

# MIGRATION ASSESSMENT



## *A high level evaluation to determine the scope of the migration project*

The migration assessment begins with the Discovery and Planning Workbook and concludes with a Transition Plan and Preliminary Costing. The completed workbook provides MB Foster with the information required to prepare for an onsite visit. It is reviewed and shared with you prior to the meeting. A 3-5 day onsite will provide the remainder of the information necessary to complete the migration assessment. The result is a Transition Plan with preliminary costs which can either be presented to senior management by MB Foster or your own staff. Four main topics are covered in the review. They are:

### Business Evaluation

- Key success factors
- Key business drivers - current and future
- Determine critical success factors
- Are business processes and logic documented and available?

### Technical Baseline

- Current IT infrastructure
- Servers
- Operating systems
- RDBMS
- Network
- Peripherals

- Status of system architecture model

### Application

- Custom or packaged application?
- What is the system interface between applications?
- What is the interface between user and applications?
- What are the system bridging requirements?
- Surround code - scripts, jobs, batch
- Logging, backup and recovery
- Audit and reporting requirements
- EDI and other corporate exchange requirements

- Data marts - data warehouses

- What are the options for moving? Data architecture model status?
- Schema mapping requirement?
- What are the data migration issues - data mapping, conversion and reload?

### IT Staff

- Skills matrix model
- Corporate knowledge
- Application knowledge

### The Transition Plan with Preliminary Costing

- Complete preliminary project budget
- Estimated project time line
- Organizational objectives including assumptions
- Recommendations for replacement of 3<sup>rd</sup> party software used on source server
- Recommended target technologies
- Migration recommendations and process
- Next steps

*With MB Foster as your trusted advisor, you can rest assure that your migration has been evaluated extensively and certified*

### About MB Foster

MB Foster has been providing data access, transformation and delivery tools and services to Hewlett-Packard users for over 30 years. Manipulating data requires knowledge of the data repositories, and the applications that handle and store the data. Our expertise in this area is second to none.

We have, since 1996 been providing Hewlett-Packard with data access solutions for integration into Business Critical Servers (BCS) and we have been the lab for supporting and developing these products.

Our expertise and knowledge of Hewlett-Packard platforms made us the obvious choice as a selected charter member of the HP3000 Platinum Migration Partner Program. In addition to our own expertise we have forged relationships with "best in class" partners, to ensure that we can offer our customers the best possible solutions for their migration.

MB Foster's Professional Services Team is familiar with the risks involved when migrating mission critical applications. Their knowledge of HP3000, OpenVMS, UNIX, Windows and Linux is unparalleled and they are well versed in new technologies. With MB Foster on your team you can rest assure that your migration will be completed successfully - on time and on budget.

