

Was ist neu in SP3?

1 Überblick

Optimierung des Core Servers

- Database support
- Platform enhancements
- Mac OS X patching
- Console: Customizable tool columns
- Web Console: Feature-specific teams

Software Management

- Provisioning
- Security
- Reporting
- Remote Control
- Software License Monitoring
- Software Distribution

Cloud Management

- Out-of-Network management
- Cloud Services Appliance

1.1 Database Support

LANDesk® 9.0 SP 3 unterstützt nun Oracle 11g R2 und SQL 2008R2

1.2 Platform Enhancements

LANDesk® 9.0 SP 3 bietet Nix Geräte-Agenten für die folgenden Client Plattformen:

- CentOS 5 32-bit & 64-bit
- HP-UX 11.11 PA RISC 64-bit
- HP-UX 11.23 / 11.31 Itanium 64-bit
- SuSE Linux Enterprise Server 11 64-bit
- Red Hat Linux 6 (Agent Deployment, Inventory, SSH Remote Control, Vulscan, Threat Analyzer)
- Solaris 10 (SPARC 64-bit & x86 64-bit – note: requires update 8 or higher)

1.3 Mac OSX Patching

In LANDesk® 9.0 SP 3 wurden folgende Erweiterungen für Apple Macintosh Clients vorgenommen, wie:

- Client agent support for OS X Lion 10.7
- Operating system patching leveraging Apple's System updates
- Local hosting of Apple updates on an OS X server in order to optimize bandwidth usage
- Patches that require a reboot initiate a "user lockout" that prevents end users from making adjustments to the system during patch installation
- Optimized vulnerability scanner
- Policy-based patch deployment and remediation
- Ability to patch machines with the user logged off; patch and reboot prompts
- A new LANDesk menu tray item has been created to launch common tasks such as the Software Portal, Vulnerability Scanner and Inventory Scanner

1.4 Provisioning

In LANDesk® 9.0 SP 3 wurden signifikante Verbesserungen in unterschiedlichen Hauptthemen vorgenommen, wie:

1.4.1 Reliability

- Log files retained on the target device
- Improved status reporting, result codes and scheduling
- WinPE 3.1 drivers are supported

1.4.2 Scalability

- Provisioning templates can target multiple devices simultaneously
- Preferred server can be specified in driver injection
- HII drivers are detected at runtime by PCI vendor / hardware ID

1.4.3 Usability

- Optimized driver library management now allows users to point to the share and import the appropriate drivers
- WAIK installation is no longer necessary
- Scripted installation action is supported

1.5 Security

LANDesk® 9.0 SP 3 liefert optimierte Security Features, welche die Planung, Ausführung und das Nachvollziehen Sicherheits-bezogener Tasks für die Administratoren vereinfachen. Diese Fähigkeiten beziehen sich auf folgende Punkte:

- Up-to-date patch status information in the console dashboard views
- Recent Activity shows virus detection and remediation, blacklisted application action, attacks prevented by the LANDesk firewall
- Activity filters narrow the focus
- Severity ratings based on vendor-specific published reports
- Reduced impact on end users
- Improved situational awareness
- Download patches from the original vendor (configurable fall back to core server)
- Apply patches when the end user logs off
- Automated patch cleanup
- Supercedence management (remove superceded rules, disable replaced rules, faster scans)
- Faster time-to-action to resolve security exposures and ensure compliance

1.6 Reporting

LANDesk® 9.0 SP 3 liefert folgende Erweiterungen für das Reporting:

- Dynamic sorting and filtering
- Custom reports default to landscape mode
- New reports such as remote control summaries, spyware reports and itemized security reports
- Report parameters can be saved with the report
- Tighter integration into role based administration to limit accessible reports for specific users

1.7 Remote Control

Mit den Remote Control Erweiterungen in LANDesk® 9.0 SP 3 können Sie nun mehrere Monitore auswählen sowie mit der " auto-resize " Funktion arbeiten.

1.8 Software License Monitoring

LANDesk® 9.0 SP 3 liefert verschiedene Optimierungsmöglichkeiten für das Software License Monitoring (SLM):

- Software manufacturer normalization (editable)
- SLM discovery automatically discovers the MSI database, shortcuts, and custom Adobe rules (in addition to files that have run, and files in the LDAPPL3 file list)
- SLM discovery uses the product guide which is constant
- SLM utilizes two definitions to determine whether the product has been installed and if the product has been launched
- When a product has been removed, SLM displays a login prompt that shows which products have been removed/changed that might require reconfiguration

1.9 Software Distribution

LANDesk® 9.0 SP 3 liefert verschiedene Optimierungsmöglichkeiten für die Softwareverteilung:

- The LaunchPad offers an updated user interface with a faster refresh rate
- The software package installation timeout feature allows you to specify the timeframe for a package installation to fail
- User Account Control support adds an option that requires the user to enter administrator credentials if they are not currently using an administrator credential
- Ability to disable task queuing per package
- Export the return codes
- Perform offline installations
- Software packages to run as 64-bit applications for 64-bit Windows client machines

1.10 Out-of-Network Management

- LANDesk offers a new automated method of switching to Gateway Mode for managed devices
- In the past the end user had to manually switch the agent, but now when the device can't directly ping or resolve to the core server, it automatically switches over to Gateway Mode for Remote Control

1.11 Cloud Services Appliance

LANDesk® 9.0 SP 3 beinhaltet die Unterstützung für das neue LANDesk® Cloud Services Appliance (CSA, alt: Management Gateway Appliance) mit einer neuen Hardware Plattform, welche Drittanbieter Zertifikate unterstützt.