

Apple Solutions

Promedia Technology Services is a leading provider of Apple Engineering Services in New Jersey. Our Apple Team is fully certified in all of Apples' solutions and is able to provide our customers with a complete suite of services for an Apple environment. As a full service systems integrator Promedia's breadth of expertise allows us to offer unparalleled services in the integration of Apple Technology into a complete education or enterprise network.

Whether you are looking to integrate a small number of iPad's or iPhones in an existing environment, integrate Mac's into your Active Directory Environment, or deploy and manage a large mac-centric environment Promedia can assist you with all aspects of designing, deploying and managing the solution.

Mac OS X Server

Mac OS X Server v10.6 Snow Leopard is a powerful 64-bit server operating system with new features and applications that make it easier for everyone in your organization to collaborate, communicate, and share information. With Mac OS X Server, users can effortlessly share files, schedule meetings and events, exchange instant messages, send and receive mail on the Internet, access the organization's network remotely, publish podcasts, and host websites, wikis, and blogs. And Snow Leopard Server is up to twice as fast as its predecessor, improving performance for file sharing, mail, web hosting, and more.

Promedia's Apple Engineers offer expertise on all of the features of Mac OS X Server including designing, implementing and managing:

- Directory Services
- File and Print Server
- Address Book Server
- iChat instant Messaging Server
- Web Services
- Wiki and Blog Services
- PodcastProducer



Network and Wireless Integration

As a Cisco Silver Partner, Promedia's engineering team maintains experience in all aspects of network performance and security both in the data center and to the desktop. This insures your network is configured to provide the best performance for your Apple servers and workstations.

Our engineers are equipped to integrate Apple devices into advanced wireless and wired networks using 802.1x user based authentication with radius servers tied to Active Directory or Open Directory environments.

Active Storage RAID and SAN Solutions

Promedia has partnered with Active Storage to provide enterprise class storage and SAN solutions for Apple and Platform Mixed Servers and Data Centers. Active Storage was formed to meet an unfilled need for easy-to-use, high-performance storage for Media and Creative Professionals, as well as Apple users.

The **ActiveRAID** is designed for Enterprise class 24/7, 365 day deployments and the severe-duty cycles of Post-Product and Broadcast environments. It is highly optimized for Apple Xsan, Quantum StorNext and Mac OS X Server applications delivering the highest throughput and reliability under severe use conditions.

The **ActiveRAID ES** is the affordable high performance RAID storage solution for Apple® users. Active Storage designed ActiveRAID ES using the same principles of the original ActiveRAID, while achieving a previously unobtainable level of value by providing the capabilities of the ActiveRAID in a lower cost configuration that does not sacrifice the performance, reliability or ease of management.



Designed to be the best Metadata Controller for Xsan and StorNext installations, **ActiveSAN** is much more than a generic server with StorNext software loaded on it. ActiveSAN is a fully integrated Metadata Controller solution consisting of a highly innovative Intel Xeon server-based appliance that features a straightforward design for easy installation and serviceability. It combines stunning Active Storage product design and the rock-solid performance and reliability of the Intel Nehalem platform in a 1U rack form factor. ActiveSAN utilizes an enterprise hardened Linux operating system and the Quantum StorNext SAN file system.

Mobile Devices

Promedia provides full service integration, deployment and management of all Apple mobile devices including Apple iPod Touch, iPhone, iPad and iPad2. Using Apple and 3rd party tools we can streamline app install, and configure preferences and profiles to manage and secure your iOS 4 Devices.



When iOS Apps are not enough our strong expertise in Virtual Desktop Environments and partnership with VMware. We can help you design a Virtual Desktop environment with VMware View that will allow you to deliver a feature rich Windows desktop experience to iOS devices.

As a Cisco Unified Communications specialist, WebEx partner and Telepresence Express Advance Technology Partner we are able to integrate your Apple iOS device into a complete unified communications collaboration environment supporting single number reach, dial by office, visual voice mail, and high quality web and video conferencing.

Client Life Cycle Management

Promedia is a reseller and integrator of JAMF Software's Casper Suite for managing all aspects of Apple computers and mobile devices. The Casper Suite simplifies the life of system administrators with a comprehensive platform to manage Mac OS X computers and iOS mobile devices. The Casper Suite increases the efficiency of your IT staff, reduces the cost of ownership, and minimizes liability by providing a framework that enforces software licensing compliance, security standards, energy usage, and other organizational rules and requirements.

Working with Mac administrators in business, education, and government throughout the world, JAMF Software developers have identified eight major tenets of Mac OS X client management and four major tenets of iOS mobile device management. The Casper Suite provides a comprehensive framework to manage all twelve tenets in a single console.



Mac OS X client lifecycle management

Building on a strong foundation of integration with Apple technologies - including Global Service Exchange (GSX) and Software Update Server (SUS) - and third-party software for Mac OS X, the Casper Suite allows administrators to manage the eight major tenets of Mac OS X client management: Inventory, Imaging, Patch Management, Software Distribution, Remote Control, Settings Management, License Management, and Usage Management.

iOS mobile device management (MDM)

With an unmatched breadth of features, a Self Service console for over-the-air (OTA) distribution of in-house and app store apps, and integration with Apple's Volume Purchase Plan (VPP), the Casper Suite allows administrators to easily achieve the four major tenets of iOS mobile device management: Inventory, Configuration, Security Management, and App Distribution.

Within these tenets, the Casper Suite offers features and functions that provide IT administrators with best practice strategies to meet the challenges of supporting Mac OS X and iOS in the enterprise, allowing your organization to build and sustain a stable, cost-effective, and user-friendly computing environment.

The Casper Suite is a powerful framework around which your IT ecosystem can be unified and extended to manage both Mac OS X and iOS devices from a single console. Normalize your IT administration with the only client management solution developed exclusively for the Apple platform.

Memberships and Certifications

Promedia Technology Services, Promedia is a member of the Apple Consultants Network and maintains a staff of Apple Certified Engineers. Our Certifications include:



**Consultants
Network**

- Apple Certified Support Specialist
- Apple Certified Technical Coordinator
- Apple Certified System Administrator
- Apple Certified Specialist – Mac OS X Directory Services 10.6
- Apple Certified Specialist – Mac OS X Deployment 10.6
- Apple Certified Specialist – Mac OS X Security and Mobility 10.6
- Apple Certified Xsan Administrator

Promedia regularly participates in conferences and training classes to insure our staff is up to date in the latest Apple Technology and maintains the latest Apple certifications.

About Promedia

Promedia Technology Services, Inc., founded in 1992 and located in Little Falls, NJ, is a network solutions provider whose core business is ensuring its clients' productivity and efficiency through the appropriate use of network technologies. Promedia understands how these intricate systems can become costly, hard to manage, and hard to maintain. These challenges are answered by developing accurate ROI's for technology investments and delivering monitoring and managed service offerings to minimize the burden on the client.

For more information on our Apple Solutions or any of our products and services, you may visit our website at www.promedianj.com or call 973-253-7600.

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