



jetNEXUS Application Delivery Control technology forms a comprehensive solution for application acceleration, scalability and resilience of Microsoft Lync.



jetNEXUS & Microsoft Lync Server

Increase

- Speed
- Security
- Scalability
- Resilience
- End User Satisfaction
- Application Availability

Reduce

- End-User Delays
- Expenditure
- Application Down Time
- Server Load
- Bandwidth Requirements

Flexible Deployment

jetNEXUS solutions can be easily tested and deployed on a number of platforms:

- Powerful hardware
- Certified virtual appliance
- Bootable ISO image
- Cloud infrastructure

Microsoft Lync Server Business Critical Application

Microsoft Lync Server represents the next generation of unified communications. In response to today's changing working patterns and the need for real-time collaboration, organizations are looking for integrated productivity tools that enable users to communicate from anywhere in a cost-effective and secure manner. Microsoft Lync™ brings together multiple forms of communication in a single interface.

The nature of Lync's real-time communication and collaboration services, together with its business critical importance demands a high level of service delivery.

Lync is absolutely critical to the businesses that implement it, therefore it is vital that it has:

- **Superb Performance**
- **Flexibility**
- **High Availability**
- **Robust Security**
- **Scalability**
- **Resiliency**

Is your Microsoft Lync Installation Performing as Well as it Should?

Typically Application deployments absorb huge amounts of expenditure, whether it be in the initial purchase of the software, installation and configuration, or subsequent investments in infrastructure. Yet still, many companies find themselves asking the question, "Why is my application running so slowly?"

It can be challenging for system architects to ensure the delivery of fault tolerant and accelerated application performance across the entire Microsoft Lync deployment tier. This is especially difficult with large-scale installs that support thousands of users. Far too often IT teams find themselves simply throwing more servers and additional bandwidth at the problem but with negligible impact on the performance of Microsoft Lync.

The Intelligent Choice

As the market evolves, more and more IT teams are starting to realise that not all technologies offer innovative solutions to meet the next generation of IT needs.

Increasingly, companies are looking towards Application Delivery Controllers (ADCs) to address poor application performance, unreliability and security concerns.

Application Delivery Controllers become actively involved in the delivery of the application and provide sophisticated capabilities for true application fluency.

“ADCs provide a set of functions to optimize enterprise application environments. The market evolved from the load-balancing systems that were specifically developed to ensure the availability and scalability of websites. Enterprises use ADCs to optimize reliability, end-user performance, data center resource use and security for a variety of enterprise applications.”

Gartner.



jetNEXUS Features

- Layer 4-7 load balancing
- Content caching
- Content compression
- Connection management
- Application acceleration
- SSL offload
- flightPATH routing engine
- Server monitoring
- Intuitive user interface
- Virtualised networking
- Reporting / logging

Cost Effective

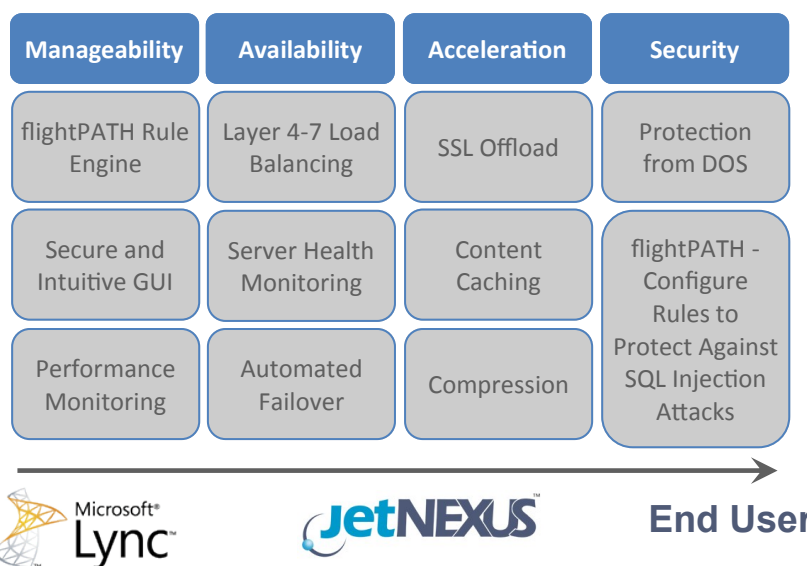
jetNEXUS solutions are feature rich, delivering the advanced functionality and performance expected from a market leading solution at a cost effective price point.

Put simply, jetNEXUS deliver the features that make the biggest difference to end user experience!

Enter jetNEXUS - Application Delivery Control for Microsoft Lync

jetNEXUS Application Delivery Controller solutions are designed to improve the performance, scalability, reliability and manageability of enterprise applications. They can boost the number of transactions handled by web servers, accelerate end-to-end web application delivery and dramatically improve end user experience.

Features such as; **Dynamic Data Compression**, **SSL Offload**, **Connection Management** and **Content Caching** work to reduce server load and optimise application contents for superb performance and a fantastic end user experience. jetNEXUS solutions also feature **flightPATH**, a powerful, scriptable Layer7 routing engine that enables the creation of intelligent traffic rules for maximum flexibility in service delivery.



Contact jetNEXUS

Contact us to learn more about how jetNEXUS can help with your Microsoft installation and find out why the below organisations all chose jetNEXUS.



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jetNEXUS provide innovative, market leading solutions for application acceleration, load balancing and application delivery technology. jetNEXUS solutions improve the performance, scalability, reliability and manageability of applications. Our product portfolio is accessible to a wide and varied client base, ranging from simple, cost effectively focused solutions to Enterprise-grade application delivery controllers.