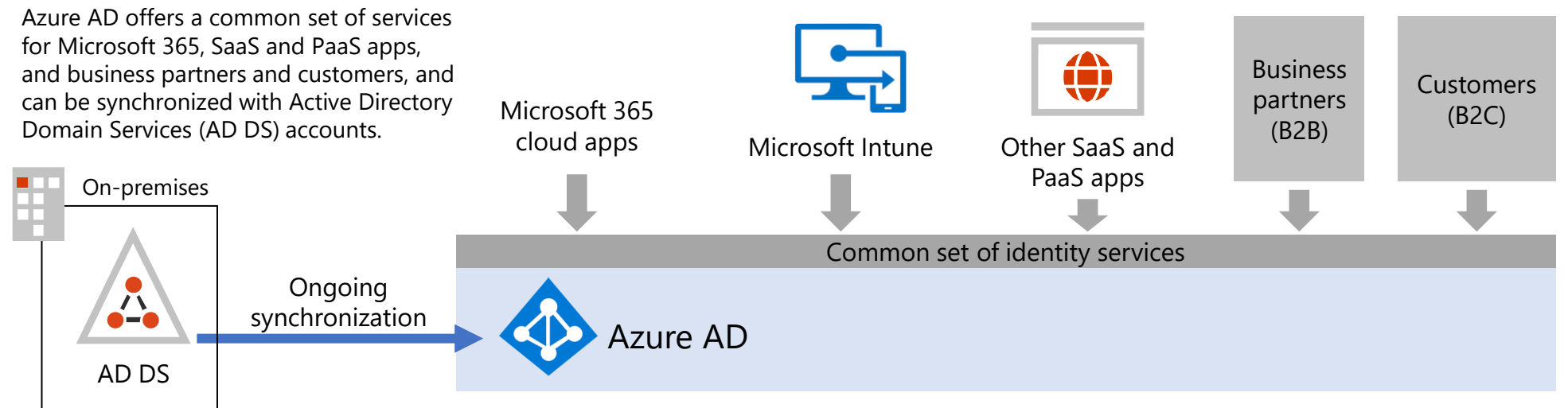


# Identity infrastructure for Microsoft 365 for enterprise

A well-planned and executed identity infrastructure provides stronger security and access by authenticated users and devices to your productivity workloads and their data.

Microsoft 365 for enterprise plans	Azure Active Directory (Azure AD) Premium P1		Azure AD Premium P2
	Key features include:		
	Azure Multi-factor Authentication	Self-Service Password Reset	Identity Protection
	Conditional Access	Device Write-back	Privileged Identity Management
	Azure AD Join for Windows 10	Connect Health	Access Reviews
E3 and F3	✓		
E5 or E3 with the Identity & Threat Protection add-on	✓		✓

