



Microsoft Azure

VxCloud Azure Networking Services

VxCloud provides resources and expertise to assist clients with Azure Virtual Private Cloud and Public Cloud virtual networking designs, connectivity and deployment. VxCloud SD-WAN cloud networking services is integrated into Azure using VPN gateway services for Azure networking connectivity.

The VxCloud networking services is a certified Azure Virtual Network service that enables clients to securely connect Azure resources to each other with virtual networks (VNets). Our SD-WAN solution is integrated with Azure and allows for on premise or hosted services to be integrated with Azure VNet networking connections in the cloud. Our South African peering points and gateway connections provide routing and optimization to Azure.

A VNet is a logical isolation of the Azure cloud services using a networking layer. Clients can also connect VNets to on-premises networks. Our SD-WAN solution can be used as part of the azure licensing investment for the enablement of on premise and Azure cloud connectivity. Cloud networking savings can be achieved as part of the Azure licensing consumption utilization.

VxCloud will assist clients in deciding on the networking architecture for local on premise and Azure networking connected services. VxCloud Azure SD-WAN connected solutions are easy to support and use multiple South African peering internet connections to create the integration between on premise and the public cloud.

Clients can manage their own Azure Gateway connection the VxCloud SD-WAN portal interface to check the status of their VPN connections. The major advantage of our cloud networking services is the bandwidth routing and optimisation.

Clients are provisioned in the SD-WAN orchestrator and can manage the SD-WAN gateways and edge devices integrated with Azure VPN gateway configurations. Once setup the VPN Gateway services is stable and have been tested for reliable and failover using multiple SD-WAN access points. Please contact VxCloud support and help desk team at 087 815 1000 or admin@vxcloud.co.za

