



Citrix Access Platform and Hyperion System 9

Integration Solutions That Meet Business Needs

Citrix Systems, Inc. is the global leader in application delivery infrastructure solutions and a Hyperion Software Partner. With Citrix solutions, organizations can centrally manage business-critical applications while delivering simple, secure, on-demand access to the users who need them—over any connection and on any device. Citrix Application Delivery Infrastructure Solutions include Citrix Presentation Server, Citrix NetScaler, Citrix Access Gateway, and several other leading products that solve common access challenges and increase the return on IT investments for organizations of nearly any size.

Hyperion Solutions Corporation is the global leader in Business Performance Management (BPM) software and a Citrix Solutions Alliance partner—a partnership level that Citrix extends only by invitation to recognized leaders in industry-standard market segments. Hyperion offers a comprehensive set of modular BPM solutions in one system—Hyperion® System™ 9. Hyperion solutions can help organizations drive performance improvements by better aligning goals with metrics, increasing operational efficiency and enabling companies to be more comfortable with the integrity of their numbers.

Application Delivery Is Inherently Challenging

Deploying client applications is more than a matter of distributing and installing software. Organizations must first ensure that desktop computers meet at least minimum hardware and software requirements. In large organizations, this can mean replacing hundreds—or thousands—of workstations in addition to upgrading operating systems and other required software on existing machines.

Organizations must ensure that user devices are running compatible browser software, which must be fully patched and configured with appropriate security settings. In addition, Citrix can help organizations meet these and other application-access challenges by centralizing applications on Citrix Presentation Server—the leading application virtualization solution preferred by more than 180,000 businesses worldwide. Although users access their applications via Citrix’s easy-to-use Independent Computing Architecture (ICA) client, the applications appear to be running locally. And because Citrix technology sends only mouse clicks, keystrokes, and screen updates over the network, users enjoy the best-possible application experience even over low-bandwidth connections.

Web-based applications can help organizations avoid the expense of installing, then managing and maintaining client applications on individual desktops. But low- and inconsistent-bandwidth issues can scuttle user attempts to access and use web-based applications. For enterprise web applications, organizations can rely on solutions that include Citrix NetScaler to enhance security and availability. In fact, the largest web sites in the world count on Citrix NetScaler solutions to speed and secure their offerings.



Citrix NetScaler uses Compression, TCP optimization and HTTP content-caching technologies to enhance application performance and double or more the capacity of valuable web servers, so organizations can deliver more application data using fewer web servers. In addition, the global server load balancing option optimizes application distribution and reduces latency, which can reduce costs and enhance productivity. And Citrix NetScaler Application Firewall can help organizations comply with even the most stringent data-centric regulations by blocking malicious attacks and protecting sensitive application data.

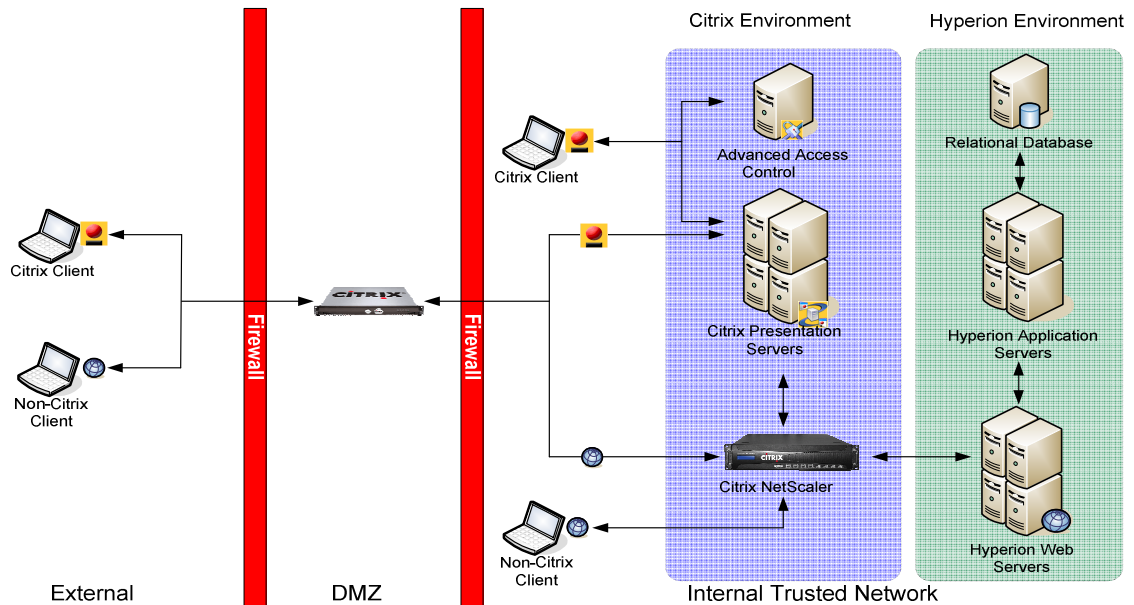
Citrix Application Delivery Infrastructure and Hyperion Solutions

