



SACO RIVER TECHNOLOGIES

COMPUTER SERVICES

'AFFORDABLE PROFESSIONAL SERVICES DESIGNED TO MEET THE DEMANDS OF CHANGING TECHNOLOGIES'

SRT Desktop Management Solutions

Overview

Simply, Saco River Technologies' *Desktop Management Solutions* provide an affordable solution to delivering Windows application services over virtually any network, especially when contrasted to a Citrix© on Microsoft© Server solution.

SRT Desktop Management Solutions are designed to bring the benefits of an Internet computing model to Windows PC users through centralized management, server



deployment and network integration while reducing the total cost of ownership of existing PC networks. By utilizing stable, scalable Linux server platforms and the remote display capabilities of the X Window System to display applications on users' desktops, Windows application services can be reliably and securely delivered to both local and remote network users.

The benefits of *SRT Desktop Management Solutions* include:

Central Administration Point - Reduce IT costs by installing Windows software through a quick automated interface

Rapid Standardization – Application Version Control can be applied everywhere in the Enterprise, all at the same time

File System and Printing Enhancements – *SRT Desktop Management Solutions* bring the advantages of the Linux file system and centralized printing to your Windows environment

A Closer Look

Based on a tightly integrated combination of Intel-based hardware, existing software products, and custom built utilities, *SRT Desktop Management Solutions* bring stability, security, and exceptional performance to multi-platform networks.

Windows installs and executes transparently on the native Linux file system. By executing Windows in the Linux application space, the user is protected from Windows application failures. Layering Windows over the Linux file system and networking facilities provides performance, robustness, and security.

The underlying technologies support single user desktop environments, multi-user server-computing environments, and remote virtual network-computing environments.



Administrative benefits include:

Heterogeneous work environment - for Windows-based application deployment to non-Windows desktop users as well as to extend functionality to existing Windows Desktops

Internet Computing - Users can access full-function Windows-based applications from any java-enabled web browser

Thin Client extends Hardware Life – Low cost thin clients can be deployed on aging desktop hardware without sacrificing performance or compatibility

Remote Office Computing – Reduce the need to deploy expensive IT resources to update small offices

Ease of User Support /Assistance –
System Administrators can “shadow” active terminal sessions via resolvable IP addresses

In the Workplace

SRT Desktop Management Solutions are designed to run on high-performance low cost Intel-based servers.



By taking advantage of the flexibility an *open server* offers, this solution allows you to easily customize your computing environment to meet your business

needs. Enterprises will no longer be held hostage by closed feature sets or anticipation of future releases to solve today's problem.

Overall costs can be reduced even further as installations can take advantage of thin-client technologies and centralized administration of Windows applications.

It also allows System Administrators to leverage the strengths of two operating systems, Linux and Windows.

Conclusions

With *SRT Desktop Management Solutions*, Enterprises will experience improved returns on technology investments: desktops, networks, applications and training.

Client devices have instant access to business-critical applications hosted on the server from local or remote locations. This means improved efficiency when deploying business-critical applications. In addition, these solutions work within the current computing infrastructure and current computing standards, and with the current family of Windows-based offerings.

The key benefits ***SRT Desktop Management Solutions*** bring to users and System Administrators are:

- Windows Application Support
- Low Resource Utilization
- High Performance of Windows Applications
- Centralized Management
- Tight Integration between Windows and Linux
- Lower Cost of Ownership

