

migration from hp e3000s to other hp servers



hp software engineering services



what lies ahead

After years of stability with the HP e3000, customers will soon need to consider making a safe change to a new computing platform. Transition has become inevitable; the goal is now to minimize risk and maximize future business advantages. When an environment is complex and its importance is high, skilled assistance becomes a priority. Critical questions become, "Who is best positioned to help?" and "Who can help us most smoothly advance to the next wave of server technology?"

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When you evaluate your transition choices, consider HP. Tried and true over three decades, the HP e3000's course has steadily evolved with products and services that serve a solid role in its industry. In addition to unmatched HP e3000 expertise, HP is a leader in UNIX computing, the co-inventor of Itanium, and an expert in Linux and Windows platforms. HP is uniquely positioned to help HP e3000 customers take advantage of new opportunities in computing. Your future with us is secure.

the challenge of a new platform

Today's HP e3000 customers face critical questions regarding the porting and migration of existing business applications to the next generation of technology.

Some considerations are:

- How to achieve the smoothest transition?
- How to ensure zero business interruption?
- Where to find the best platform expertise?
- How to develop a strategy to maximize new technology advantages as quickly as possible?
- How to transition at a reasonable cost?

hp makes the hp e3000 transition simple

With a strong commitment to HP e3000 customers, HP is making the transition to the future simpler than any other vendor. How? HP's application porting services offer zero interruption, so you can focus on your business. As the inventors of RISC technology and co-inventors of EPIC technology, HP software engineers are the leading experts in the world.

reduced risk porting and migration services

To reduce the risk customers face when moving to a new platform, HP offers the following:

- Proven practice moving customers from HP e3000 to HP-UX
- Worldwide coverage for on-site service delivery
- Ownership of the entire porting project
- Tools-based porting for rapid deployment

For new or growing applications, HP's excellence in engineering works to retain or improve the existing application functionality and data integrity. Detailed project planning, project management, and highly refined procedures keep your project on track.

porting and migration assessment

Concerned about what a porting and migration project might mean given your existing resources? HP provides an up-front assessment of your business applications, databases, and data. The assessment includes consideration of business drivers and the impact of change. This service will provide a clear picture of what it will take to be successful, and guide you in the necessary steps to success.

detailed porting and migration assessment

For customers with more complex and scope-sensitive porting and migration issues, HP provides a detailed assessment. The outcome includes specifics on migration strategies, applications to be ported, application integration plan, resource needs, gap analysis, and step-by-step project deliverables. There is no better way to ensure that your project is on time and on budget. The industry-standard for on-time, on-budget projects is 30%; HP has a track record of higher than 70%.

porting and migration delivery services

For customers who want to outsource all, or part, of their porting and migration, HP has more than 1,400 software engineers available on-site and offshore. HP will customize a workforce to match application and platform experience with your special needs.

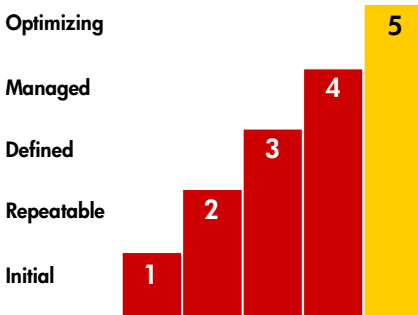
combination of people, technology and processes

HP's unique collaborative approach is designed to allow customers to maintain control of strategic business applications and at the same time to leverage HP's software engineering expertise. The HP quality of engineering is passed on to your organization through our rigorous knowledge transfer commitment.

hp makes it happen right

From porting and migration to testing and tuning, HP delivers on its promise to make your transition to the future hassle free.

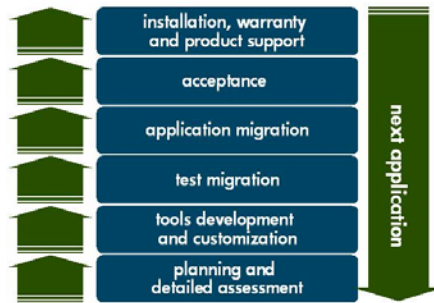
figure 1. the software engineering institute's capability maturity model



To increase the value of your migration efforts, HP software engineers operate at the highest level of engineering excellence. HP has earned Capability Maturity Model Level 5 (see Figure 1), the industry's most prestigious award for software development. This means increased levels of resource and code optimization on development, and a higher likelihood of reaching your business objectives

hp's proven methodology

Every HP porting and migration project follows a step-by-step process to insure success, and to improve the performance and functionality of existing applications.



phase 1—planning and detailed assessment

- applications analysis
 - environment investigation
 - alternative analysis
 - project scope and objectives
 - project estimates and plans
- Results:* Detailed migration guide and implementation proposal

phase 2—tools development and customization

- tools specification
 - application migration tool selection/customization
 - data conversion tool selection/customization
 - environment conversion tool selection/customization
- Results:* Configured software tools

phase 3—test migration

- tools testing
 - database conversion
 - pilot migration
- Results:* Migrated test application

phase 4—application migration

- program conversion
 - unit testing
 - integration testing
 - system testing
 - documentation
- Results:* Migrated software code, data migration tools, and environment migration tools

phase 5—acceptance

- functional verification
 - interface development testing
 - stress testing
 - performance tuning
- Results:* Test documentation

phase 6—installation, warranty, and product support

- installation
 - user training
 - maintenance support
- Results:* Final software system and support

broad platform and application experience

If you are planning to migrate your HP e3000 systems to the latest HP-UX servers, HP provides the most complete, integrated services for porting and migration, and the most predictable platform roadmap to the future. To kick off your migration strategy, contact an HP sales office now. Or find us on the web at <http://www.hp.com/go/e3000>.



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