mail migration and server consolidation solutions for Lotus Domino



# do more with less



Never before have you had to do so much with your resources. Every person and every system has to pull more than its own weight.

HP can help you make the most of your Lotus Domino environment with hard-working solutions — ranging from mobile e-mail to a qualified Microsoft Windows 2000 Datacenter Server solution that lets you configure clusters for 24 x 7 levels of availability, reliability and redundancy.

#### maximize resources

With HP, you can move to new technologies while consolidating resources. Whether you're merging disparate mail systems, moving from PC-LAN-based mail systems to an enterprise-wide system, upgrading to Domino R5, or taking advantage of Windows 2000 Server, HP can help.



Upgrading your technology provides the perfect time to consolidate your servers. By replacing older, less productive systems with today's more powerful ProLiant servers, you can reduce your server count, lower cost of ownership and boost productivity.

HP also offers industry-leading clustering and storage options, superior system management tools, and a world-class service organization — the proven formula for success.

#### make the most of Lotus

Domino technologies enable dynamic collaboration, workflow and document management, and the ability to develop advanced business applications. Domino also provides a foundation for layering advanced capabilities such as knowledge management, and mobile and wireless technologies. HP has a special working relationship with the development team of Lotus Notes and Domino to fully exploit the capabilities of Domino on the ProLiant platform.

# ProLiant servers — powerful, reliable, industry-standard

If you want to reduce the Total Cost of Ownership (TCO) of your messaging system while improving server performance and availability, ProLiant servers are your answer.

New ProLiant servers deliver increased performance and offer intelligent fault resilience through Advanced Memory Protection. Designed to support an Adaptive Infrastructure, industry-defining ProLiant technologies enable your business to adapt, conserve and respond.

Today's ProLiant servers have substantially more power and memory than their predecessors. They come with state-ofthe-art tools to facilitate your server consolidation efforts.

# cluster for growth

ProLiant servers are designed for easy clustering and scale to support large installations. Through clustering with failover capabilities, you gain the highest levels of availability and reliability — dramatically reducing both planned and unplanned downtime. ProLiant DL760 data center platforms support two-, three- and four-node active/active clustering reliably supporting thousands of users on each cluster.

# build a Domino data center

Need higher levels of availability, reliability and stability? Sounds like you're ready to take Domino to the data center. HP is the only vendor to qualify Lotus Domino R5 on Microsoft Windows 2000 Datacenter Server.

Regardless of where you want to go with Lotus Domino, HP will help get you there.

# reduce downtime, big time

Lotus Domino storage solutions from HP deliver the highest levels of data protection and recoverability for mission-critical applications. Because they tie Lotus Domino functionality directly to HP storage technology, your backup and restore capabilities are an integral part of your messaging infrastructure. As a result, you can dramatically reduce backup and restore windows — ensuring ongoing business operations and the highest levels of services for your customers, partners and employees.

# global support, delivered locally

An award-winning organization, HP Services provides state-of-the-art business solutions for Microsoft platforms technology, delivered by the most experienced service professionals in the industry. Together with best-of-breed partners, HP Services provides Lotus Domino expertise on Windows platforms — including migration, integration and deployment for applications, platforms and storage; business continuity services; and complete outsourcing.

Enterprise Consulting Services (ECS) from HP is a field-based, business-savvy technical team designed to help you make the most of your investments in HP technologies — while helping you minimize deployment risks. ECS has a core team of expert Domino engineers who specialize in helping you maximize your current Lotus software and HP hardware investments, and plan for new technology deployment. HP also offers the Domino Architectural Workshop, which provides a methodology to assess your IT environment in order to evaluate opportunities for server consolidation, optimization of Domino implementation and employment of best practices.

Best of all, HP provides a single point-of-service accountability for highly available ProLiant systems, Microsoft infrastructure solutions and Lotus Domino software solutions.

The bottom line? Faster time-to-solution, reduced risk, reduced complexity, assured quality and improved Return on Investment (ROI).

# benefits of server consolidation:

#### lower costs

- reduce the number of servers
- reduce administrative costs

## greater uptime and availability

- maximize four-node active/active clustering
- increase stability with management control tools **reduced risk**
- increase stability of IT environment
- boost reliability of messaging environment

## global services

- speed time-to-solution with Enterprise Consulting Services
- ensure combined support from hp, Lotus and Microsoft

#### instant answers 24 x 7

Because HP hardware is designed as modular building blocks, you can create a Lotus server consolidation solution that meets your needs — small, medium or large.

At HP, we offer more than hardware. ActiveAnswers — an innovative online solution center for technical information, sizing and configuration tools, and valuable guidance — helps you plan, deploy and manage your mission-critical systems.

If you are considering a migration or consolidation, take advantage of the white papers contained in ActiveAnswers. This state-of-the-art information — focusing on such topics as high availability and clustering technologies, best practices for Domino R4 to R5 migrations, and consolidation tools and storage configurators — will help accelerate your time-to-solution.

## start maximizing resources today

For more information on HP solutions for Lotus Domino and the Enterprise Consulting Services workshops, visit: www.hp.com/solutions/lotus

For design documents and tools, visit: www.hp.com/go/activeanswers/lotus



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