



Accelerate Growth on Cloud

Azure Virtual Desktop Infrastructure (VDI) Offering

About Blazeclan



**Born in Cloud
in 2011**



**750+ Resources
500+ Cloud
Certified**



**End to End
Cloud
Competencies**



**Focus on
Innovation**



**Vast Experience
Across
Domains**



**500+
Customers
Engagements**



**Culturally
Aligned-
One Team**



**Revenue
Growth at
50% CAGR**



**Differentiated
Proprietary
Frameworks**

Market Recognition & Compliance Certification



Key Partnerships



blazeclan

- Microsoft Solution Partner - Infrastructure
- Microsoft Solution Partner - Data & AI
- Microsoft Solution Partner - Digital & App Innovation
- Infra & Database Migration Specialization



Specialist
Infra and Database Migration



- Mentioned in Gartner's Market Guide for Public Cloud Managed & Professional Services, Asia/Pacific 2022
- CRN recognition in MSP500 list in the Pioneer 250 category for 2022
- Ranked 72 in Top 100 Vertical Market MSPs List 2022

Azure Virtual Desktop (VD) – Overview

Azure Virtual Desktop is a cloud-based service that allows organizations to deploy & manage virtualized Windows desktops & apps in Azure. It allows for resource optimization, scalability on demand & establishing a secure pathway for remote access.

OBJECTIVES

- **ENABLE** Remote, Virtualized but secure work
- **SCALE** Up & Down as required ensuring performance
- **MANAGE** End to end Azure VD deployment
- **VIRTUALIZE** Applications & Sessions as well
- **ENHANCE** Flexibility with Security & Compliance

BENEFITS

- **SAVE** Cost by using existing Windows licenses
- **AVAIL** Familiarity & compatibility of Windows
- **IMPROVED** Performance, Reliability & Virtualization
- **OPTIMIZED** Resource Scalability & High Availability
- **EXPERIENCE** Unified & Simplified Administration

To ensure a successful Azure Virtual Desktop Implementation, Blazeclan's team of certified engineers takes a holistic, all-encompassing approach, guaranteeing your capability to effortlessly provision & oversee virtual desktops & applications.

Azure Virtual Desktop (VD) - Highlights

Elevate your workspace into a dynamic digital environment via customized AVD Implementation service

Hybrid & Multi Region Deployment

Deploy across multiple Azure regions & choose to deploy in a hybrid setup, combining on-prem infra & AVDs

Apps & Sessions Virtualization

Virtualize & manage session-based desktops, VM-based desktops & apps, making them easily deployable

Custom Images

Create custom VM images for specific requirements, including pre-installed apps & configs

Security & Compliance

Robust security features, including Azure Firewall integration, network isolation & support for Azure Security Center

Windows 10 Multi-Session

Run Windows 10 in a multi-session configuration & share a single Windows 10 VM for cost-efficiency

Remote Desktop Clients

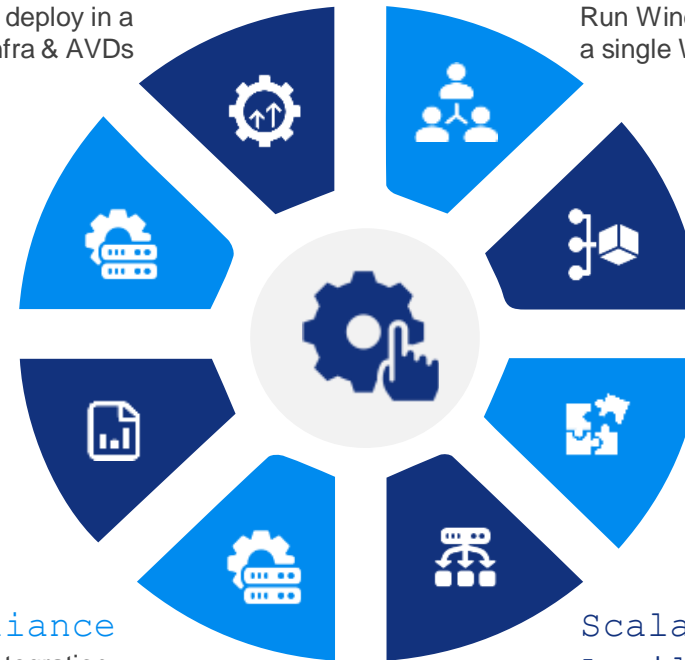
Supports a wide range of remote desktop clients & web browsers to access VDs & apps from various devices

