

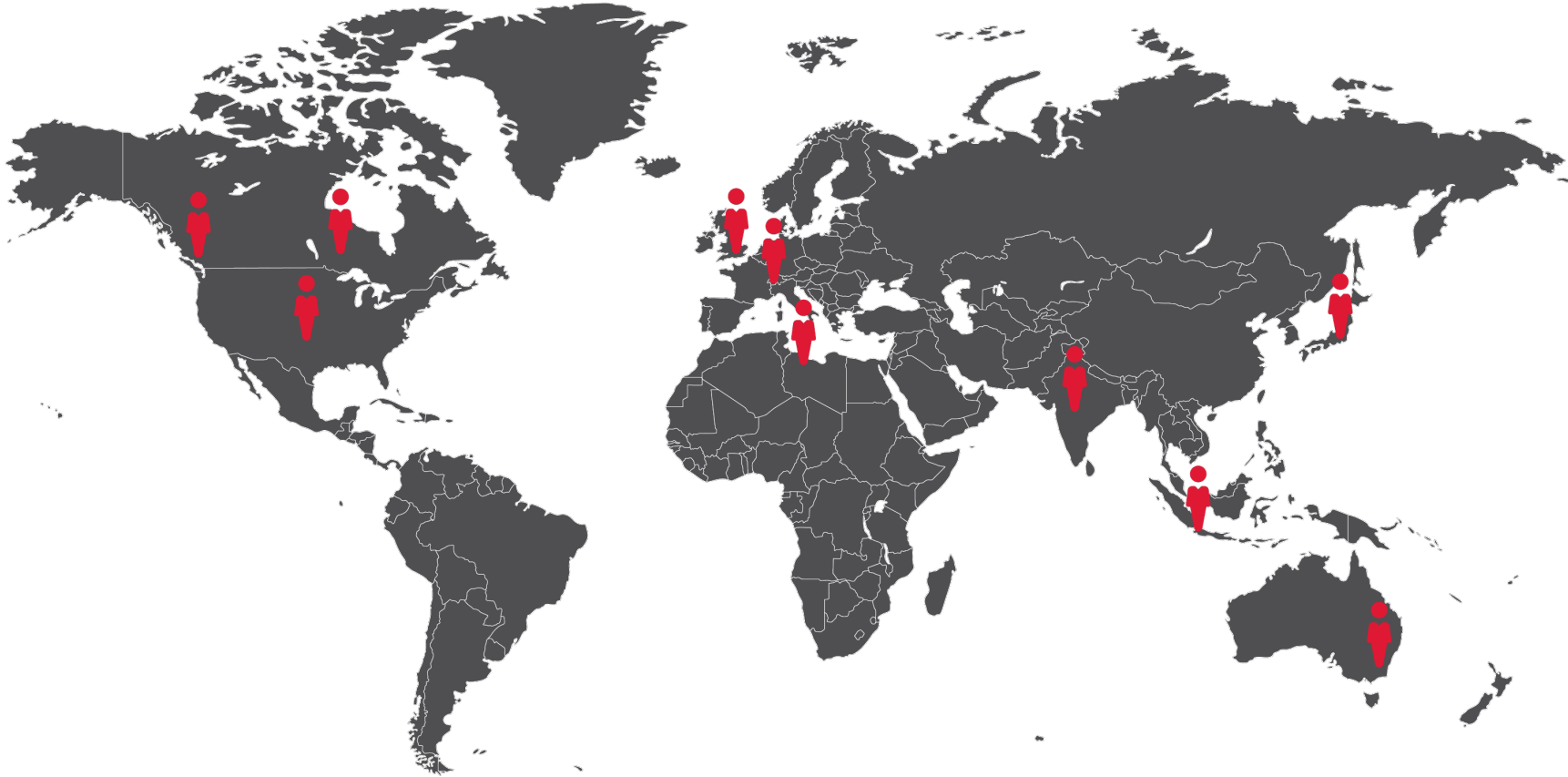
Parallels® Mac Management for Microsoft SCCM

What's New in Version 8

Agenda

- 01** Introduction to Parallels
- 02 Overview of Parallels Mac Management
- 03 What's New in Version 8
- 04 Live Demo
- 05 Q&A


Parallels



Global Presence

 **140+ Countries**
5,000+ Channel Partners

Global Trust

 **20% of Fortune 500**

B2C

 **7+ Million Individuals**

B2B

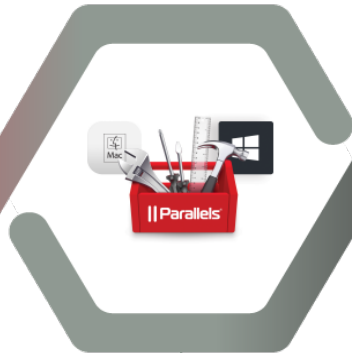
 **50,000+ Business**

Parallels® Solution Portfolio

Parallels Desktop® for Mac is the easiest, fastest and most powerful solution for running Windows on Mac without rebooting.



