with your local staff to migrate your Java CAPS deployment to Oracle SOA Suite, Oracle consultants employ proven best practices to help ensure the integrity of your data, applications, and business processes throughout the migration project. The solution is then thoroughly tested to ensure data access, performance, and integrity requirements are met or exceeded after the migration is complete. Finally, a Migration Completion Report, detailing the specifics of the migration, is provided to assist your team in maintaining accurate documentation of your environment. As part of the Report, an Operational Review is performed, ensuring all requirements of the data migration engagement are met.

Key Activities:

- Comprehensive analysis of all migration components
- Use of efficient tools and an end-to-end factory approach to accelerate time-to-benefit and reduce risk

How We Are Different

The Oracle Consulting team is focused exclusively on Oracle Technologies, and we have the experts that others turn to for leading practices in Oracle hardware and software implementations. We know how to best optimize your investment in Oracle products and can provide your business with tightly integrated, comprehensive, superior services throughout your ownership experience.

Getting Started

Leverage Oracle's methods, tools, and extensive experience with customer implementations across diverse industries and geographies. Tight integration across Consulting, Development, Support, Education, and Global Delivery puts the entire Oracle team behind your success. To learn more, contact your local Oracle Consulting representative, or visit www.oracle.com/consulting.



CONTACT US

For more information about Oracle Database Consulting Services, visit oracle.com or call +1.800.ORACLE1 to speak to an Oracle representative.

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