



# REALIZE

all the possibilities  
of virtualization.

## Maximize virtualization infrastructure-wide with HP, Intel® and Microsoft®.

Looking at virtualization infrastructure-wide helps you to not only improve efficiency and manageability with lower costs but also enhance agility, flexibility and competitiveness for your business. HP, Intel® and Microsoft® have partnered to deliver these benefits through the HP ProLiant DL380 G6 Server powered by up to two Intel® Xeon® processors 5500 series, HP StorageWorks, Insight Control Software, HP ProCurve Networking and Microsoft® Hyper-V™ virtualization technology.

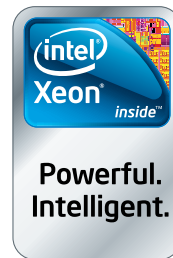
### > Flexible virtualization

Implement virtualization pools across multiple generations of Intel-based platforms for investment protection and to enable new usage models. Make your infrastructure easy to manage and responsive to business needs—roll out new virtual servers in just minutes.

- Rapidly and reliably deliver services while reducing costs and addressing availability and disaster recovery
- Achieve new levels of reliability and continuous availability by using HP Insight Control for System Center to respond proactively to pending failures by dynamically moving virtual machines
- Maximize application availability and provide disaster recovery by using the HP StorageWorks P4000 G2 SAN Solutions powered by Intel® Xeon® processor 5520 and Enterprise Virtual Arrays (EVAs) with Microsoft Live Migration assisted by Intel® Virtualization Technology with flexible virtualization capabilities
- Maximize available capacity and reduce management costs through HP StorageWorks storage virtualization solutions
- Maintain security while sharing resources on a small number of physical servers

Your company logo here





## > Lower your energy costs

Through more efficiency and less usage of energy and physical space, HP ProLiant DL380 G6 Server powered by up to two Intel® Xeon® processors 5500 series running Microsoft® Hyper-V™ virtualization technology can help you save on operational costs related to power, cooling and space requirements.

- HP Thermal Logic technologies can measure how much power is needed and give you more control over how much energy is used
- Intel® Xeon® processor includes Intel® Intelligent Power Technology that automatically maximizes the processor operating speed while maintaining processor and memory at the lowest possible states, while still meeting performance requirements, resulting in reduced energy costs
- Microsoft® Windows Server 2008 R2 Hyper-V™ lets you adjust power consumption to performance requirements when the system isn't operating at full capacity

## > Simple, cost-effective solutions

Together, HP, Intel® and Microsoft® offer:

- Higher consolidation ratios, automated management and dynamic optimization across the infrastructure
- Support for Live Migration between multiple generations of Intel® Xeon® processors, maximizes return on infrastructure investment
- New levels of availability and disaster recovery through HP StorageWorks Solutions and Microsoft® Live Migration
- Reduced operational costs through optimized power management

Outcomes that matter.

**Make it a reality. Explore infrastructure virtualization with HP, Intel® and Microsoft® today.**

Download a FREE copy of the Forrester white paper, "*Ramp Up Your Virtualization Benefits*," and more at the HP Virtualization Center:

>> [hp.com/go/realize\\_virtualization](http://hp.com/go/realize_virtualization)

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