

IBM Tivoli Endpoint Manager, built on BigFix Technology



A single solution for:

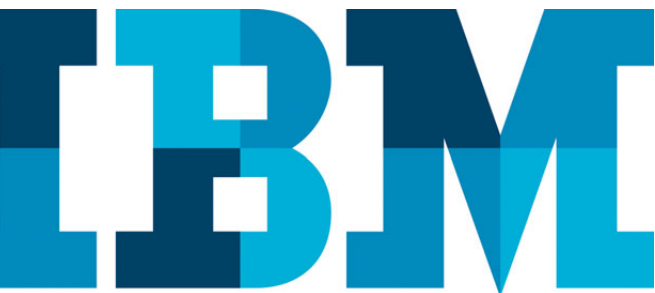
- Asset discovery and inventory
 - Software and patch distribution
 - Operating system deployment
 - Remote desktop control
 - Software usage analysis
 - Power management
 - Security configuration and vulnerability management
 - Security and compliance analytics
 - Anti-malware management
 - Web protection
 - Personal firewall
 - Network self quarantine
-

A comprehensive solution to reduce endpoint management cycles and security risks

When computing devices become so numerous and heterogeneous that it's hard to tell what you have, whether they're secure and compliant, or how to manage them, IBM® Tivoli® Endpoint Manager provides an efficient, cost-effective way to maintain visibility and control.

Using Tivoli Endpoint Manager, you can better understand and manage the status of all your organization's endpoints, including network-attached servers and desktops, Internet-connected laptops, mobile devices, and specialized equipment such as point-of-sale (POS) devices, ATMs and self-service kiosks. You can significantly reduce the resources needed to manage your infrastructure, automate remediation of endpoint issues, reduce tech support calls and increase user satisfaction. And you can do it all from a single management console for endpoints running Microsoft® Windows®, UNIX®, Linux® and Mac operating systems.

Tivoli Endpoint Manager provides organizations with the ability to gather, process and store endpoint information in real time. Even across globally distributed networks and slow connections, it delivers unified, simplified and streamlined capabilities that can overcome the challenges of size, complexity and distance.



Consider the results customers have achieved using Tivoli Endpoint Manager:

- A major healthcare provider replaced more than 1,000 Microsoft System Center Configuration Manager servers with one Tivoli Endpoint Manager server, while increasing patch compliance to 98 percent and reducing patch cycles from three weeks to two days.
- A regional bank achieved a 127 percent return on investment with payback in nine months, saving a total of US\$2.65 million.
- A regional healthcare provider achieved 98 percent first-pass success on their Microsoft and third-party patches, and it corrected registry settings on 5,000 endpoints in seconds.
- IBM is deploying Tivoli Endpoint Manager to more than 400,000 of its own endpoints and expects to save more than \$9 million in the first year in malware remediation costs.
- An entertainment company says it is “betting its business and reputation on Tivoli Endpoint Manager for a safe, secure technical environment that their guests depend on.”
- A national bank says its employees “picked up Tivoli Endpoint Manager with no training” to support more than 130,000 endpoints.

Tivoli Endpoint Manager is fundamentally different from server-centric, query-and-respond endpoint management tools. Its intelligent agent utilizes the endpoint itself for the computational power necessary to continually assess compliance with policies, immediately remediate problems and notify the management server of changes in status. And yet each agent averages less than two percent of CPU utilization, requires less than 10 MB of memory and consumes only 50K to 100K in network bandwidth per day.

With endpoints performing these tasks locally, an entire organization with 250,000 endpoints requires only a single management server, and Tivoli Endpoint Manager scales well beyond 500,000 endpoints if needed. And when you want to add new Tivoli Endpoint Manager capabilities, there's no need to deploy new software or new agents, consoles or servers—a new license key is all you need.

For more information

To learn more about IBM Tivoli Endpoint Manager, contact your IBM representative or IBM Business Partner, or visit:

ibm.com/tivoli/endpoint



© Copyright IBM Corporation 2011

IBM Corporation Software Group
Route 100
Somers, NY 10589
U.S.A.

Produced in the United States of America
April 2011
All Rights Reserved

IBM, the IBM logo, ibm.com and Tivoli are trademarks or registered trademarks of International Business Machines Corporation in the United States, other countries, or both. If these and other IBM trademarked terms are marked on their first occurrence in this information with a trademark symbol (® or ™), these symbols indicate U.S. registered or common law trademarks owned by IBM at the time this information was published. Such trademarks may also be registered or common law trademarks in other countries. A current list of IBM trademarks is available on the web at “Copyright and trademark information” at ibm.com/legal/copytrade.shtml

BigFix is a registered trademark of BigFix, Inc., an IBM Company.

Linux is a registered trademark of Linus Torvalds in the United States, other countries, or both.

Microsoft and Windows are trademarks of Microsoft Corporation in the United States, other countries, or both.

UNIX is a registered trademark of The Open Group in the United States and other countries.

Other company, product and service names may be trademarks or service marks of others.

References in this publication to IBM products and services do not imply that IBM intends to make them available in all countries in which IBM operates.

Product data has been reviewed for accuracy as of the date of initial publication. Product data is subject to change without notice.



Please Recycle