Parallels Access® is the fastest, easiest and most reliable remote access to your desktop from anywhere.



Parallels® Toolbox for Mac and Windows provides a set of powerful tools to simply useful everyday tasks to one click.



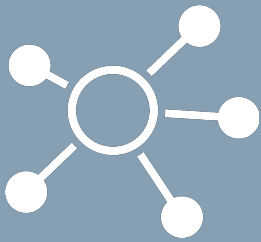
Parallels® Remote Application Server (Parallels RAS) is an all-in-one remote application delivery and VDI solution, providing access from any device.

Parallels® Mac Management for Microsoft® SCCM enables SCCM to manage Mac computers.



What Is Parallels Mac Management?

A plugin that extends Microsoft SCCM capabilities to macOS® devices, allowing organizations to manage Mac with SCCM the same as Windows PCs.



Single Pane of Glass

- Enable Mac management beyond native Microsoft SCCM to discover, enroll and manage Mac devices the same way you manage PCs.



One Central Inventory

- Have accurate reporting for hardware and software licenses to make educated business decisions and quicker software audits.



Compliance

- Enforce compliance on Mac via SCCM configuration items and baselines.

Solving Problems for Organizations Using Mac

Somewhat managed Mac =
Completely **unmanaged**
Mac



Your SCCM administrators **don't have to learn** much about macOS



Mac device management takes up
a significant amount of **IT's time**
compared to PCs

Mac Management Approaches

More and more Mac devices are being introduced to enterprises, and this is bringing new challenges when it comes to targeted attacks and software updates.



Unmanaged Mac Devices

- Manage PCs in SCCM
- Do not manage Mac computers
- Leave Mac users to their own devices



Manage Mac with Additional Tools

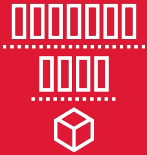
- Manage PCs in SCCM
- Manage Mac computers via separate, standalone tool and infrastructure
- Additional investments, training and resources required



Combined Approach

- Centralize PC and Mac management under a single pane of glass
- Plug-and-play integration with Microsoft SCCM with advanced Mac-management capabilities

Core Management Portfolio



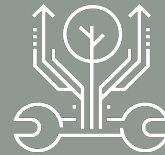
Discovery and Enrolment

Enable Mac management beyond native Microsoft SCCM functionality to discover, enroll and manage Mac devices the same way you manage PCs. Simplify the rollout of the Mac fleet with DEP-driven, zero-touch deployment and network discovery options.



Inventory

Collect comprehensive hardware and software inventory from Mac computers, as well as extended information, such as logged-on users and their session duration.



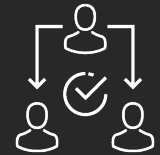
Compliance settings

Bring compliance to macOS via SCCM configuration items and baselines by configuring: macOS configuration profiles, FileVault 2 encryption and shell scripts. Monitor compliance via native SCCM reporting.



Software, Patch and OS Deployment

Deploy software silently or allow Mac users to install the necessary applications in the Parallels self-service portal. Streamline macOS patching to reduce security risks. Automate macOS image capture and deployment with task sequences.



Reporting

Improve daily IT performance and drive down IT operating costs by reducing duplicate work and incident resolution time. Have accurate reporting for hardware and software licenses to make educated business decisions and quicker software audits.

System Requirements



SCCM 2012 SP1/R2 and newer



Microsoft Windows: All versions of Windows supported by SCCM



Mac OS X 10.7 and later. To be managed, each Mac must have Parallels Mac client installed.



Mac OS X Server 10.8 or later is required to create and edit OS X configuration profiles with payloads not supported by the built-in editor.



