PETABYTZ

Azure AD Connect
2-Days Workshop

From Data to Knowledge, Understanding, and Value

Workshop Agenda

• **Module 1**

  Introducing Azure AD
  Identify your highest ROI use cases

• **Module 2**

  Integrating on-premises Active Directory with Azure
  Design an advanced analytics architecture

• **Module 3**

  Using Azure AD as a directory service in hybrid environments

• **Module 4**

  Configuring and protecting authentication in hybrid environments

• **Module 5**

  Deploying Azure RMS with on-premises services

• **Module 6**

  Monitoring Azure AD

Get the Value, Insight, and Competitive Edge from Big Data

Azure AD Connect is the most suitable way to connect your on-premises directory with Azure AD and Office 365, We will teach you how to integrate their on-premises AD DS environment with Azure AD and how to use Azure AD as a directory service.

Azure AD connects, integrate any on-premises Active directory with Azure active directory, this allows companies/customers to provide a collective identity for all users for Office 365, Azure and all your SaaS (Software as a service) applications integrated with organization's Azure Active directory.

The use case for Azure AD Connect, or why do we use this?

To make integrating On Premises (Prem) directory with Azure AD make your organization user more productive by providing the identity for accessing both on-prem and cloud resources. Users are most important assets in your origination's IT department.

A couple of following advantage your organization can make off out of Azure AD Connection. Single tool to provide a smooth deployment experience for synchronization & sign-in.

Users can use a single identity to access both on-premises applications and cloud services like Office 365.ts provide all newest capability for your use case/scenarios.
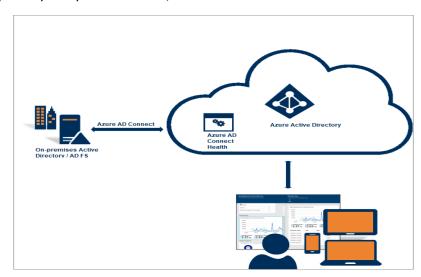

Figure 1Azure AD connection

Goal of the Workshop:

➢ Compare Azure AD to AD DS, perform Azure AD tenant provisioning, and manage objects and user roles in Azure AD

➢ Implement and configure directory synchronization and manage synchronized directories

➢ Use Azure AD as a directory service for an on-premises environment, configure single sign-on (SSO) in Azure AD, and protect privileged identities

➢ Implement multi-factor authentication

➢ Implement Azure RMS and integrate Azure RMS with on-premises services

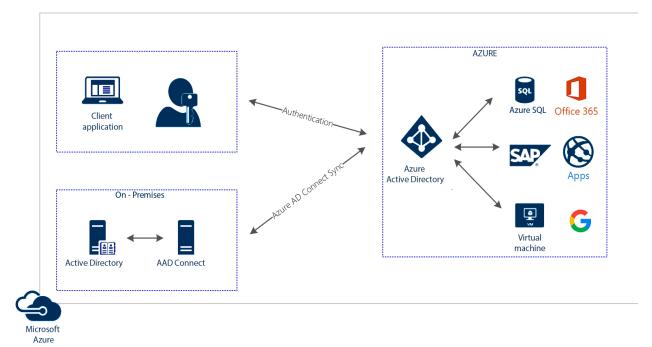➢ Configure alerts and monitor directory services infrastructure

Figure 2 Azure AD connection workflow

About Petabytz:

Petabytz delivers solutions that help our customers transform their business and achieve meaningful results. From strategy and custom application development through application management, our technology and digital experience services are tailored to meet the unique needs of our customers. Our staffing solutions bring specialized skills to complement our customers' workforce and project requirements.

PETABYTZ