

## GET THE MOST VALUE FROM YOUR DISRUPTIVE TECHNOLOGIES AND JAVA/.NET INVESTMENTS



Compuware has released Vantage 11.5, which provides a unified solution for managing application performance in virtualized, WAN optimized and Java/.NET environments. Vantage takes a unique approach by managing these technologies in context of the end-user experience, as opposed to the bottom-up, isolated approach taken by other monitoring tools.

Organizations are increasingly adopting technologies like virtualization and WAN optimization to obtain agility and cost savings. However, these technologies add new elements to an already long and complex application delivery chain, making it harder to identify and solve application problems. Attempting to manage these disruptive technologies through a technology-centric, siloed approach can make it difficult or impossible to derive the intended benefits.

With Vantage 11.5, IT organizations can now manage such technologies through a unified application performance management solution that starts from an end-to-end view spanning both the enterprise and the Internet. This empowers Vantage customers to proactively identify end-user experience problems, quickly isolate the fault and assign the right resource to troubleshoot, resulting in dramatically reduced time to resolution.

Vantage 11.5 highlights include:

- VMware Ready certification
- WAN optimization support
- Java/.NET analysis driven from the end-user experience

### VMware Ready

Vantage 11.5 is certified “VMware Ready” to give VMware customers assurance that they are choosing the best solution to address their APM needs. Vantage 11.5 offers full performance management of applications hosted in a VMware virtualized data center. Support for vMotion dynamically tracks changes to the application infrastructure and correlates that to changes in the performance delivered. Unlike other APM solutions, Vantage provides application performance management in both physical and virtual environments, which means it can be used to provide a consistent APM environment throughout the migration of applications from physical to virtual platforms.

