Entra ID Hybrid Quick Start Package Take Home Sheet

FIDO2:

Yubico Cybersecurity Glossary https://www.yubico.com/resources/glossary/

What is FIDO 2? <u>https://www.yubico.com/resources/glossary/fido-2/</u>

WebAuthn https://developers.yubico.com/WebAuthn/

Operating system and web browser support for FIDO2 and U2F https://support.yubico.com/hc/en-us/articles/360016615020-Operating-system-and-web-browser -support-for-FIDO2

Browser support of FIDO2 passwordless authentication <u>https://learn.microsoft.com/en-us/azure/active-directory/authentication/fido2-compatibility</u>

Understanding YubiKey PINs https://support.yubico.com/hc/en-us/articles/4402836718866

Resetting the FIDO2 Application on Your YubiKey or Security Key https://support.yubico.com/hc/en-us/articles/360016648899

Enable FIDO2 authentication in Entra ID:

Enable combined security information registration in Entra ID <u>https://learn.microsoft.com/en-us/azure/active-directory/authentication/howto-registration-mfa-ss</u> <u>pr-combined</u>

Enable passwordless security key sign-in

https://learn.microsoft.com/en-us/azure/active-directory/authentication/howto-authentication-pas swordless-security-key

YubiKey Hardware FIDO2 AAGUIDs https://support.yubico.com/hc/en-us/articles/360016648959-YubiKey-Hardware-FIDO2-AAGUID §

Enable FIDO2 for Windows logon with Entra ID Hybrid:

Enable passwordless security key sign-in to Windows 10 devices with Entra ID <u>https://learn.microsoft.com/en-us/azure/active-directory/authentication/howto-authentication-pas</u> swordless-security-key-windows?source=recommendations

How-to: Enable passwordless security key sign-in to on-premises resources by using Entra ID <u>https://learn.microsoft.com/en-us/azure/active-directory/authentication/howto-authentication-pas</u> <u>swordless-security-key-on-premises</u>

How-to: Password-less FIDO2 Security Key Sign-in to Windows 10 HAADJ Devices <u>https://techcommunity.microsoft.com/t5/core-infrastructure-and-security/how-to-password-less-fi</u> <u>do2-security-key-sign-in-to-windows-10/bc-p/2335219</u></u>

Temporary Access Pass (TAP):

Configure TAP: Configure Temporary Access Pass in Entra ID to register Passwordless authentication methods https://learn.microsoft.com/en-us/azure/active-directory/authentication/howto-authentication-tem porary-access-pass

Conditional Access Authentication Strength:

What is Conditional Access? https://learn.microsoft.com/en-us/azure/active-directory/conditional-access/overview

Conditional Access authentication strength

https://learn.microsoft.com/en-us/azure/active-directory/authentication/concept-authentication-st rengths

Conditional Access: Require an authentication strength for external users

https://learn.microsoft.com/en-us/azure/active-directory/conditional-access/howto-conditional-access-policy-authentication-strength-external

Troubleshoot Entra ID authentication strength

https://learn.microsoft.com/en-us/azure/active-directory/authentication/troubleshoot-authentication/strengths

Conditional Access: Require an authentication strength for external users

https://learn.microsoft.com/en-us/azure/active-directory/conditional-access/howto-conditional-access-policy-authentication-strength-external

FIDO2 Authentication to RDP Sessions:

The complete guide to RDP with Security Keys https://swjm.blog/the-complete-guide-to-rdp-with-yubikeys-fido2-cba-1bfc50f39b43

Sign-in Logs and Reporting:

Sign-in logs in Entra ID Sign-in logs in Azure Active Directory - Microsoft Entra | Microsoft Learn

Basic info in the Entra ID sign-in logs Basic info in the Azure AD sign-in logs - Microsoft Entra | Microsoft Learn

Authentication Methods Activity

https://learn.microsoft.com/en-us/azure/active-directory/authentication/howto-authentication-met hods-activity