

# DB2 Competitive Migration

## *Accelerate performance with DB2*



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### Highlights:

- Benefit from IBM Worldwide DB2 Migration Center “best practices” methodology
- Customized migration process using automated tools to reduce cost and speed migration
- Reduce risk and downtime by utilizing our highly specialized migration experts

In today's competitive IT market, leading organizations continue to evolve their IT infrastructure, applications and hardware to reduce costs and remain competitive. With the help of IBM Information Management Software Services, clients worldwide have successfully migrated their application and database environments for business success.

The IBM DB2 Migration Center will migrate your database environment to DB2 from many databases including Oracle, Sybase, Teradata, SQL Server, and many others. Our consultants can migrate your internally developed applications and third-party applications like SAP to DB2. Our SAP-certified migration experts bring their experience from numerous collaborative SAP migrations to DB2 for a smooth migration experience. With over 20 years of migration experience, our consultants have helped customers reduce both risk and downtime using the Migration Center “best practices” methodology.

### Overview

Developed to deliver cost-effective migrations backed by IBM experts and Support, the Migration Center can develop a customized migration plan for your organization. Using an IBM proven and standardized methodology, our consultants can migrate your database environment and help accelerate performance with DB2.

Our Migration Service begins with an application and database migration needs assessment. Then, a gap analysis is performed to determine any re-engineering needed to meet business requirements. An architectural review, analysis of required resources, and ongoing project management is also provided.

### The Migration Center delivers:

#### **1. Migration assessment**

Gather conversion metrics, acquire and verify the inventory of objects to be migrated, project planning, identify training needs, assistance with planning post-migration testing, and research to identify conversion issues that may affect the migration effort.

#### **2. Migration strategy development**

Prepare the migration strategy to minimize risk and disruption to your business. Identify gaps in DB2 compatibility with third party applications.

#### **3. Application migration**

Migrate applications to DB2, managing version control, until your team is ready to start developing in DB2. Apply our quality assurance process every step of the way to ensure delivery of high quality results.



#### 4. Database conversion

Leverage, where possible, automated conversion tooling, to reduce error and streamline the delivery.

#### 5. Data migration

Develop and comprehensively test data migration scripts for each table at IBM labs to help you implement the scripts for populating your DB2 databases.

#### 6. Acceptance testing

Provide technical support during the entire acceptance testing process to resolve migration issues identified during testing.

#### 7. Implementation

Deliver comprehensive post-migration documentation and prepare you to fully support and maintain your new DB2 environment.

The Migration Center provides unparalleled DB2 migration experience with a proven methodology to decrease the amount of staff training, risk, and duration of a migration project. This offering will help your organization gain the maximum benefit from an advanced DB2 feature set, while minimizing disruption to your business.

### Supported migrations

IBM migrates all of the following source databases, including many others:

- Teradata
- MySQL
- SAP
- Adabas
- SQL Server
- Progress
- Sybase
- Supra/Total
- Oracle
- Computer Associates
- XBase

IBM also migrates application and database objects written in most software development languages, including all database vendor specialty database languages and C, C++, Java, 4GLs, COBOL, Natural, and others.

### Your independence is our greatest success

Nothing is more important than transferring IBM expert knowledge to your organization. This provides long-term self-sufficiency through a mentored approach.

### Engage today

With a world-wide team of highly trained professionals, the IBM Information Management Software Services team can help build your solution with confidence while assuring that the business needs and expectations of your organization are met. Our experts are ready to assist your organization with:

- Establishing project goals and expectations
- Maximizing the return on your investment

- Reducing project delivery times, complexity and risk through the delivery of proven offerings
- Reducing total cost of ownership
- Information sharing through our mentoring approach

Available for any delivery approach, the IBM Information Management Software Services team will produce results quickly, and will help to put your project on the road to success.

### For more information

- Visit the IM Software Services Web site:  
[ibm.com/software/data/services](http://ibm.com/software/data/services)
- Contact our experts:  
[ibm.com/software/data/services/contacts.html](http://ibm.com/software/data/services/contacts.html)
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