# NetScaler optimizes, secures and controls your Microsoft application delivery

datacenter network to become an end-to-end service delivery fabric to scale, optimize and secure the delivery of all web applications, cloud-based services, virtual desktops, enterprise business apps and mobile services.

Citrix NetScaler is a world-class service and application delivery platform. It optimizes, secures and controls the delivery of all enterprise and cloud services, while enhancing the end user experience. This applies to all clients, including mobile. As an all-in-one web application controller, NetScaler provides the scalable and highly available platform you need to run all your applications and services seamlessly.

Already deployed in thousands of networks around the globe, NetScaler ensures the reliable and secure delivery of your high traffic applications (such as Exchange, Lync and SharePoint) and introduces centralized management and application level visibility and control. NetScaler and Microsoft work together to ensure top performance of Microsoft technologies and reduce infrastructure complexity. This lowers management and administrative costs.

 Increase application performance and availability

Businesses need to:

- Improve security and control
- Plan for growth and avoid downtime
- Lower operational costs

#### NetScaler Benefits:

## Accelerate performance and deliver applications and up to five times faster

NetScaler delivers optimal application performance through advanced web compression. This reduces the amount of data that is sent to users, resulting in significantly faster response times and reduced network bandwidth requirements. Improve your end-user experience with faster and more responsive applications.

### Increase application and service availability

NetScaler provides 100 percent application availability. Enhanced load balancing and content switching improves the efficiency of server and network resources. Application and database server health checks monitor the ability of the server infrastructure. This ensures that requests are only directed to healthy resources capable of completing the user's request.

#### Easily scale your infrastructure

NetScaler provides the scalability required for changing business needs. Easily scale up for cloud elasticity. Scale-in for greater simplicity with the ability to end appliance sprawl. Scale-out capacity to massive levels by enabling up to 32 NetScaler appliances (physical or virtual) to work in unison to deliver one or more applications.

#### **World-class security**

NetScaler provides advanced attack protection. It secures applications and networks from a wide variety of threats and attacks. Now your business can prevent the leakage of confidential data and protect sensitive communications. The Application Firewall also blocks 100% of attacks that target vulnerabilities on any device anywhere. These include web and web services applications, cross-site scripting, and buffer overflow threats.

#### Citrix + Microsoft

Citrix NetScaler is the perfect delivery solution for your Microsoft applications. NetScaler offers seamless compatibility with your infrastructure via configuration templates for key Microsoft applications and built-in System Center integration. Set-up wizards and AppExpert templates make integrating and configuring NetScaler with Microsoft technologies easy. These extensible templates provide pre-configured policies for advanced optimizations like caching and compression. Even replicate the exact configurations your business needs by modifying existing templates. NetScaler ensures applications like Exchange, Lync and SharePoint are always available and provide end-users with the best performance.

#### **Microsoft Exchange 2012**

Microsoft Exchange 2013 is a business email, calendar, and contact product that supports user access from PCs, phones, and browsers. Achieve new levels of reliability with Exchange's simplified approacyh to high availability and disaster recovery. Even reduce complexity while you protect sensitive and confidential information.

#### Microsoft Lync 2013

Microsoft Lync is a unified communications platform that enables rich communication with hundreds of millions of people around the world. It provides a consistent, single client experience for presence, instant messaging, voice, video and a great meeting experience. People everywhere can connect via Lync while using a wide range of OS including mobile devices.

#### **Microsoft SharePoint 2013**

Microsoft SharePoint 2013 is an advanced collaboration tool that allows employees to connect with one another across enterprises. Whether working as a team or an individual, SharePoint helps organize information and people. Powerful management controls allow IT departments to manage cost, risk and time.

Learn more about how Citrix NetScaler can help you reduce costs associated with deploying, managing, and operating your Microsoft technologies. Visit our partner page at Citrix.com/NetScaler.

#### About Citrix

Citrix Systems, Inc. (NASDAQ: CTXS) is the leading provider of virtualization, networking and software as a service technologies for more than 230,000 organizations worldwide. Its Citrix Delivery Center, Citrix Cloud Center (C3) and Citrix Online Services product families radically simplify computing for millions of users, delivering applications as an on-demand service to any user, in any location on any device. Citrix customers include the world's largest Internet companies, 99 percent of Fortune Global 500 enterprises, and hundreds of thousands of small businesses and prosumers worldwide. Citrix partners with over 10,000 companies worldwide in more than 100 countries. Founded in 1989, annual revenue in 2010 was \$1.87 billion.

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Deploy your Microsoft applications faster and improve the performance of Exchange, Lync and Sharepoint 2013 with NetScaler.