

# Threat Protection: Data Center Security Consulting Services Creating Secure Data Center Solutions

## Data Sheet: Data Center Security Services

# **Challenges**

Are you looking to deliver dynamic and operationally efficient anti-malware and network IPS protection without taxing network resources and application performance? Are you effectively protecting and hardening your heterogeneous virtual and physical server environments? Are you looking for a solution to protect and harden critical applications running on legacy and end-of-life (EOL) platforms?

Symantec<sup>™</sup> Data Center Security allows organizations to continuously monitor and enable host-based hardening of their on premise physical and virtual servers, AWS and OpenStack clouds. Customers can automatically deploy agent-less anti-malware and guest network threat protection for their VMware environments. Symantec<sup>™</sup> Data Center Security leverages VMware NSX to automate policy-based orchestration of security settings across Symantec and its ecosystem of third-party security partners.

## **Solution**

Symantec Consultants have advised on and implemented Critical Systems Protection, now Data Center Security, for large enterprise customers across the globe.

Designing and implementing a properly scaled infrastructure to support your business needs related to agent-less anti-malware and host intrusion protection/detection (HIPS/HIDS) is imperative in protecting your critical systems both inside and outside your data center. Additionally, the creation and tuning of HIPS and HIDS policies to monitor, log and block system activity as appropriate and necessary for your business needs requires in-depth knowledge and experience regarding the interactions of Operating System components, network communications and third-party software.

Symantec Consulting provides experienced and knowledgeable resources to assist you with implementing, optimizing or managing your DCS:S and DCS:SA environments.

# Methodology

Symantec's proven methodology works. Annually, we implement hundreds of security solutions for global customers in industries similar to yours and with similar business outcomes.





Symantec<sup>™</sup> Consulting Services

## **Benefits**

Our standard methodology ensures consistent service delivery, which means you will always have an expert who will utilize Symantec's gold standard of best practices, helping you to reach your business outcomes on time and on target.

# **Full Service Solution**

**Assess and Advise** 

<ul> <li>Focused support, maintenance, or improvement of a customer's existing DCS:SA, DCS:S, or CSP environment and program.</li> <li>Implementation of recommendations made during a Health Assessment</li> <li>Strategic planning activities to determine environmental readiness for expansion</li> </ul>	<ul> <li>Assist customer with identifying requirements for, creation of, and tuning of policies as necessary for customer security.</li> <li>Evaluation of organization's business requirements to determine policy security requirements</li> <li>Policy creation services</li> <li>Policy tuning services</li> </ul>
<ul> <li>Establishing a new data center security program (new customers)</li> <li>Technical and Program focused architecture, design and implementation services.</li> <li>Architecture and design for the environment</li> <li>Policy design</li> <li>Enterprise implementation planning</li> </ul>	<ul> <li>Windows 2003 Server OS Patch Mitigation</li> <li>Due to Microsoft's EOL of Win2k3 server (and Windows XP workstation), enterprises with these systems in their environment are at an increased risk. Consulting services has pre-built, quick-to-deploy service offerings to assist customers with applying basic protection against exploits of the OS.</li> <li>Leverage pre-defined architecture and design for the environment</li> </ul>
<ul> <li>Installation, testing and validation</li> <li>Knowledge transfer for technical and business resources</li> </ul>	<ul> <li>Policy design</li> <li>Enterprise implementation planning</li> </ul>

Installation, testing and validation

**Policy Creation and Tuning** 

 Knowledge transfer for technical and business resources

#### **Continuous Improvement**

Assessment of current state in relation to desired state and strategic planning and implementation to meet enterprise risk reduction goals.

- Architecture and design for proposed new/upgraded components
- Policy review and refresh
- Upgrade, installation and integration execution
- Knowledge transfer for technical and business resources

## Optimize Security, Minimize Risk, Maximize Return with Symantec Services

Access Symantec's most experienced security experts who can provide training, proactive planning and risk management as well as deployment, configuration and assessment solutions for your enterprise.



Symantec<sup>™</sup> Consulting Services

# **More Information**

#### Visit our website

go.symantec.com/consulting

To learn more about the consulting services available, contact us:

- AMERICAS: ask\_consulting\_americas@symantec.com
- APAC: ask\_consulting\_asiapacificjapan@symantec.com
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## **About Symantec**

Symantec Corporation (NASDAQ: SYMC) is one of the leaders in cybersecurity. Operating one of the world's largest cyber intelligence networks, we see a broad landscape of threats, and protect customers from the next generation of attacks. We help companies, governments and individuals secure their most important data wherever it lives. To learn more go to <a href="https://www.symantec.com">www.symantec.com</a> or connect with Symantec at: <a href="https://www.symantec.com">go.symantec.com</a>/socialmedia

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