Backup on premises applications and data to cloud

Architecture overview
Back up data and applications from an on-premises system to Azure using Azure Backup or a partner solution. An Internet connection to Azure is used to connect to Azure Backup or Azure Blob storage. Azure Backup Server can write backups directly to Azure Backup. Alternatively, a partner solution such as Commvault Simpana or Veeam Availability Suite, hosted on-premises, can write backups to Blob storage directly or via a cloud endpoint such as Veeam Cloud Connect.

This solution is built on the Azure managed services: Backup Server, Azure Backup and Blob Storage. These services run in a high-availability environment, patched and supported, allowing you to focus on your solution instead of the environment they run in.

Azure products used in this solution
- Virtual Machines
- SQL Database
- Site recovery
- Sharepoint