Protect your cloud workloads from network-based attacks

Implementation Services for Microsoft Azure Network Security

How are you protecting your cloud networks?

In the modern digital landscape, Azure has experienced a significant increase in migration efforts, primarily driven by its capabilities in scalability, adaptability, and cost-effectiveness. Nevertheless, the critical concern that looms is security. Inadequate Azure network security poses a direct threat to safeguarding essential data and workloads residing within cloud environments.

In the absence of robust network security protocols, the risk of data breaches, cyber-threats and vulnerabilities is ever-growing, ultimately jeopardizing the integrity, accessibility, and confidentiality of vital assets. Many a times, organizations find themselves ill-equipped to implement comprehensive security measures and establish a well-defined strategy, leaving them exposed to potential DDoS attacks and malware threats.

50%

more cyberattack attempts per week on organizations¹ 62%

of employer's report understaffed cybersecurity teams³

200%

Rise in DDoS attacks over the past year from 2022-2023² **72**%

Of businesses state that more than 40% of their data on the cloud is classified as sensitive⁴

Services to build a structured and secure network environment

With Dell Technologies Implementation Services for Microsoft Azure Network Security, organizations can enhance their cloud network security to address the challenges of implementation, with our multi-layered defense strategy focused in network segmentation, access control and encryption. Leveraging best-in-class Security experts, we will work with your organization to understand your current azure network environment and implement robust and customized network security that secures your critical workloads within the cloud. In doing so, feel confident in your ability to successfully reduce risks of lateral spread, DDoS attacks, ransomware and security breaches.



Gain tailored services aligned to your unique business needs



Leverage a multi-layered defense strategy to reduce risks



Offload management to security experts



Mitigate the risk of misconfigurations during deployment

Implementation Services for Microsoft Azure Network Security

Services to create a structured and secure network environment within Azure

- · Workshop to identify and review Azure region for segmentation
- · Conduct network segmentation to isolate and organize specific workloads
- · Deploy firewalls to inspect, control and protect internet-bound traffic
- Enhance the security of internal traffic between users and applications with encryption
- Expand the network with enhanced security features aligned to business requirements

Over 35 years in partnership with Microsoft

Our co-engineered solutions, services and technical expertise provide you with a more complete partnership to drive outcomes and accelerate digital transformation.

- ✓ Global Microsoft FastTrack Partner
- √ 47,000+ Microsoft certifications held by Dell Technicians
- 7/7 Microsoft Solution Area Competencies
- Member of Microsoft Intelligent Security Association

Take the next step on your path to modernization

Dell Technologies Services offers an extensive portfolio of services for Microsoft technologies to empower your teams and help you realize your business outcomes.



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50% more per week, Small/Medium businesses: https://www.forbes.com/sites/chuckbrooks/2022/01/21/cybersecurity-in-2022--a-fresh-look-at-some-very-alarming-stats/?sh=4f9a64186b61

62% report understaffed cybersecurity teams: https://www.computerweekly.com/news/252515016/Hiring-and-retention-challenges-in-cyber-security-persist https://cybermagazine.com/cyber-security/zayo-group-confirms-ddos-attacks-in-2023-are-up-200

https://www.backblaze.com/blog/the-2022-backup-survey-54-report-data-loss-with-only-10-backing-up-daily/Ransomware attacks have increased by 232% since 2019, https://www.supplychainquarterly.com/articles/6268-report-ransomware-attacks-on-networks-soared-in-2021#:~:text=The%20company's%20 2022%20Cyber%20Threat.files%2C%20databases%2C%20or%20applications.

