

# Data Integration and Replication



## *Get the Data You Need NOW*

Enterprises are awash in database information. The challenge is to get the information senior management need in the right format, with the right meaning, to the right place, for the right people, at the right time. While it sounds easy, this is a formidable challenge that people face every day.

### One at a Time

Databases store information in many formats. Integrating data first means transforming existing data, often combining data from different tables and databases into a unified view. Creating the actual business and technical processes that interface from specific applications and databases into a centralized view can seem like an overwhelming challenge. We have helped numerous organizations solve this problem by tackling a specific data source and providing timely solutions that makes the data useful to the business users who need it.

### Make it Fast

System administrators, application specialists, and database analysts deal with performance problems every day. Introducing MB Foster's solutions guarantees the smallest possible overhead in integrating and replicating your data. Many of our solutions require less than 3% overhead on the source machine. Offloading heavy analytic processing of data to a separate data marts often makes production database loads more predictable. If the reporting servers should be slowed down for any reason, production servers delivering information to customers will not be impacted

We have helped customers overcome these common data problems:

- Critical business analytics missing key data
- Customers demanding better access to their information
- M&A activity requires new interfaces
- Excel spreadsheets contain isolated data
- Data warehouses need critical information on time
- Information explosion makes capacity planning impossible
- Legacy data in their own silos
- New regulations require new reports
- Auditing requirements not being met
- Historical access to retired data

### Proven Technology

While some solutions provide batch duplicating of data, our real-time technology insures that any replicated data is 100% in sync with source data. Our innovative UDA Series technology is used by enterprises around the globe to reliably satisfy millions of transaction requests each and every day. MB Foster data solutions are fully automated, while many of our competitors implement highly manual processes

*Whether MB Foster is providing customized applications or solving critical data problems, we are 100% customer driven. Our objective is to dramatically improve your business operations, while fitting in with your existing processes and work flow. This is our competitive edge.*





## Auditing and Governance

Modern regulations mean that you have to know where your data is at all times and who has changed what. Whether you are using one of our technology solutions or we are working with you on a data and design plan, we understand the need for auditing and governance. Our solutions include the necessary audit trails and logging information that insures that you will meet or exceed your auditing and regulatory requirements.

## Legacy Data

Many organizations depend on legacy applications twenty-four hours a day to drive key portions of the business. When deploying new ERP applications, data warehouses, and business processes, the biggest challenge is obtaining and understanding legacy data. We have been dealing with legacy systems for years and have the solutions to make your legacy application data work for you. Whether you are retaining your legacy application or you need innovative solutions to provide historic access to the data, we can create a plan to deal with it. And work with you to implement a cost effective solution.

## Solution Partner

We work with clients on a project basis. While we have key technology to solve a portion of the problem, we know that it takes a true team effort to investigate, plan, and implement new data integration solutions. Our analysis, plan, and implementation processes have been successfully used by hundreds of clients to deliver projects on time and on budget. Let us help you deliver your IT data projects to customers and then find the right service strategy to provide solutions that solve their business and information technology challenges today and into the future.

## Company Highlights

- Over thirty years of excellence in customer service and support
- Hewlett Packard Platinum Migration Partner
- Comprehensive expertise in mission critical applications
- International distributor network and capabilities

## About MB Foster

MB Foster has the people who understand how to deliver applications and data that match our customer's business needs. For more than thirty years we have been the trusted advisor to customers ranging from local government to Global 100 enterprises. Our personalized service has proven time and again that we listen to customers and then find the right service strategy to provide solutions that solve their business and information technology challenges today and into the future.

Whether it is a software product, migration project, data services, or project management, we make it easy for customers to deliver the right information to the right person at the right time. We work with our customers to streamline their IT business operations to reduce costs, improve delivery, and grow revenues. Learn more at [www.mbfoster.com](http://www.mbfoster.com)

*"MB Foster sat with me and listened to my needs to customize our data. They gave us what we needed."*

*Tony Nicolas, IT Manager, Aquascope Designs*



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