



Zeus Multi-Site Manager

Part of the Zeus Elastic Application Delivery platform

Traffic Management for distributed,
multi-site applications in Physical, Virtual
and Cloud environments

Version 7.0

Zeus. Why wait...

Co-ordinated application delivery across multiple Physical, Virtual and Cloud-based locations all from one management interface

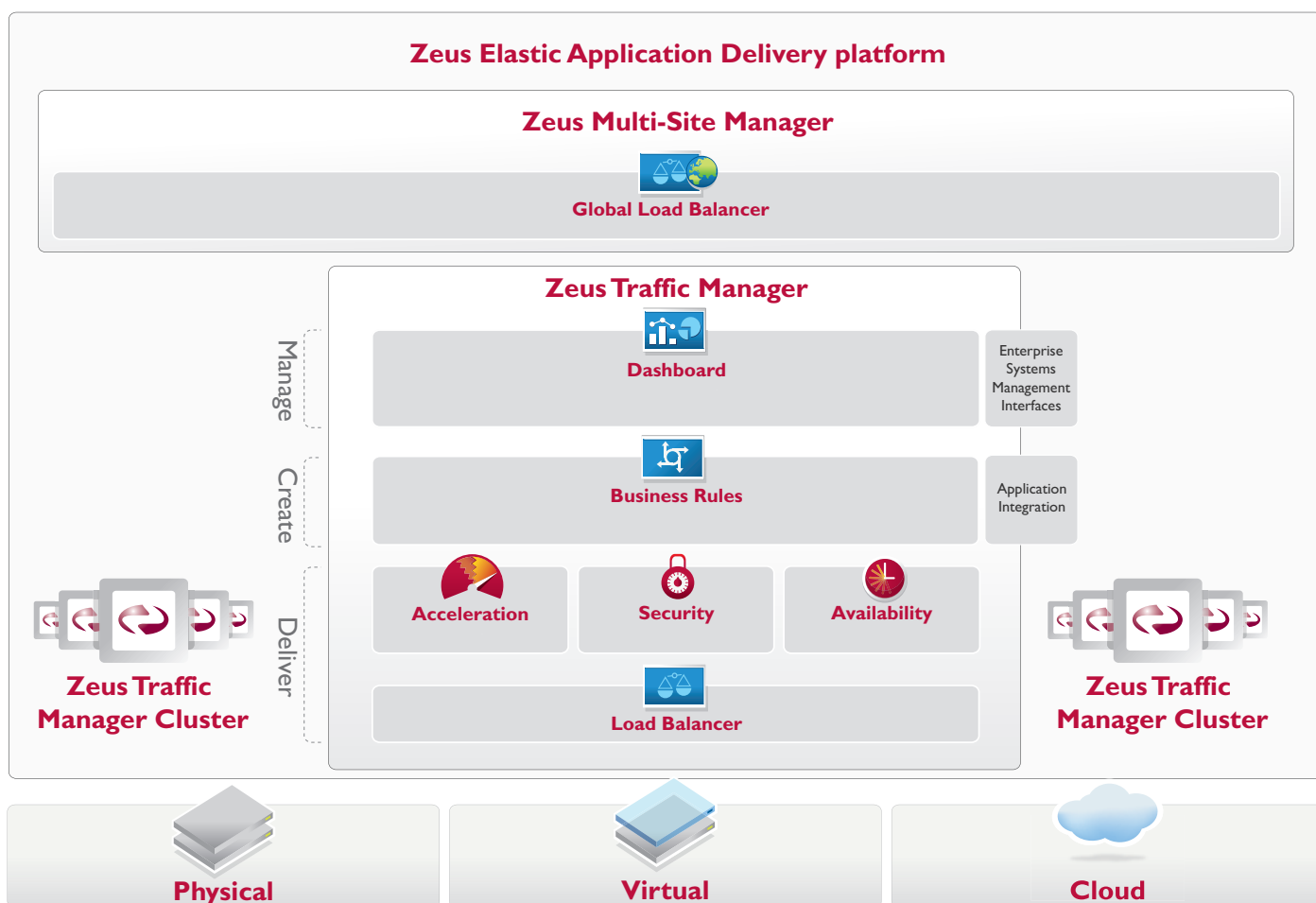
Zeus Multi-Site Manager is an integrated management solution that gives a co-ordinated view of your application delivery fabric, spanning multiple Physical, Virtual and Cloud-based environments.

- **Reduce risk and contain costs** by enabling the use of multiple datacenters, including Cloud resources, and by routing and shaping web traffic and dynamically scaling applications to provide the capacity required by the current load.

- **Gain a global perspective of application performance and reliability** across multiple locations, with detailed visualization and reporting to understand web traffic trends and manage user interactions in real-time.

- **Improve your service performance and availability** using both global and local load balancing techniques, application acceleration capabilities and local web traffic management policies to prioritize and secure traffic.

Organizations depend on Zeus to deliver complex applications in large-scale environments, spanning multiple locations, using multiple protocols and services, in a reliable, highly-performant, secure manner.



Zeus Elastic Application Delivery platform components, spanning Physical, Virtual and Cloud environments

In detail...

Zeus Multi-Site Manager provides co-ordinated management of multiple Zeus Traffic Manager and Load Balancer clusters. It builds on Zeus' clustered administration interface, extending it across multiple clusters so that from any location, an IT professional can view and manage all traffic management systems:

- Fully manage the application delivery configuration deployed in each location
- Perform staged deployment of configuration from development and test environments to multiple production environments
- Gain a complete view of application performance and health and real-time user activity
- View a single combined report of event logs and diagnostic status across all traffic management systems.

Management is fully distributed in a multiple-master fashion and so avoids the single-point of failure inherent in centralized management appliances.