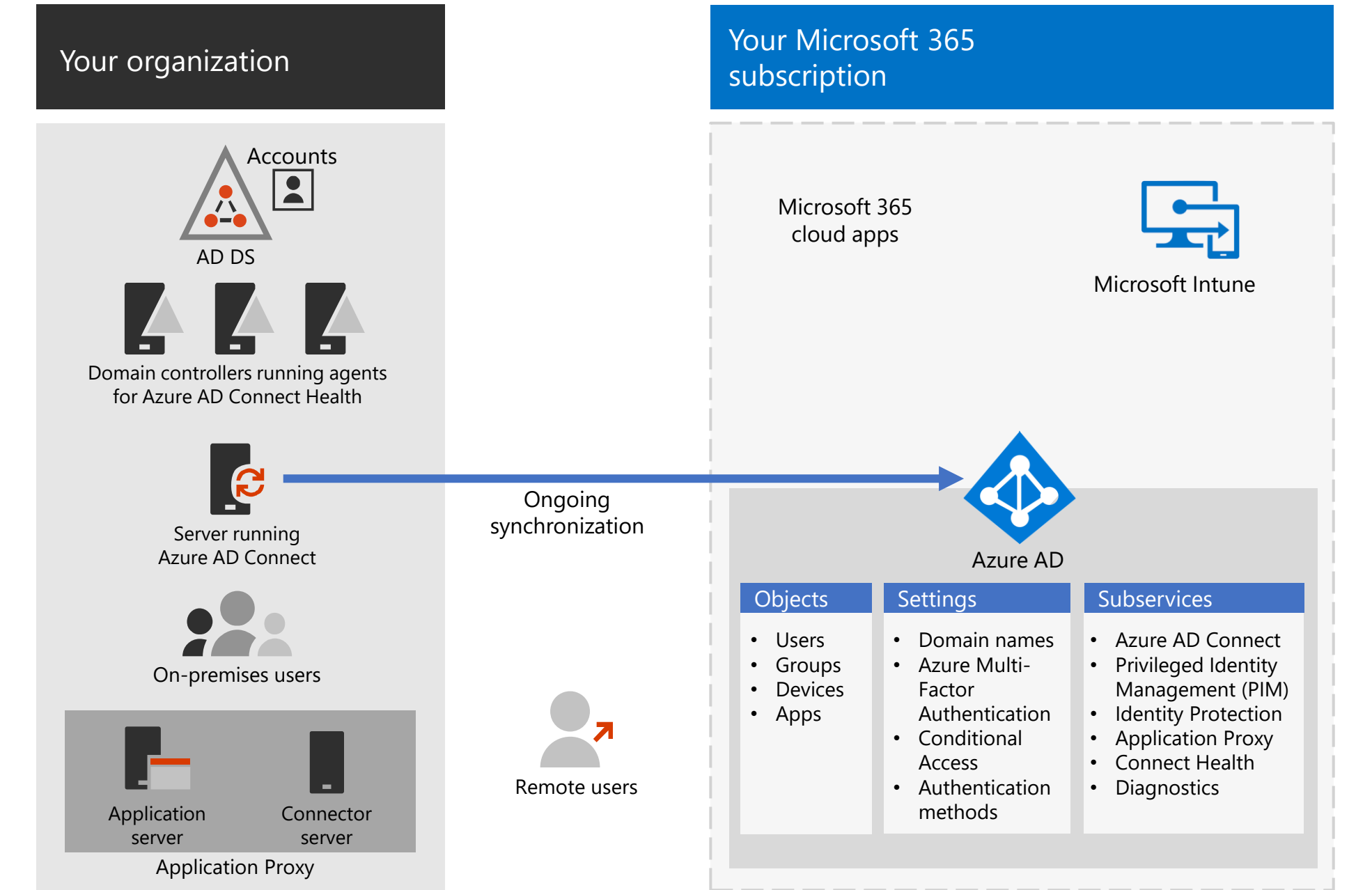
## Azure AD provides Identity as a Service (IDaaS)



## Identity infrastructure

Many organizations have an on-premises AD DS forest and use Azure AD Connect to synchronize objects to Azure AD. Additional agents and servers facilitate Azure AD subservices.

The Azure AD tenant of your Microsoft 365 subscription serves cloud app and Intune services, stores objects and settings, and hosts subservices that extend Azure AD functionality.

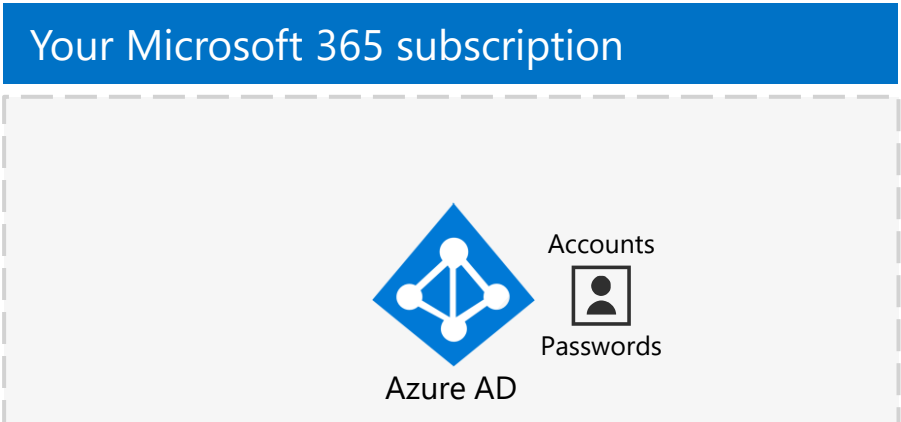
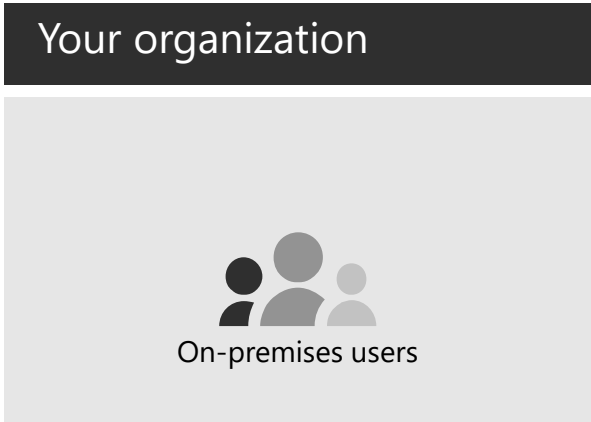


