



1.888.248.4900  
US & Canada Toll Free Number

1.408.248.8960 Phone • 1.408.248.8961 FAX

www.avanu.com

U.S. SBA 8(a)/SDB Development Program Participant & WOSB Certified,  
DoD CCR, and IAE's ORCA Certified



## The Perfect Experience for Microsoft® Lync™ Server 2010 Environments

AVANU offers the first combination of both Server Load Balancers and Management Systems that delivers affordable high availability for Microsoft® Lync™ Server 2010. The combination ensures users get scalability and reliability to provide the optimal experience. AVANU's bundled solution is the only integrated real-time monitoring and analytics optimized for the Lync™ environment.

Control the Software and the Network to Deliver  
The Perfect Voice and Video Quality



With Lync's built-in hot-failover capability, load balancers are deployed to eliminate single points of failure – providing a true high-availability solution. CAI Networks' WebMux Load Balancers from AVANU have proven to be highly reliable and affordable. The WebMux load balancers exceed Microsoft's requirements for redundancy to insure continuous availability with no interruption of business. All WebMux models have a rich feature set supporting extensive options in Layers 4 -7 load-balancing, enhanced HA for office servers, SSL Acceleration, support for PCI industry standards, IPv6, a variety of VLAN, link aggregation, spanning tree options, IGMP and MLD support, as well as multi-language support for global customers.

Kontinuum™, AVANU's managed service for Lync™ Server 2010 provides an in-depth insight into any network's ability to support Lync™ from the number of supported sessions to analyzing the Lync™ deployment impact on other applications.

### Highlights:

- Pre-rollout Infrastructure Assessment includes network baselining and assessment, synthetic load generation to simulate Lync™ traffic, and validating prerequisites and connectivity
- Implement Change Control process and monitoring for end user quality of experience and the key infrastructure components including:
  - Lync™ server components
  - Microsoft® servers and services, such as Exchange, the Active Directory Service, SQL Server, and Windows® Clients
  - Non-Microsoft components, such as handsets, soft phones, and VOIP gateways
  - Quality of Service
  - Network devices and interfaces
  - Application load
  - Automated alerting for fault detection combined with correlated views to simplify fault isolation and correction
  - Reporting and analysis to simplify managing the environment and vendors

Kontinuum™ also has the abilities to control the infrastructure that carries the Lync™ traffic, failures and other threat to end user quality can be found and fixed in real-time, monitor and control both Microsoft® and non-Microsoft elements, including the ability to visualize Lync's performance and correlate events and metrics across the underlying network components. Kontinuum™ is AVANU's Support Platform answer to Lync™ Server 2010 for enabling visibility over the entire network.

AVANU® brings together the WebMux Load Balancers and Kontinuum™ Support Platform to deliver an optimal unified communications Lync™ Server 2010 experience with efficiency and affordability.

**Resellers** - Contact AVANU to become an Authorized Reseller