



# VANDIS

## Azure Infrastructure Quick Start for Retail

Get your secure, scalable cloud infrastructure up and running in as quickly as two weeks

### What is Vandis Infrastructure Quick Start?

Customers want seamless experiences that align with their preferences, leading to a combination of online and in-store shopping. As a result, retailers are turning to the cloud to support digital transformation and maintain uptime, low latency and high-performance interactions.

Vandis Azure Infrastructure Quick Start overcomes the challenges retail organizations face when establishing their cloud environment. Our proven design rapidly delivers an Azure Landing Zone that has optimized connectivity, scalability, and advanced security with North-South and East-West traffic inspection.



### Zero Deployment Downtime

- Cloud infrastructure deployed through use of templated, validated architecture
- Quickly deploy a cloud Landing Zone that leverages micro-segmentation and traffic inspections

**Deploy in weeks instead of months**

### Easily Scale to Meet Your Organization's Needs

- Create an autoscaling firewall inspection zone per region
- Increase regional network presence with seamless connectivity into cloud hybrid infrastructure

**Improved flexibility and scalability**

### Why retail organizations use Vandis' Infrastructure Quick Start

- Deploy an Azure infrastructure in weeks rather than months
- Ability to quickly add additional regions with a templated infrastructure
- Begin a digital transformation in Azure by creating a secure Landing Zone that follows Microsoft's Best Practices

### Optimized Infrastructure that Meets Trusted Standards

- Azure deployment built to meet Microsoft's Best Standards
- Utilize best practices with RBAC and infrastructure as a code
- Validated against compliance guidelines such as PCI DSS

**Proven infrastructure design**

"Launching a cloud environment that aligns to best practices with proper governance and role-based access control allows retailers to quickly and safely realize the benefits of a secure cloud infrastructure for all their digital transformation and compliance needs."

- Ryan Young, CTO, Vandis



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# How Infrastructure Quick Start works to achieve business benefits



## Offer Deliverables

- Establish initial subscription for new Azure customers
- Set up Landing Zone with Management Virtual Net
- Load balanced pair of next-generation firewalls for traffic inspection
- Implement proper RBAC and Cloud Security Posture
- Up to 3 additional use-case Virtual Networks



## Optional Deliverables

- Terraform deployment of resources
- Alignment with centralized firewall management where applicable
- Day 2 Managed Service Support

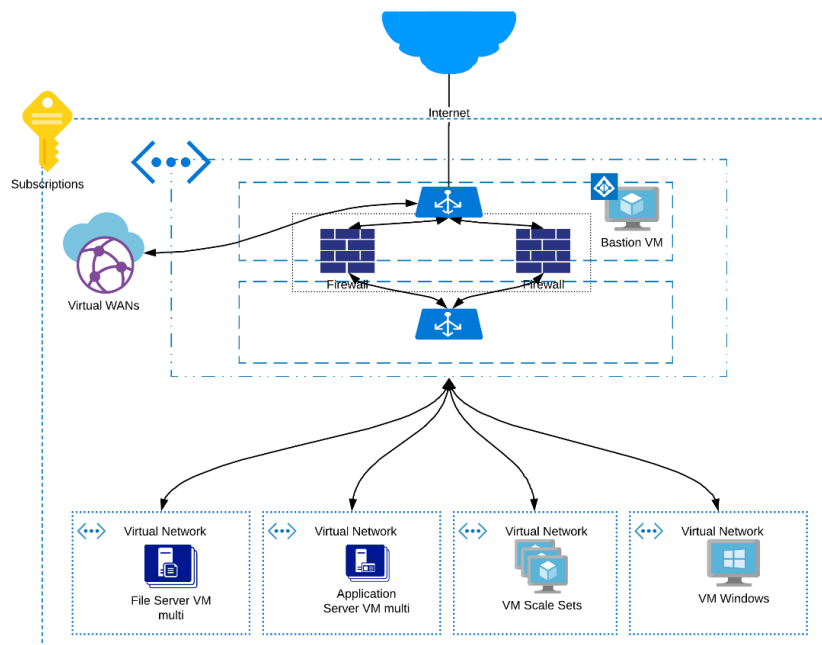
## Vandis' Infrastructure Quick Start

### Our promise to you

We can significantly reduce deployment time and avoid downtime while leveraging best practices to build a secure, reliable network that supports your organization's goals

### A package to get your company started on its Digital Transformation

Turnkey, production-ready environment that meets best practices and modernizes your Azure infrastructure



## Why Vandis?

A cloud infrastructure has become essential for retailers to support the real-time interactions necessary to support digital transformation and maintain the uptime necessary to keep revenues going and retain customers. Vandis' high-level engineering capabilities and close relationships with market leading and niche manufacturers allow us to make timely recommendations. With 40 years of experience, Vandis has the proven ability to navigate today's everchanging technology and business landscape and the resources and expertise to successfully manage projects on a regional, national, and global scale. To learn more contact us at [info@vandis.com](mailto:info@vandis.com).