24/7 support included



Assisted upgrades for free

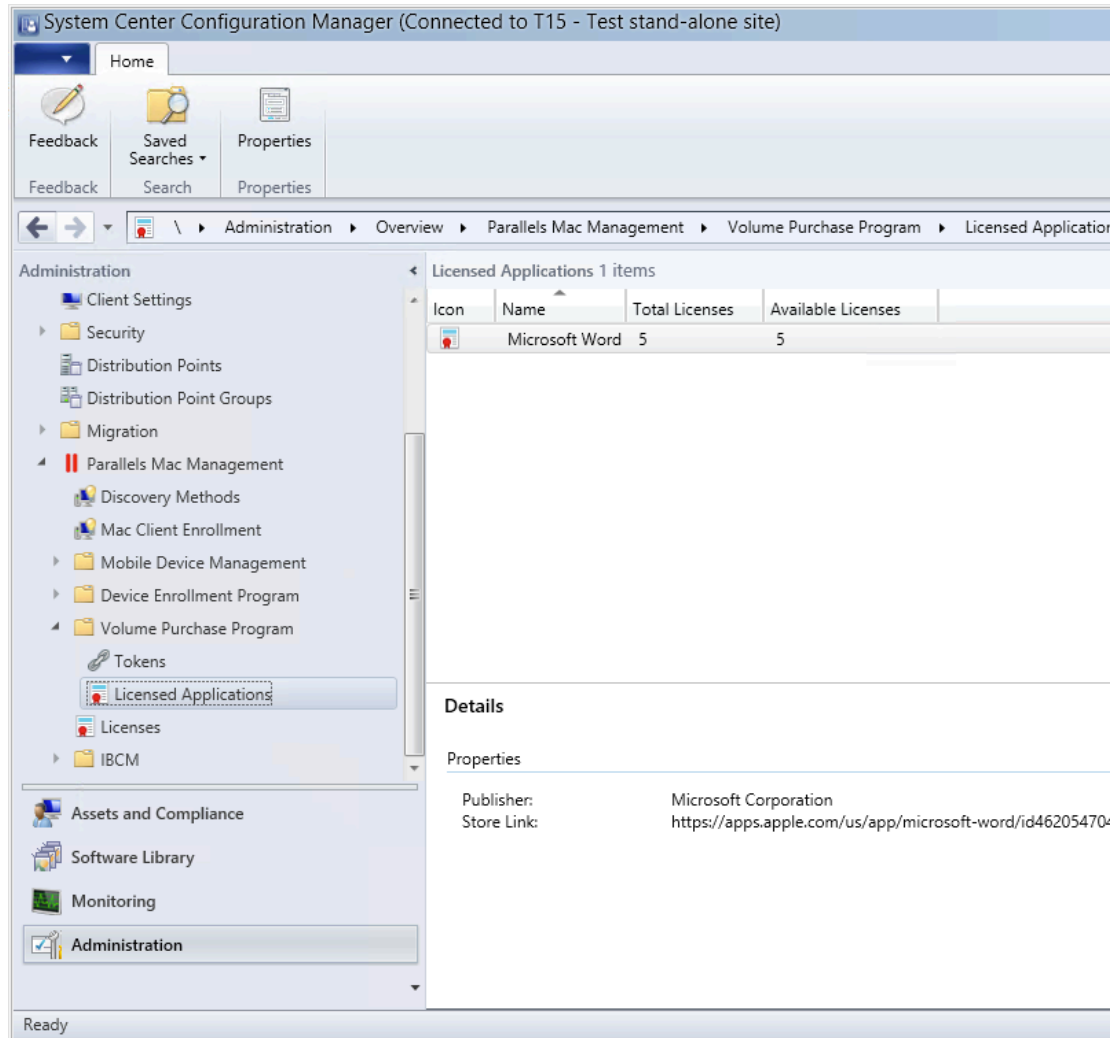
Parallels Mac Management Subscription

No special training or additional console needed.

What's New in Parallels Mac Management 8



Apple VPP Support



- Deploy App Store **applications** purchased in the **Apple Volume Purchase Program (VPP)**.
- **Control** company-owned App Store **application deployment** and inventory by managing them using the familiar **SCCM** application task sequence.

Custom Inventory Reporting

- Use **custom inventory data reporting** for comprehensive asset management.
- Determine report granularity for **managed Mac devices**.



