



What's New in System Center Configuration Manager 2007 R3

System Center Configuration Manager 2007 R3 includes a complete set of power management tools, scale and performance enhancements, and mobile device management to help organizations gain better insight into and control over their IT systems.

www.microsoft.com/systemcenter/configurationmanager

Gain New Efficiencies with Client Management

Organizations of all sizes have chosen System Center Configuration Manager 2007 to gain better insight into and control over their IT systems. Its robust capabilities let them comprehensively assess, deploy, and update servers, clients, and devices across physical, virtual, distributed, and mobile environments.

Now, with Configuration Manager 2007 R3, organizations also get a complete set of power management tools that can help reduce energy costs with minimal effort and expense.

Furthermore, Configuration Manager 2007 R3 includes access to Windows Mobile® device management, as well as enhanced scale and performance capabilities that can help reduce the time required to manage today's dynamic IT systems.

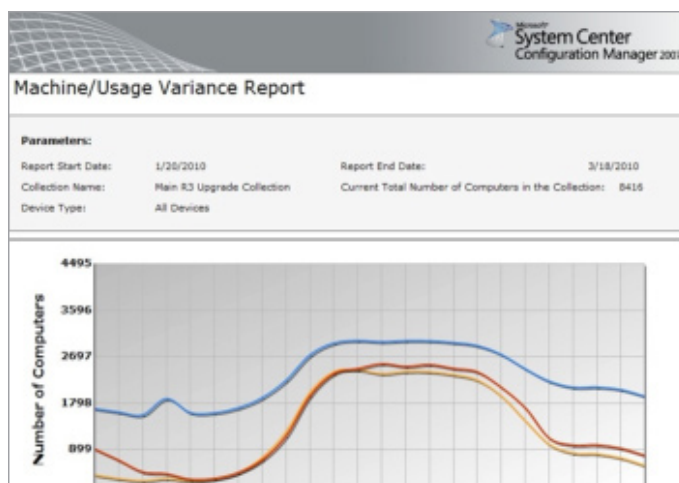
Centralized Power Management

Conserving energy and preserving the environment are important goals for many organizations. Managing power-saving settings on computers not only helps organizations meet these goals, but can also result in substantial cost savings.

Configuration Manager 2007 R3 includes power management tools that help organizations:

- **Monitor** machine and user activity to minimize unintended user interruption.
- **Plan** and create a power management policy.
- **Apply** a power management policy to enforce different power settings for peak and non-peak user activity periods and then check for exceptions.
- **Check** compliance and remediate non-compliance.
- **Reduce** energy costs and carbon dioxide (CO₂) emissions.
- **Report** on power consumption and cost savings.

The power management tools in Configuration Manager 2007 R3 work with the advanced power-saving capabilities built into Windows® 7, as well as the power-saving features of older versions of Windows.



Configuration Manager 2007 R3 quantifies energy usage trends to help IT administrators make smart choices about how client power settings can reduce energy consumption and costs.

By giving administrators granular control and enforcement of the power settings of Windows clients, Configuration Manager 2007 R3 can help increase the potential for cost savings. Detailed reports help administrators make smart choices when it comes to power management settings. These reports also help validate Green IT projects by illustrating the power, money, and CO₂ savings that can be realized through the adoption of power management.

Managing Mobile Devices

Customers with valid Configuration Manager 2007 R3 licenses now automatically receive use rights to System Center Mobile Device Manager to provide efficient control of Windows Mobile devices.

Windows phones support the activities people do every day with their phones: email, instant messaging, SMS, voice mail, calendar, and contacts. Mobile Device Manager helps organizations manage these devices and easily provide wireless distribution of applications.

Configuration Manager 2007 R3 extends the device management capabilities of Mobile Device Manager to Configuration Manager so administrators can run comprehensive asset inventories, manage settings, deploy software, and enforce password policies on Windows Mobile devices.

Enhanced Scalability and Performance

Configuration Manager 2007 R3 also includes performance and scalability enhancements that help organizations manage their dynamic IT infrastructure more quickly and efficiently than ever. These improvements include:

- Increasing the number of supported clients to 300,000 per site.
- Improved efficiency of Active Directory® communication.
- Faster discovery of Active Directory changes to users or machines.
- Fast evaluation of new systems for rapid collection and population of newly discovered devices.
- Improved Administrator Console response times.

Greater Insight and Control

Configuration Manager 2007 R3 gives IT organizations greater insight into and control of their IT systems than ever before:

- Integrated power management helps control the costs and environmental impact of power consumption.
- Robust mobile device management capabilities give efficient control of Windows Mobile devices.
- Enhanced scalability and performance capabilities help reduce the time required to manage IT systems.

For more information about Configuration Manager 2007 R3, visit: <http://www.microsoft.com/systemcenter>.

Find out more about power management partners at: <http://www.microsoft.com/systemcenter/en/us/alliance-members.aspx>.

EXTENDING POWER MANAGEMENT EFFICIENCIES

Microsoft has an extensive portfolio of power management partners, like 1E, that extend the core power management capabilities in Configuration Manager 2007 R3. The best-of-breed features of 1E add flexible administration, user empowerment, enhanced reporting, and broad OS support. According to 1E, it has helped customers save in excess of \$360 million in energy costs and cut CO₂ emissions by three million tons.
