

ORACLE MODERNIZATION INSIGHT

HELPING YOU ACHIEVE YOUR MODERNIZATION GOALS

ORACLE MODERNIZATION INSIGHT BENEFITS

Examine Your Business Drivers

- Cost reduction
- Increased IT agility
- Improved access to and sharing of information
- Legacy skill set and technology risk
- Compliance

Review Your Options

- SOA integration to re-use existing legacy
- Re-hosting for the fast move
- Automated migration of languages and databases
- Replace with packages
- Re-architecting to full SOA for maximum benefit

Develop Your Roadmap

- Address the drivers
- Choose correct combination of modernization options
- Define required target architecture
- Determine need for further assessment
- Choose modernization partners

IT organizations are under increasing pressure to reduce costs while increasing their ability to react to ongoing business change, reduce risk caused by retiring legacy skill sets and increased pressure to reduce costs. To achieve these goals, they need to take advantage more modern environments that combines high-powered service-oriented infrastructure and SOA based applications.

However, no organization can afford to discard what they have and start over. Existing applications have become more than just computer systems; they are true assets that incorporate business content. At the same time, the technology these applications are built on act as an anchor against progress.

The solution to this is IT modernization—preserving the business content of existing applications while adopting more effective and lower cost technology. Given the complexity and mission critical nature of many IT environments, this might appear to be overly risky and unachievable—until the Oracle Modernization Insight.

Oracle Modernization Insight

The Oracle Modernization Insight is uniquely tailored to provide IT organizations with a well structured, need-driven Modernization Roadmap unique to its needs. The no-charge Modernization Insight allows you to work directly with Oracle modernization experts to create your own specific approach to modernization—an approach that is dependent on your specific business drivers and specific technology environment. Following the Modernization Insight, proposed options may include a combination of:

- ✓ SOA integrating applications: wrapping legacy components in web-service interfaces in order to re-use existing legacy code in SOA environments.
- ✓ Re-hosting applications: shifting applications “as is” away from legacy environments to reduce legacy hardware and software costs.
- ✓ Automated migration of applications: transforming environments such as legacy fourth generation languages and legacy databases automatically into J2EE applications
- ✓ COTS replacement: replacing legacy applications with applications such as Oracle e-Business Suite, PeopleSoft, JD Edwards and Siebel.
- ✓ Re-architecting applications: extracting core business logic from applications and re-engineering the results to take maximum use of modern concepts such as SOA, process driven design and object oriented design while minimizing ongoing maintenance costs

**THE ORACLE
MODERNIZATION
SOLUTION**
KEY BENEFITS

- Customized for your environment
- Determines cost/benefit of various approaches for you
- Develop your modernization business case
- No charge and no obligation

KEY DELIVERABLES

- Modernization Roadmap
- Information for Business Case
- Target Architecture
- Potential Partners

FOR MORE INFORMATION

General:

oracle.com/goto/modernization

Oracle Modernization Alliance

oracle.com/goto/oma

The Oracle Modernization Insight Process

The Oracle Modernization Insight is a powerful process that is customized to meet the particular needs and objectives of each specific organization. Oracle modernization experts interact with both user and IT management to assist in developing a realistic roadmap for evolving current applications to a highly standardized, virtualized, and automated SOA infrastructure.

An Oracle Modernization Insight typically involves from 2-3 days of onsite meetings and is technically non-invasive. Although the Modernization Insight does gather basic technical information about the legacy environment, it does not require the installation or execution of any third party analysis software.

The deliverables from an Oracle Modernization Insight include:

1. A Modernization Roadmap that is tailored to your specific needs. This Roadmap defines a step-wise approach to Modernization that addresses your specific technology environment and incorporates ongoing drivers such as need to address legislative change, need for increased communication with other government agencies and need for increased public access to information and applications.
2. A standards-based technical architecture that provides the necessary modern infrastructure for all your Modernization activities addressing cost and flexibility.
3. A list of potential Modernization partners such as system integrators, boutique modernization solutions and technology vendors that can help in your modernization efforts.
4. A business case based on the Modernization Roadmap that identifies cost, benefit and risk and how the Modernization Roadmap created addresses each of these.

The Oracle Difference

More and more organizations are recognizing that in order to improve their agility in reacting to business change while at the same time reducing cost, they must eliminate legacy technology while at the same time retaining the highly valuable content of their current legacy applications. To achieve this, they are looking to IT modernization.

Modernization may seem like a high-risk process, but by working with Oracle experts in the context of an Oracle Modernization Insight you can develop a Roadmap for Modernization that encompasses your future needs while minimizing the risk and maximizing the benefits of what Modernization has to offer.

For more information on the Oracle Modernization Insight or to find out how to schedule a Modernization Insight, contact your Oracle representative or e-mail the Oracle Modernization Team at modernization_ww@oracle.com.

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