Organizations can enhance Hyperion's powerful solutions by deploying them with Citrix. For example, Citrix can extend the value of Hyperion System 9 solutions by:

- **Enabling users to access Hyperion's signature workspace (a highly configurable dashboard) from more locations, on more devices, over more network connections:** In today's mobile business environment, the ability to access critical data from anywhere, using any desktop operating system and hardware, is a must-have competitive advantage.
- **Providing secure, compliant access to protected data:** Government regulations such as the Sarbanes-Oxley Act make data protection a top priority. Deploying Hyperion Financial Management is a critical first step to compliance. Then, for broadening the user base and creating additional access scenarios, a Citrix *Secure By Design* solution like Citrix Presentation Server provides mechanisms to retain data safely behind the firewall. However, when confidential data from Hyperion System 9 must travel beyond the firewall, Citrix Access Gateway, the industry-leading SSL VPN, offers failsafe 128-bit encryption and SmartAccess technology to keep critical, sensitive, and regulated information far from insecure networks and devices. SmartAccess technology determines the inherent security of users' network connections and devices, enabling organizations to implement business rules that grant degrees of access based on user identity, location, network connection, and device. And the new Payment Card Industry Data Security Standard (PCI-DSS) recommends the use of Citrix Application Firewall to protect sensitive data from attacks.
- **Improving the performance of web applications and application servers:** Overworked application servers and low-bandwidth connections can cause poor application performance, a condition that distracts and frustrates even the most productive users. In recent tests, Citrix NetScaler enhanced the response times of Hyperion System 9 Financial Management 4.0.5 by up to five times. It also reduced bandwidth requirements by 75 percent, enabling more users to connect over the network.
- **Eliminating inconsistencies:** Inconsistent operating systems and client software can make familiar applications seem unfamiliar and quirky. Citrix helps avoid this problem by virtualizing the Hyperion workspace. Because it is actually running on Citrix Presentation Server, this feature-rich dashboard application looks the same regardless of users' client software.

Architecture

Hyperion and Citrix Application Delivery Infrastructure Integration



Citrix and Hyperion products offer flexible solutions that integrate seamlessly using solution-specific architectures. For example, suppose an organization wanted to implement Citrix Application Delivery Infrastructure for delivering its Hyperion System 9 applications via the web-based version of Hyperion’s workspace. In this case, it would first configure a Citrix NetScaler system with the web-based workspace’s URL. It would then publish Internet Explorer and the web-based workspace to Citrix Presentation Server. For secure single sign-on access to Hyperion System 9 applications, the organization would then populate Citrix Password Manager with users’ primary logon credentials. Finally, the organization would configure access rules on Citrix Access Gateway, which uses SmartAccess technology to offer an array of security options.

Availability

For more information about integrated Citrix Application Delivery Infrastructure and Hyperion System 9 solutions, visit the Citrix Web site at www.citrix.com or contact a Citrix representative at 800-437-7503.