

CDW SERVICES:

MICROSOFT AZURE IaaS – DOMAIN CONTROLLER BUILDOUT



GET THE MOST OUT OF YOUR MICROSOFT AZURE INVESTMENT

Organizations need to reduce their capital expenses and minimize the endless addition of servers, storage and IT infrastructure to support business demands. Microsoft Azure provides a scalable and flexible platform to serve as a data center infrastructure on-demand without investing in hardware or software.

The Microsoft Azure IaaS – Domain Controller Buildout service can help your organization configure up to two Azure IaaS virtual machines with the Microsoft Active Directory Domain Services (AD DS) domain controller role to connect to your existing single forest/single domain AD DS on-premises infrastructure.

WHAT CAN CDW DO FOR ME?

The Microsoft Azure IaaS – Domain Controller Buildout will include the following:

- Review current on-premises single forest/domain AD DS infrastructure.
- Review/validate current Azure IaaS configuration.
- Deploy up to two supported Azure virtual machines from Azure gallery.
- Configure AD DS and dependent roles on the two Azure virtual machines.
- Verify AD DS replication.

The Microsoft Azure IaaS – Domain Controller Buildout will not include the following:¹

- Health Assessment of existing AD DS infrastructure.
- Remediation of AD DS issues discovered during project.
- Custom configuration of Windows Server and additional server roles beyond AD DS.
- Initial configuration of Azure infrastructure.
- Connecting to on-premises infrastructure for networking (Site-to-Site VPN).

THE BENEFITS

- Azure helps speed development, simplifies deployment and enables IT to respond quickly to changes in business and customer needs.
- CDW consultants are experienced in designing and building Azure solutions, allowing you to get up and running quickly.
- Gain knowledge and insight on the best use of Azure based on your business goals and requirements.

WHY CDW?

CDW is uniquely qualified to design IT solutions that remove complexity and unnecessary costs from your organization. Our experts become part of your team providing the support you need, when and where you need it.

We can help you navigate Microsoft's robust array of solution offerings, including Azure. CDW is an end-to-end provider of cloud applications, solutions and services in public, private and hybrid cloud environments. Based on your business demands, we can help you plan, deliver and manage a flexible cloud solution tailored to your needs. We offer best-of-breed providers, risk mitigation strategies and dedicated, personalized expertise to deliver economic and operational benefits.

We get Microsoft Azure. And we can share our knowledge with you, so your organization can spend less time managing software and more time putting it to work.

Next Steps

To learn more about CDW's Microsoft Azure IaaS – Domain Controller Buildout offering, contact your CDW account manager or call 800.800.4239.

¹ If needed, these tasks can be completed via additional projects.