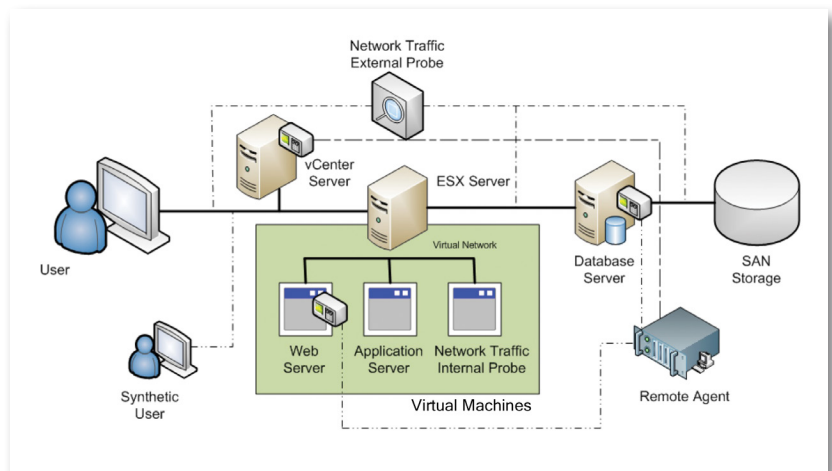


### WAN Optimization Support

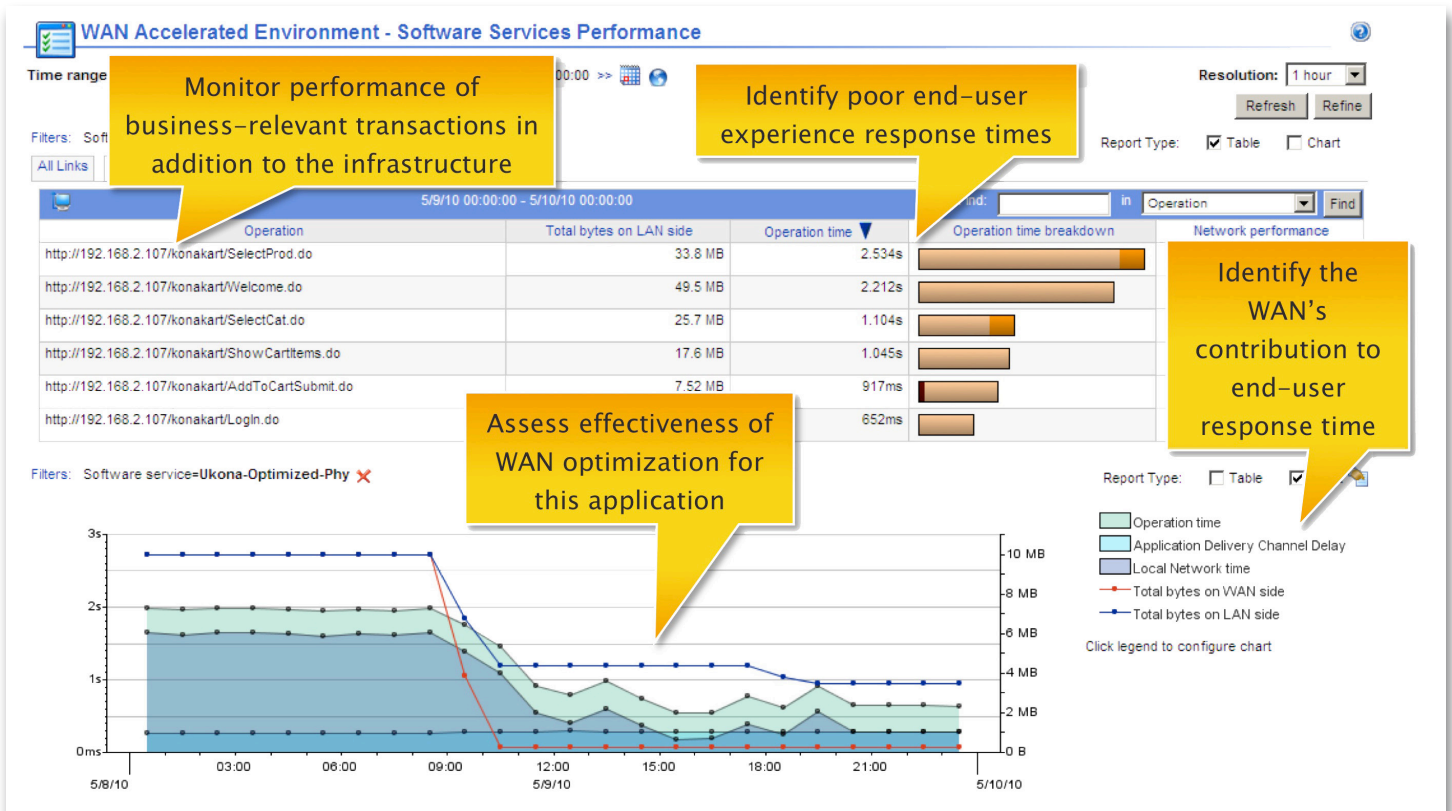
Vantage 11.5 now provides the only true real-user monitoring solution that passively and non-intrusively measures end-user experience in Riverbed and Cisco WAAS optimized WAN environments. Vantage measures end-user transaction performance at the data center by decoding the optimized connection and correlating this information with real user transaction measurements. Vantage quantifies application delivery channel delay for all applications and transactions optimized by Riverbed or Cisco data, transport and application streamlining capabilities.

“Application performance management is an important differentiator for BT. We see WAN optimization technology as a great way for us to improve both performance and bandwidth utilization; however, to date it’s been very difficult to quantify the level of that improvement. Vantage 11.5 will give us greater insight into application performance across our WAN optimization controllers, eliminating blind spots and helping us to demonstrate business value.”

