

WorkshopPLUS - Multi Factor Authentication and Conditional Access

WorkshopPLUS

Duration: 1 Day [Remote / Onsite]

Difficulty Level: 300 - Level

Description

This offering provides Architects, IT professionals, and IT Administrators guidance and best practices on how to secure Identities in Microsoft Entra ID. Microsoft Entra ID Multi Factor Authentication can be used to protect access to programs or websites and provides a second layer of security to user sign-ins and transactions.

Conditional Access is the tool used by Microsoft Entra ID to bring signals together, to make decisions, and enforce organizational policies. This workshop will allow your organization to learn what is needed to implement Azure MFA and Conditional Access in your Environment.

Objectives

- Gain a deeper understanding of Azure Active Directory Multi Factor Authentication and Conditional Access Policies.
- Learn how MFA and Conditional Access will improve your security posture.
- Review common Conditional Access Policies and Best Practices.

Outcomes

- Establish a deep understanding of Microsoft Entra ID MFA solutions to improve security posture.
- Gain a better understanding of Conditional Access and how to create foundational security policies.

Methodology

Learn by example

Work with a Microsoft Engineer to learn key concepts and best practices to enable real-world deployment scenarios.

- Receive step by step guidance on Conditional Access best practices and review up-to-date features.
- Review MFA Demos and options available for improved MFA solutions.

Scope

- This offering will provide education on available Microsoft Entra ID Multi Factor solutions and guidance on how to establish strong best practices Conditional Access policies.
- This offering will not cover a review of your environment or provide detailed individual Conditional Access evaluations.

Agenda

Day 1 - Educate:

- Review Microsoft Entra ID MFA and Conditional Access providing an overview of the services available.
- Take a deep dive into Microsoft Entra ID MFA services and Conditional Access features.
- Review common Conditional Access policies and how they would help improve your organization's Security.

Delivery Outline

Requirements

Participants

- Architects, IT professionals, and IT Administrators

Skill Requirements

- General Microsoft Entra ID knowledge of Identity management and Conditional Access

Time Commitment

- One full-day engagement with relevant roles

Delivery Requirements

- Customer should have an Azure Subscription with P1 Licenses. (P2 preferred)
- Base understanding of MFA and Organizations security/Identity needs and goals.

Education

Day 1

Azure MFA and Conditional Access Overview

- Introduction to Azure MFA and Conditional Access
- Azure MFA and Conditional Access
- Azure MFA - Deep Dive
- Microsoft Entra ID Conditional Access - Deep Dive
- Microsoft Entra ID Conditional Access Policy guidelines and walkthrough
- Available Templates for base CA policy review

For more information: Please contact your Microsoft Representative for more details.