



## Professional Services

# YubiKey Entra ID Hybrid Implementation Projects

A hands-on technical project designed to help you implement YubiKeys and MFA with Microsoft Entra ID Hybrid

Yubico is leading the charge toward a more secure and frictionless authentication future. Our team of experts offers unique guidance and expertise in a targeted, fast-moving project designed to implement YubiKeys with Microsoft's MFA and passwordless functionalities in the Entra ID environment.

**Professional Services offers a targeted two-week engagement designed to assist you in:**

- Enabling your Entra ID passwordless environment
- Establishing your Entra ID hybrid join for domain machines
- Configuring Smart Card protocol for your privileged users
- Reviewing your Remote Desktop MFA use cases, including Virtual Private Network (VPN) use
- Applying YubiKey lifecycle management and implementation best practices

### Benefits include:

- Enhanced security through implementing strong authentication throughout your organization
- Enabling user passwordless login for your regular users
- Implementing passwordless (smart card) login for your privileged domain users
- Allowing convenient and secure Single Sign On or passwordless authentication for your Remote Desktop environment
- Review of options for securing your VPN access



### YubiKeys deployed in:

9 of the top 10  
global technology  
companies

4 of the top 10  
U.S. banks

5 of the top 10  
global retailers



Includes comprehensive how-to documents and customized documentation for your provisioning and lifecycle process

### Topics Covered

#### Entra ID Hybrid Join for Domain Machines

Enable MFA capabilities at the workstation level, as well as transparent authentication to O365 and other cloud and on-premise applications

#### Entra ID MFA Enablement

Setup and enablement of required MFA group policies on all of your hybrid-joined machines

#### Registration and Authentication of YubiKeys

Authentication using YubiKeys for workstation access as well as browser-based access to Entra ID-protected applications such as O365

#### YubiKey Lifecycle Management and Reporting Best Practices

YubiKey provisioning, deprovisioning, reset, and reporting leveraging Windows 10 and Entra ID capabilities

#### VPN and Remote Desktop review

Review Remote Desktop and VPN use cases with the Entra ID MFA-based options for secure access



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