Managing configuration

With Zeus Multi-Site Manager, you have full control of the specific services and application delivery rules used in each Zeus cluster. Local differences can be easily catered for, thus reducing the operational costs and chance of error when delivering the same service from multiple locations.

Zeus Multi-Site Manager makes it easy to keep track of software versions, license keys and SSL certificates across all of your traffic management devices.

Staged deployment

Zeus Multi-Site Manager may be used to manage configuration when staging the deployment of services in development, test and production environments.

For example, service-specific application delivery policies may be created in a development environment, migrated to a test environment for performance and acceptance testing and then rolled out to

multiple production environments once testing is completed. The rich set of APIs available makes it possible to automate the entire process and integrate with full application staging solutions.

View performance, health and user activity

With Zeus Multi-Site Manager, an administrator can view service activity and performance across all the Zeus clusters from any of the administration interfaces in the clusters. Real-time and historical activity charts and current connections reports are all aggregated into a single view.

Combined logging and reporting

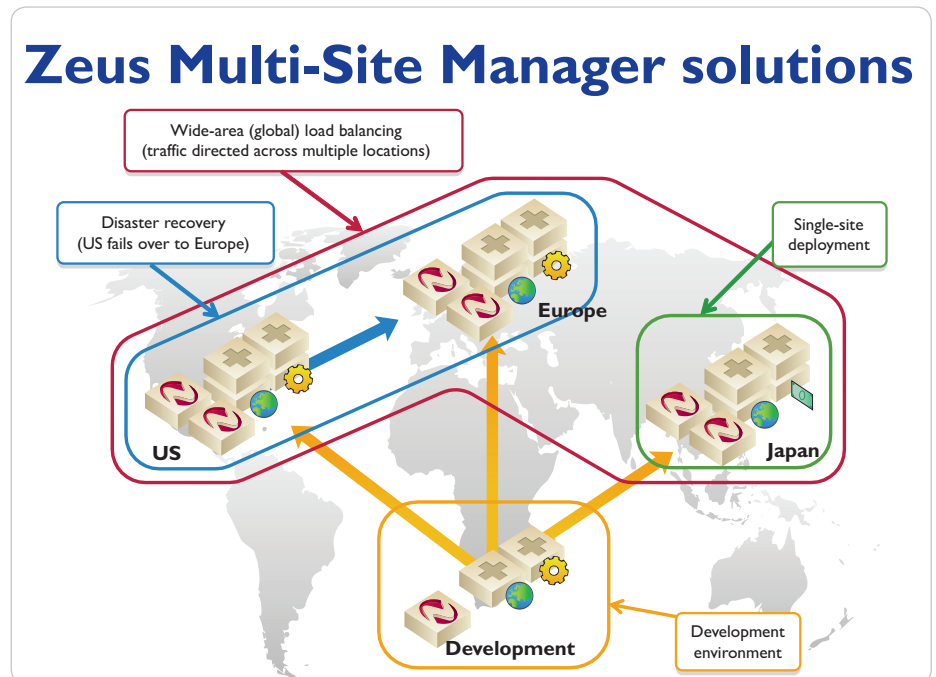
Diagnosing and resolving application problems across multiple locations can be time-consuming and error prone. Zeus Multi-Site Manager reduces the time-to-fix

by combining all event logs and diagnostic information into single reports, to give an accurate global view of the health and status of services in each location.

Global Load Balancing

When a service is provided from multiple locations, the Global Load Balancing option for Zeus Multi-Site Manager adds full control over which location each user is directed to.

Global Load Balancing can direct users based on location availability and geographic proximity, with full flexibility to create service-specific policies driven by TrafficScript™ rules. It enables a range of deployment solutions:



Zeus Elastic Application Delivery platform manages traffic across all locations depending on business policy, availability and service performance

- **Wide-area (global) Load Balancing:** Distribute traffic across multiple locations simultaneously for optimal performance using proximity-based traffic routing.
- **Disaster Recovery:** Operate master and multiple failover locations for improved availability, with automated failover and fully managed failback.
- **Resource Bursting and Scaling:** Burst traffic from one datacenter to another, and use Zeus' application auto-scaling capability to deploy resources on-demand in response to load.
- **Multi and Single-site:** For compliance reasons, sensitive application components such as a payment gateway may be placed in a particular location and other application components distributed globally for performance reasons.
- **Managed Development, Test and Production:** Selective global load balancing can ensure that internal users are correctly directed to development or test services, whilst the production locations serve external users.

Zeus Elastic Application Delivery platform

Zeus Multi-Site Manager is the key management component of the Zeus Elastic Application Delivery platform.

Together with Global Load Balancing and Zeus Traffic Manager, it creates a scalable application delivery fabric that supports applications delivered from multiple Physical, Virtual and Cloud environments.

Zeus Multi-Site Manager and Zeus Global Load Balancer integrate seamlessly with existing Zeus Traffic Manager and Zeus Load Balancer clusters. No additional hardware or software is required.

Zeus at a glance

Zeus software enables our customers to create, manage and deliver exceptional online services in Physical, Virtual and Cloud environments. Implementing a Zeus solution allows organizations to visualize and manipulate the flow of traffic to their web-enabled applications, ensuring a consistently robust web infrastructure.

Zeus powers over one million website infrastructures across the world including, the BBC, BT, Comic Relief, Domino's Pizza, Gilt Groupe, ITV, I Want One of Those, Play.com, See Tickets, STA Travel and Virgin Media.

For further information, please email: info@zeus.com or visit www.zeus.com to contact the Zeus office nearest to you.

WHY WAIT...DOWNLOAD A FREE SOFTWARE TRIAL

Because Zeus Multi-Site Manager is pure software, you can download it free of charge and evaluate it before you buy. Technical support is also available during your evaluation.

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