

SYMANTEC TECHNOLOGY PARTNER: RADWARE

THE CHALLENGE

Keeping pace with today's competitive landscape requires around-the-clock vigilance and you can't afford anything that slows you down. Users need protection from cyber threats that are growing in both volume and sophistication, but protection cannot come at the expense of network speed or reliability.

Consequently, protecting your enterprise from the ever-increasing threats can seem to be at odds with ensuring the optimal performance of your business-critical applications. Vendors of network solutions that sit between your users and the internet need to commit to your high standards and good Service Level Agreements (SLAs). High expectations mean that not only will you want to them to assure high availability and low latency – you also want the peace of mind in knowing that they perform well with the other tools in your stack.

Strong application SLAs are now more critical than ever, yet some network solutions only deliver a “best effort” SLA and lack the tools required to efficiently manage them. What's more, they may not be able to demonstrate a track record of success, or deliver ecosystem partner integrations for solid assurance. If you are looking for greater peace of mind, it's time to consider the benefits of partnership of Symantec's partnership with Radware.

Partner: [Radware](#)

Partner Product: [Radware Alteon Load Balancing](#)

Symantec Product: [Symantec ProxySG & Reverse Proxy](#)

Solution: [Symantec ProxySG & Reverse Proxy and Radware Alteon Load Balancing](#)

The combination of Symantec ProxySG and Reverse Proxy with Radware Alteon Load Balancing helps users to quickly and efficiently enable content inspection to identify malicious payloads and then filter, strip, block or replace web content to mitigate risks and prevent data loss (DLP). Beyond strong security, the Symantec proxies offer content caching and traffic optimization capabilities to help ensure your critical apps are there when your users need them. You also get advanced bandwidth management, with streaming media splitting and method level controls, per protocol, to help optimize the overall performance, efficiency and capacity of your bandwidth investments.

To deliver this performance optimization, the Symantec ProxySG platform relies on running multiple instances on separate compute blades in a chassis. And for maximum performance and scale, the platform requires load balancing. Symantec has tested and certified Radware's Alteon ADC integration and offers it to Symantec customers as an integrated load balancing solution. Through the partnership with Symantec, coordinated and collaborative customer support is provided for the Symantec ProxySG cluster solution with the Radware Alteon ADC providing load balancing functionality.

Alteon, Radware’s leading application delivery controller (ADC) not only provides a complete set of Layer 4-7 ADC functionality, but also leverages a unique multi-service architecture that incorporates next-generation application delivery services. Coupled with customizable automation and wizards tools, it enables network administrators and application/line of business (LOB) owners (including non-ADC experts) to proactively ensure Web application SLA at all times by monitoring application performance, accelerating response times, securing the application itself and guaranteeing resources per application or service.

Radware’s Alteon range of application delivery controllers have been designed to deliver a holistic solution for SLA assurance and addresses the most current challenges and trends. Alteon innovatively leverages several next generation services that are not available in any other ADC on the market including the following:

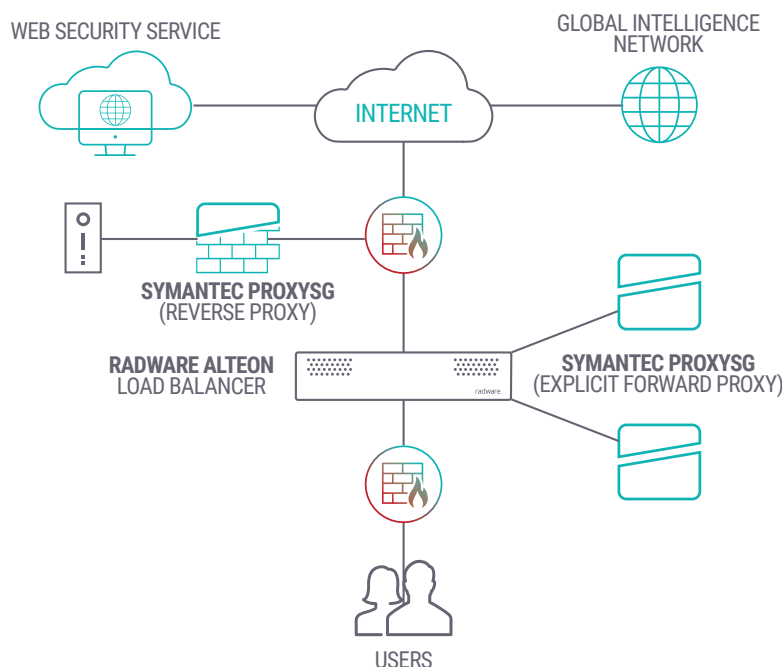
- ▶ **Application Delivery SLA Assurance** – Alteon NG ensures application delivery SLA, achieved by complete vADC resource isolation and reservation, application performance monitoring (APM), application acceleration (FastView), and application security solution integration.
- ▶ **Superior ADC Virtualization** – Delivering the highest-density, scalable performance, and fully isolated vADC isolation for virtualization and consolidation scenarios on all Radware ADC platforms.

Additional to the base feature set, the following functionality is available as an upgrade:

- ▶ **Web Performance Optimization (WPO)** – FastView – A WPO technology which optimizes and reduces page load times for all browsers including mobile devices. Integrates with the Alteon NG HTTP/2 gateway to improve web page performance up to 40%. • Unified ADC and Security
- ▶ **Full Automation and Orchestration** – Radware’s Operator Toolbox through the APSolute Vision management console offers a solution for operational simplification and ease of ADC and security management. Make tasks more efficient and accurate while reducing the need for technology experts through automation.

HOW IT WORKS

Symantec and Radware seamlessly work together to provide high security and top performance.



SOLUTION BENEFITS

- ▶ **Symantec Tested and Certified** for greater peace of mind
- ▶ **Symantec ProxySG** – strong security from Gartner SWG Magic Quadrant leader for the past 10 years.
- ▶ **Complete, single point of contact support**
- ▶ **Best-in-Breed Performance and Security:** the combined Radware and Symantec solution delivers high performance with enhanced network optimization features, along with strong cipher suites and inspection capabilities.
- ▶ **Ease-of-use:** the Radware Alteon ADC and Symantec Proxy teams have worked together to develop, test and certify unique integration capabilities that will allow you to seamlessly enhance your existing network
- ▶ **First Class customer support:** both Symantec and Radware support teams are fully-trained and eager to provide the highest levels of end-to-end support
- ▶ **Peace of mind:** The Symantec Proxies and Radware ADCs have a long and successful track record of working together and leading the industry in their respective fields.

About Radware

Radware® (NASDAQ: RDWR), is a global leader of [application delivery](#) and [cyber security](#) solutions for virtual, cloud and software defined data centers. Its award-winning solutions portfolio delivers service level assurance for business-critical applications, while maximizing IT efficiency. Radware's solutions empower more than 12,500 enterprise and carrier customers worldwide to adapt to market challenges quickly, maintain business continuity and achieve maximum productivity while keeping costs down.

To learn more, please visit: <https://www.radware.com/>

For More Information

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