Licensing Options & Azure Services Integration

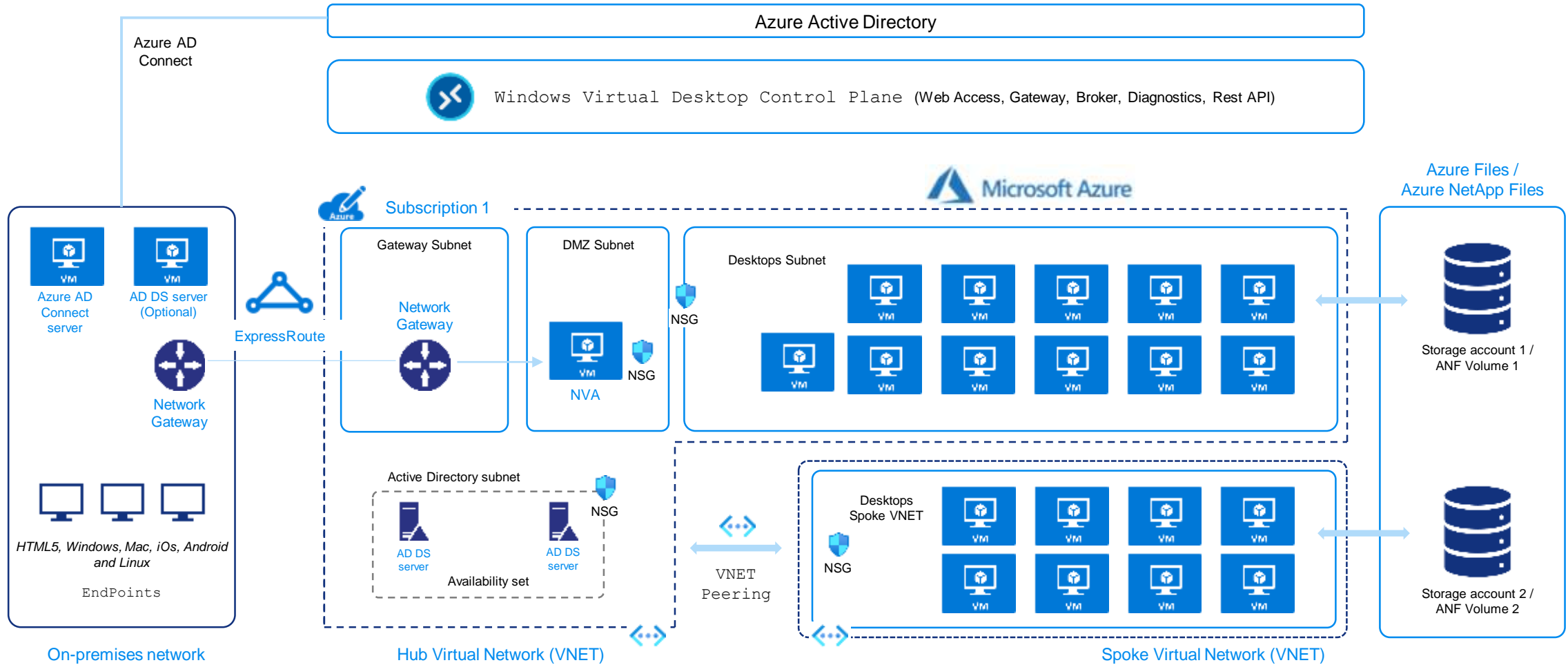
Seamless integration with Azure services. Flexible license options available, including PAYG & BYOL models

Scalability, Flexibility & High Availability

Easily add/remove resources as required with high availability without much upfront investments for changing business needs



Azure Virtual Desktop (VD) – Architecture



Azure Virtual Desktop (VD) – Approach



Week 1

Assessment & Planning

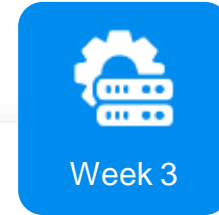
- Conduct assessment of org's needs & IT infra
- Identify use cases & user requirements
- Determine no. of VD & apps needed
- Assess network & security requirements
- Develop a deployment plan & budget



Week 2

Azure Subscription & Infra Setup

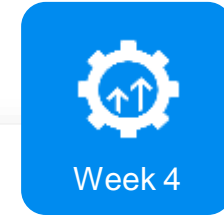
- Create Azure subscription
- Set up connectivity Azure VNet to on-prem network
- Configure Azure AD
- Configure NSG & firewall rules
- Implement security best practices & compliances
- Set up monitoring & logging
- Create & validate custom VM images



Week 3

Deployment of Virtual Desktops

- Deploy VMs for Virtual Desktops & applications
- Configure user profiles & data storage solutions (e.g., FSLogix or Azure Files).
- Install & configure AVD components, such as the AVD agent
- Prepare for UAT



Week 4

Validation & Handover

- Conduct user acceptance testing
- Ensure required expectations & performances are met
- Train IT staff & end-users on using AVD
- Create documentation and user guides.
- Handover & Sign-Off

DELIVERABLES

AVD Implementation Plan, Design & Architecture | Application & Desktop Virtualization | AVD Implementation Docs & Reports

THANK

YOU

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