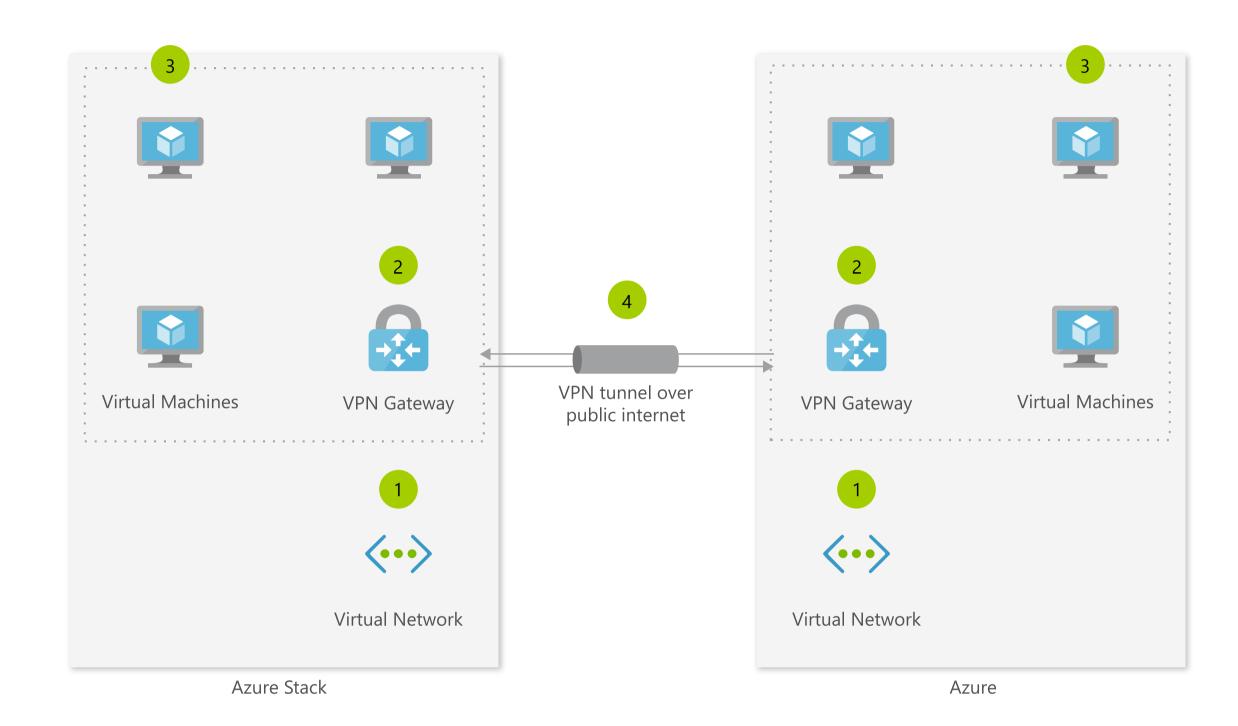
Hybrid Connectivity



Microsoft



Architecture overview

Azure Stack enables you to deploy Azure services on-premises or in the cloud with a consistent application logic, development paradigm, and operations methodology.

Hybrid cloud applications are a single system that has components running in both Azure and Azure Stack. This solution blueprint is relevant to establishing connectivity for any application that involves communications between the Azure public cloud and on-premises Azure Stack components. Hybrid Connectivity is a foundational blueprint that will be applicable to most Azure Stack solutions. Note: This does not apply to Azure Stack deployments that are disconnected from the public internet.

- Deploy a virtual network in Azure and Azure Stack
- Deploy a virtual network gateway in Azure and Azure Stack
- Deploy virtual machines in each virtual network
- Establish VPN connection over the public internet between the network gateway

Products



Virtual Network



Virtual Network Gateway



Virtual Machines



Azure Stack