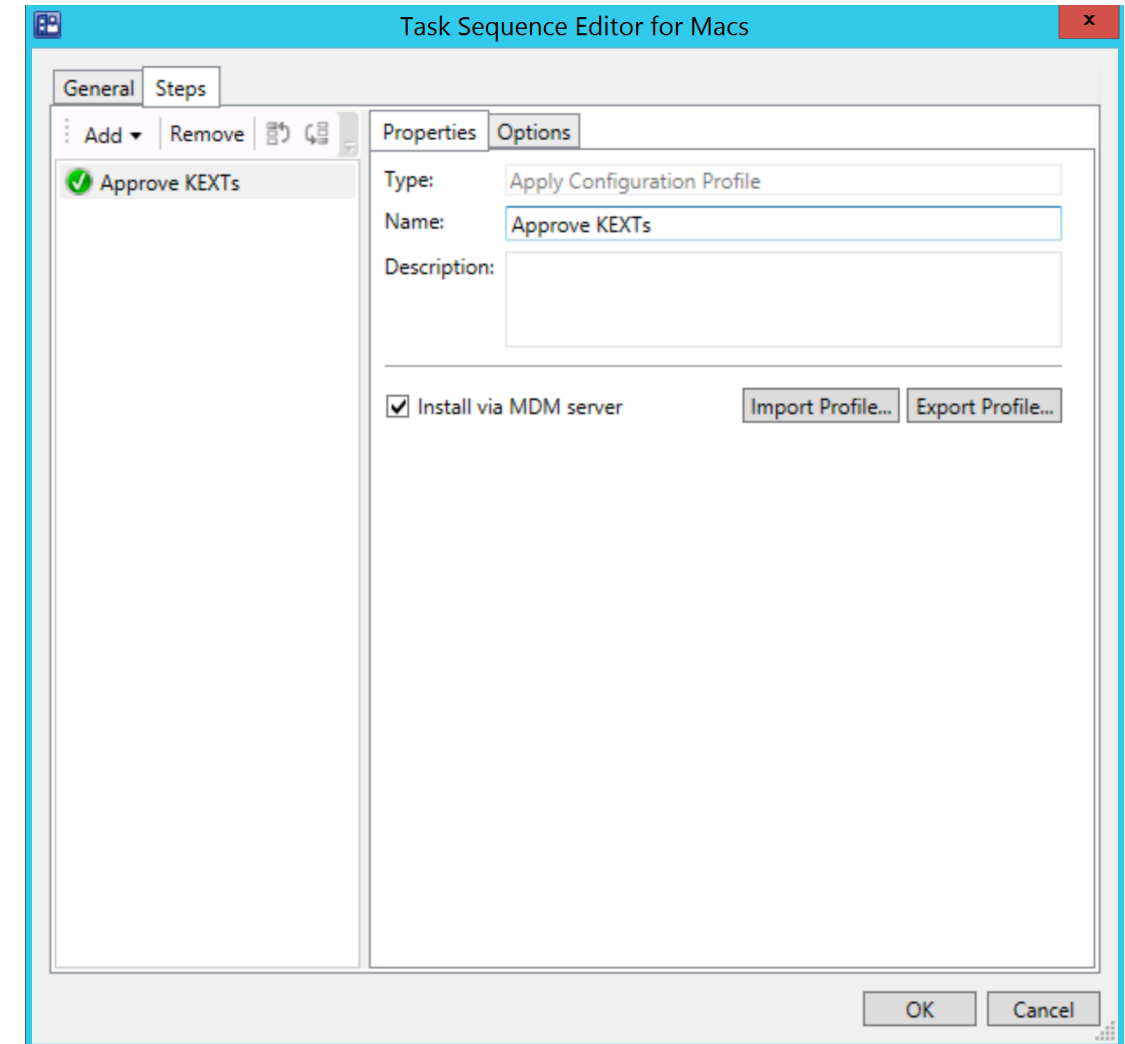
Active Directory Red Forest Design Support