– Simon Jones, Technical Architect, BT Global Services



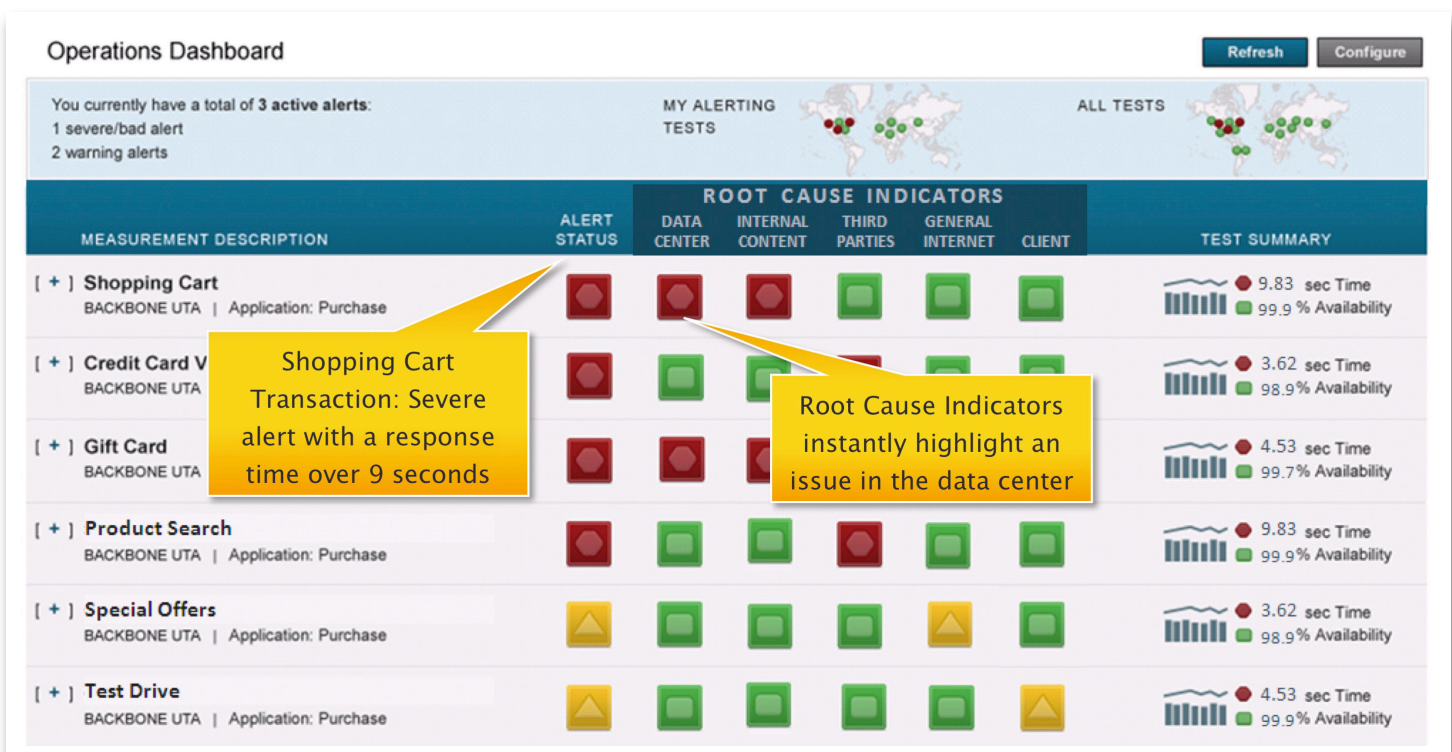
Vantage 11.5 monitoring in a virtual infrastructure



Vantage 11.5 provides WAN optimization monitoring in context of the end-user experience

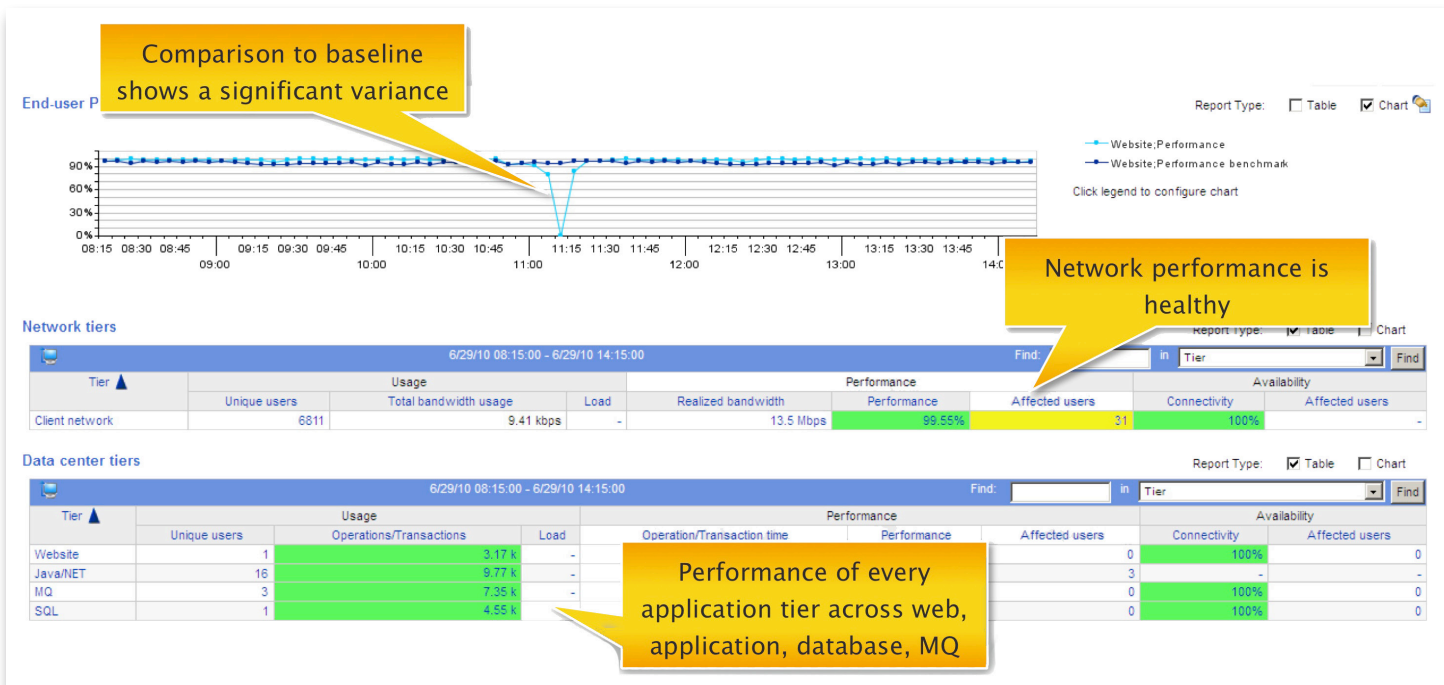
## Java/.NET Analysis Driven from End-user Experience

