# Lumension® Endpoint Management and Security Suite:
# Endpoint Power Management Capabilities

## Minimize Power Consumption,
## Maximize IT Visibility and Security, and Optimize Operations.

Optimization is often what determines business success, particularly in a challenging economic environment. As organizations search for ways to reduce their overhead cost and improve their competitive position, deploying a PC power management solution can deliver dramatic operating cost savings.

According to Gartner Research, the total PC power consumption per year for a well-managed, 2,500-PC organization is 43 percent lower than for an unmanaged one.

The dilemma for many organizations is that IT environments are complex, and enforcing desktop power management policies can be burdensome if they are not centralized. Further, it is imperative that end-user productivity is not diminished and that visibility of IT assets is not impaired due to systems being dormant.

## Endpoint Power Management with Improved IT Visibility and Security

As organizations attempt to reduce costs and take advantage of power consumption savings, oftentimes effective security management is sacrificed. Machines in the environment that are powered off or dormant may not be visible nor receive necessary patches or software updates. These operational "blind spots" hinder effective endpoint management and reduce the overall security and IT risk. For example, in the case of a zero-day vulnerability, organizations must be able to access their IT environments in order to deploy risk-mitigating configurations and patches. With Lumension Power Management, organizations can now wake up their systems, apply the necessary patches and then power them down again – providing optimized power savings and security at the same time.

## Lumension® Power Management enables organizations to:

» Dramatically reduce PC power consumption and IT TCO by enforcing system-wide power management policies across endpoints without requiring additional investment in a stand-alone power-management solution.
» Easily create and deploy power conservation policies to optimize IT operations and facilitate the enforcement of green policies in complex, distributed environments - without relying on a centrally managed domain.
» Eliminate operational and security "blind spots" and improve endpoint security through both scheduled and emergency maintenance windows to effectively patch distributed endpoints, while also taking advantage of aggressive policies that power-down inactive systems.
» Effectively monetize the value of reduced power consumption through enhanced power management reporting to apply for potential power savings rebates from local power companies.
» Ensure continuous compliance with green IT policies through ongoing monitoring of desktop and laptop uptime.

## Key Benefits

» Minimizes Energy Consumption and IT TCO

» Increases Visibility and Control over the IT Environment

» Simplifies Power Conservation Policy Deployment in Complex Environments

» Simultaneously Optimizes IT Power Consumption and Endpoint Security Posture

» Monetizes the Effect of Power Management Policies with Integrated Power Savings Reports

1. Gartner Research, PC Power Management Activation Leads to Significant Power and Cost Savings, January 2009

## Key Features

**Centralized Endpoint Power Management Policy Wizard:** Easily create and centrally manage power policy settings including: standby, hibernation and sleep timing based on user, and system inactivity. Enforce these policies across complex and diverse IT environments without relying upon GPOs or impacting user productivity.

**Hours of Operation Maintenance Windows:** Conveniently set regular endpoint wake up times during hours of operation, centrally deploy agent tasks to both online and offline machines and control machines individually, by group, or globally across domains – regardless of time zones.

**Enhanced Wake-on-LAN (WOL):** Lumension's promotable agent architecture allows any agent to be easily converted and act as a relay to broadcast WOL packages throughout your IT environment. Devices can be commanded to "wake up" at any given time to deploy a highly critical patch or urgent software update.

**Integrated Power Management Reporting:** Demonstrate power savings from implementing power management policies and reducing your overall carbon footprint. Use power management reports, such as Monitored Computers, Power Management License Details, and Power Consumption and Power Savings reports, to claim potential power savings rebates from local power management companies.

**Continuous Power Monitoring:** Ensure continuous compliance with green IT policies through ongoing power monitoring that measures actual endpoint uptime and states (i.e. on/monitor off/sleep, etc.) and provides comprehensive management and easy audit control through a Power Usage Dashboard.

## System Requirements:

» Lumension Patch and Remediation 7.0 SP1 (Server)

**Operating System**:

» Windows Server 2003 - Web, Standard, or Enterprise Edition, R2 Web, Standard or Enterprise Edition - SP2 or later (x86); Windows Server 2008 and 2008 R2 - Web, Standard or Enterprise Edition (x86/x64)

**Client:**

» Windows XP, Vista, Windows 7; Windows Server 2003, 2008, 2008 R2

Complete Requirements

## Contact Lumension

» Global Headquarters
8660 E. Hartford Dr.
Suite 300
Scottsdale, AZ 85255
+1.480.970.1025
sales@lumension.com

» United Kingdom
+44.0.1908.357.897
sales.uk@lumension.com

» Europe
+352.265.364.11
sales-emea@lumension.com

» Asia & Pacific
+65.6725.6415
sales-apac@lumension.com

**www.lumension.com**

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