# Authentication infrastructure configurations for Microsoft 365 for enterprise

## Cloud-only

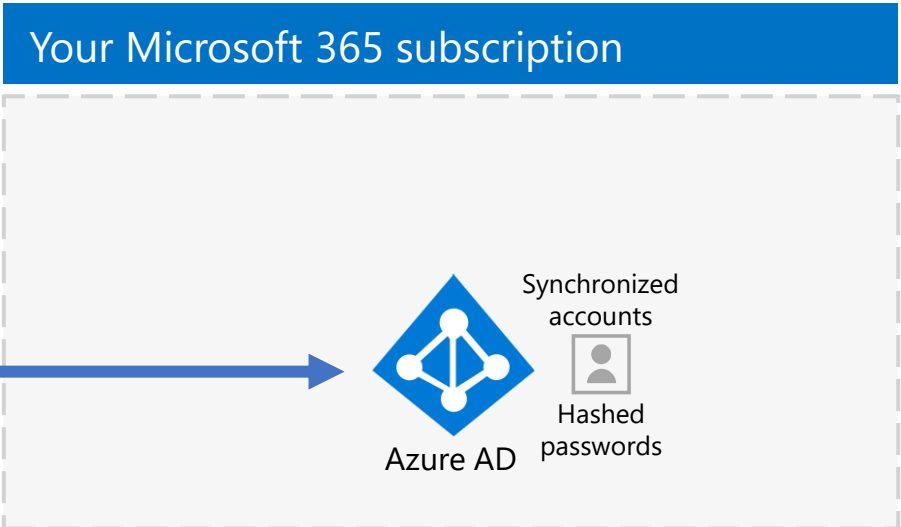
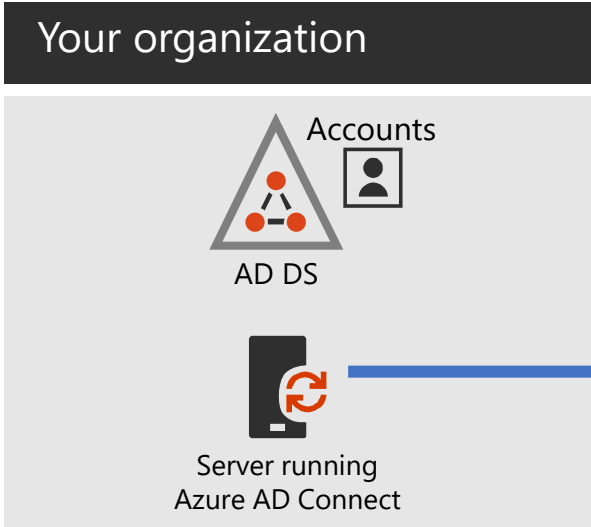
Azure AD performs authentication using its own set of accounts.

 Watch the video at [aka.ms/m365edeployid](https://aka.ms/m365edeployid).



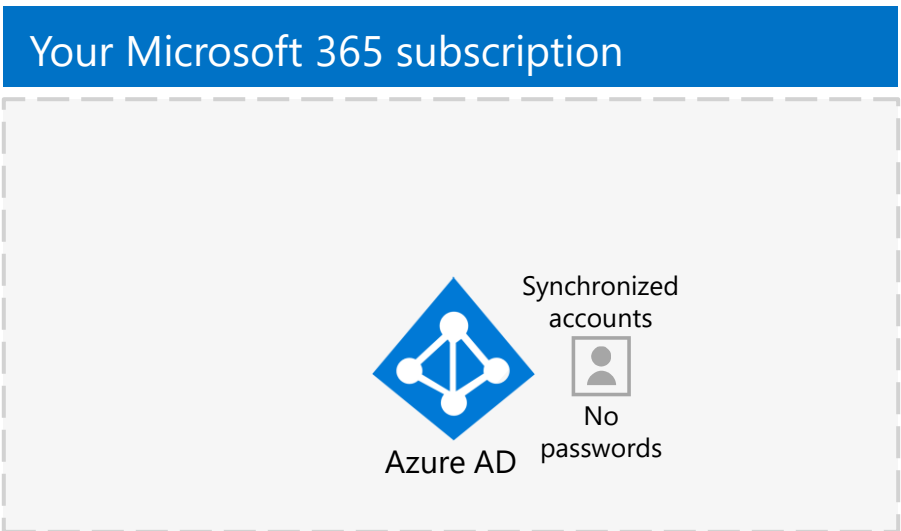
## Hybrid with Password Hash Synchronization (PHS)

Azure AD performs authentication using a synchronized set of accounts.



## Hybrid with Pass-Through Authentication (PTA)

Azure AD performs authentication by passing the credentials to AD DS through an on-premises agent.



## Hybrid with federated authentication

Azure AD refers authentication to a federation service.