With Vantage 11.5, real-user monitoring and Java/.NET monitoring are now consolidated into a single, integrated offering with a unified analysis and reporting engine. This allows IT to manage Java and .NET applications in context of the end-user experience, as opposed to other solutions that start from the JVM/CLR perspective and rely on limited integration points between separate analysis and reporting products.

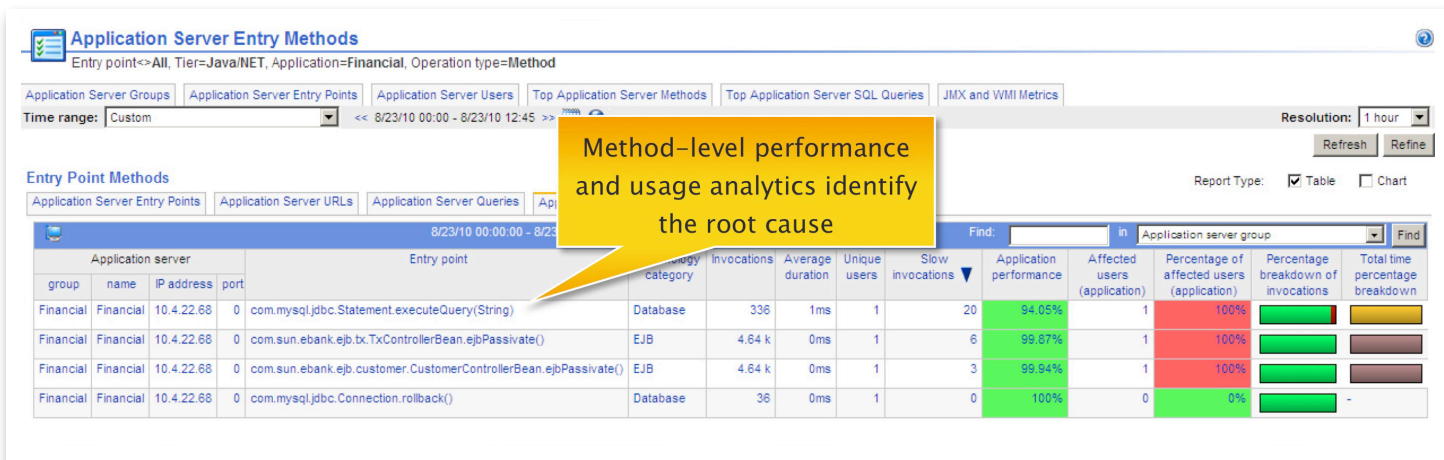


The Gomez Operations dashboard indicates a problem in the data center





Drill down in context to Vantage Real User Monitoring



Drill down in context to Java/.NET analysis

Founded in 1973, Compuware provides software, experts and best practices to ensure applications work well and deliver business value. Compuware helps CIOs optimize end-to-end application performance for leading businesses around the world, including 46 of the top 50 Fortune 500 companies. Learn more at [compuware.com](http://compuware.com).

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