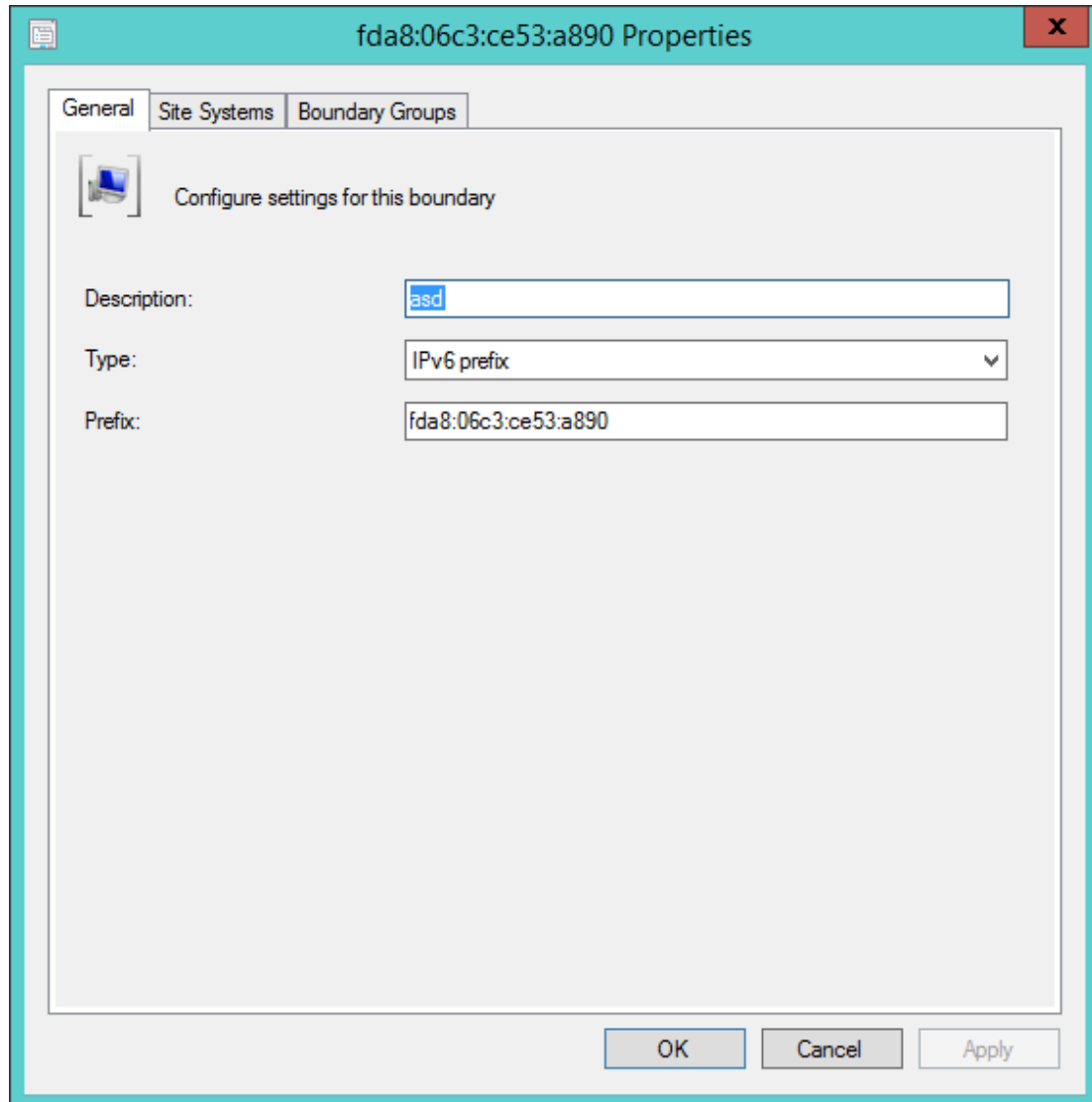
- **Support for Active Directory Red Forest** design, also known as Enhanced Security Administrative Environment.
- Take advantage of the AD environment with advanced security.

Task Sequence step

- **Install Configuration Profiles using MDM** by the Task Sequence step in Non-OSD task sequences.
- Simplify application deployment by silently approving needed KEXTs via MDM with no user distraction.



IPv6 Support



- Support for **IPv6** and mixed IPv6/IPv4 networks.
- Take advantage of the **modern network** architecture.

Takeaways



It's a plug-in. Parallels Mac Management takes hours instead of days to deploy and requires no additional infrastructure or training.



Best of both worlds. Extend Microsoft SCCM features to support macOS and bring in macOS-specific features to Microsoft SCCM.



Get your Mac project done. Parallels Mac Management offers a simple solution to get Mac computers managed.

Next Steps

Proof of Concept (POC)

Discuss POC requirement and start testing



Trial on your infrastructure



Trial in a box

START

Parallels Mac Management – Demo



- Apple VPP support
- Customer inventory reporting
- IPv6 support
- AD Red Forest Design support

Q&A

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