

ORACLE E-BUSINESS SUITE MIGRATION

CHALLENGE

When Oracle E-Business Suite customers think about migrating to other platforms, they are concerned with risk and how it might be mitigated. Customers seldom undertake migration efforts, so who will provide Oracle migration expertise?

Oracle is often the mission-critical application that customers rely on around the clock to power their business. How do you find a window to migrate this crucial element of the business?

Oracle E-Business Suite migrations can give customers the opportunity to:

- Perform upgrades and introduce new technology,
- Design new architecture to help enable growth and operational efficiency,
- Enable tested backup and restore solutions, which can drive higher availability and disaster recovery,
- Automate testing procedures which may be manual today,

- Reorganize database(s), which can reduce space fragmentation, improving performance and data availability
- Improve end-user experience such as faster response times and reduced batch runtimes.

SERVICES

The IBM Migration Factory has developed optimized migration services for Oracle E-Business Suite users that begins with a specialized questionnaire.

IBM's hybrid migration techniques can help reduce run times for larger tables and IBM's testing approach can help enable an acceptable outage during cutover.

PLANNING FOR SUCCESS

IBM knows that one migration design does not fit all, especially with the ever-growing list of different Oracle E-Business Suite application components. That's why every migration involves a unique mix of skills from IBM, Oracle and customer subject matter experts.

Some considerations in Oracle E-Business Suite migrations include:

- Which application and version?
- What source and target operating system platform?
- How large is the database (how much data) to be migrated?
- How long is the migration window?
- How much acceptance testing is needed and how long will it take?
- How much effort, how long and how many experienced resources will be required?
- How to best move from source to target and gain all the benefits in between?

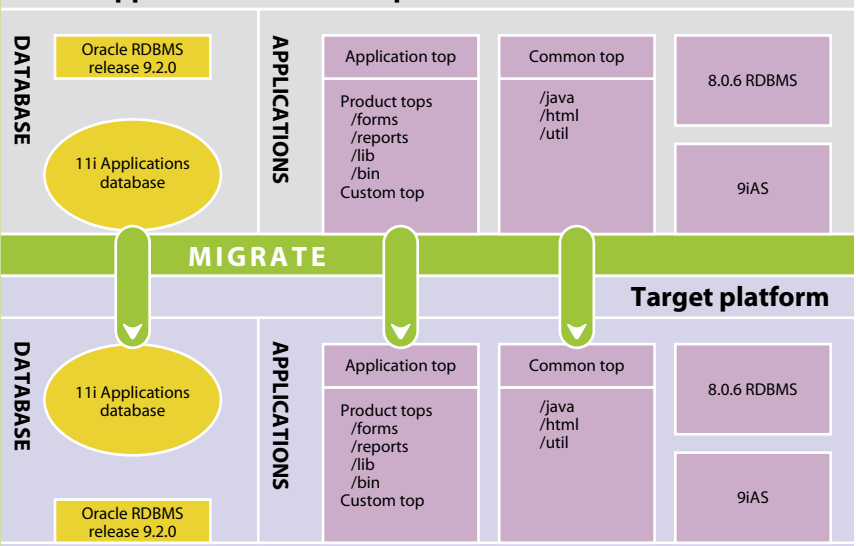
KEY BENEFITS

- Nearly any platform can be migrated (Sun Solaris, HP-UX, Tru64, etc.)
- Any size can be managed with the appropriate combination of methods and tools
- Integrated knowledge transfer
- Improved end-user experience through performance validation and optimization

ORACLE E-BUSINESS SUITE MIGRATION PROCEDURE

1. Install the technical stack on the target platform
 - 9i RDBMS
 - 8.0.6
 - 9iAS
2. Migrate the database
 - Export the source database
 - Import the target database
3. Copy the application code tree to target platform
 - Application top
 - Common top
4. Regenerate and Recompile
 - Forms
 - Reports
 - Custom objects
 - JAR files
5. Rebuild application binaries using Oracle Migration Utility

Oracle applications 11i source platform





NEED HELP MIGRATING TO IBM?

THE IBM MIGRATION FACTORY HELPS ANSWER KEY QUESTIONS

- “Can it be done?”
- “How is it done?”
- “What will it cost?”
- “How long will it take?”
- “What are the risks?”

WHAT DOES THE MIGRATION FACTORY OFFER?

We've been doing one thing for 20 years — migration. The Migration Factory uses proven methodologies that are designed to be cost-effective and help mitigate risk.

Capabilities include:

- Accurate sizing and costing of a migration
- The expertise necessary to help control the risk associated with application migration
- Cost-effective application migration
- Migrations for custom-coded applications as well as select packaged applications and databases
- System and application upgrades to newer platforms
- Significant knowledge, expertise and experience in moving applications and associated databases from Solaris, HP-UX, Tru64 UNIX® and Linux to IBM platforms
- Application-centric server consolidation

HOW DO YOU GET STARTED?

Contact the Migration Factory

- 1-866-MIGR8TE (toll-free in the US)
- migr8te@us.ibm.com
- IBM Sales Team or Business Partner

HOW WILL MIGRATION HELP YOUR BUSINESS?

Leverage more powerful and supported technology

Current platform may have limited or discontinued vendor support.

Retain investment

You've invested a great deal of time and resources in existing applications.

Reduce cost of ownership

There are potential cost savings from replacing hardware, consolidating servers and using available skilled resources.

Access to larger pool of skilled technical resources

The available pool of resources declines over time for older technologies.

CORE CAPABILITIES

UNIX

- IBM AIX
- Linux
- Sun Solaris
- HP HP-UX
- HP Tru64 UNIX
- DG DG-UX
- Sequent® DYNIX/ptx®
- SGI IRIX
- SCO
- NCR
- AT&T
- 32-bit to 64-bit enhancement

Package applications

- SAP
- PeopleSoft
- Oracle E-Business Suite

Database migration

- DB2
- Informix®
- Oracle
- Sybase
- SQL Server

Other

- OS/390®
- Microsoft Windows
- Unisys
- Tandem
- Stratus
- HP 3000
- OpenVMS



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