

Does Software-Defined Networking (SDN) Fit Your Cloud Strategy?

Many organizations are turning to a multicloud strategy to address their growing infrastructure needs and redundancy plans. In fact, a recent IDC study finds over 90% of organizations will use multiple cloud services and platforms by 2020. But as these businesses turn to the cloud for increased agility and scalability, they face several new challenges. Each cloud comes with its own networking and security constructs and its own policy management. This results in a new set of technology silos that increases cost, complexity and risk.

Multicloud Networking Challenges

Security

Protecting application data from frequent attacks

Lack of network-as-a-service strategy

Recognizing the necessary changes to operational capabilities and readiness

Complexity and time lag

Managing the network while provisioning workloads across on-premise and multiple cloud provider environments.

Duplication of manual network configuration

Hardware-centric networks create error-prone manual tasks and scalability issues when supporting a multicloud environment

Solution: Network Accelerator

Our Network Accelerator Proof of Concept (POC) provides a functioning micro-segmentation and security solution design using VMware NSX™. The result is rapid deployment of micro-segmentation within a non-production environment using a phased methodology.

What we do

Planning & Implementation

- Put in place functional micro-segmentation use case architecture
- Implement a distributed firewall (DFW)
- Provide central management for distributed security containers

Knowledge Transfer

- Conduct whiteboarding session on the benefits of software-defined networking
- Provide documented reference architecture

What you'll gain

- ⊗ Evaluate time savings and improved security stance associated with SDN
- ⊗ Set your SDN strategy in a controlled environment
- ⊗ Upskill your team through guided exploration of SDN while
- ⊗ Gain access to documented reference architectures

Execute with confidence:

#5

Global Managed Service Provider (MSP501)

120

Public Cloud assessments, annually

230

Successful Cloud implementations, annually

Why the Network Accelerator Works

The Softchoice Network Accelerator uses a unique pool of Hybrid IT resources to provide practical outcomes. We leverage experience gained over 300+ on-premise data centre projects and 230+ cloud implementations to improve performance and stability in your IT environment. You tap into this experience to implement a highly-scalable micro-segmentation architecture fast.



Data-Driven Insights

Thorough assessment of your current environment, with recommendations specific to your desired outcomes.



Enterprise Grade Managed Services

Expert management and proactive support for your technology, people and IT operations.



Licensing Selection and Software Asset Management

Navigate the complexity of vendor consolidation, licensing and asset management.



Technology Mentorship

One-on-one, or event-style coaching to develop the skills of your team, and keep up with the pace of innovation.



What's Next?

Accelerate your journey to the Cloud with expert support at every step.

Contact your Softchoice Account Manager to discuss how this half day session can provide immediate business impact.



Unleashing the potential of people & technology

Softchoice is one of the largest IT Solution and Managed Service providers in North America.

Every day, thousands of organizations rely on Softchoice to provide insight and expertise that speeds the adoption of technology, while managing cost and risk. Through our unique points of view, we challenge leaders to think differently about the impact of technology on their employees and customers.