Improve the Microsoft Secure Score

At the end of this episode, I will be able to:

1. Review and take actions to improve the Microsoft Secure Score in the Microsoft 365 Defender portal

Learner Objective: *Improve the Secure Score*

Description: In this episode, you will about the Microsoft Secure Score in the Microsoft 365 Defender portal. You will learn what this score means, and you will also learn how easy it is to improve it thanks to the directions from Microsoft.

- The Microsoft Secure Score is a measure of the effectiveness of your organization to follow the security recommendations for Microsoft products. The higher the value - the better.
- The goal is a simple way to improve security for three main components:

    - Identities
    - Apps
    - Devices

- The score helps with:

    - Reporting on the current posture
    - Improving the security posture
    - Comparing against benchmarks for PKIs

- The Secure Score is not available for some tenant locations
- The set of recommendations is based on your licenses
- The score updates in real time.
- The following products are the basis for recommendations:

    - App governance
    - Azure Active Directory
    - Citrix ShareFile
    - Microsoft Defender for Endpoint
    - Microsoft Defender for Identity
    - Microsoft Defender for Office
    - Docusign
    - Exchange Online
    - Github
    - Microsoft Defender for Cloud Apps
    - Microsoft Information Protection
    - Microsoft Teams
    - Okta
    - Salesforce
    - ServiceNow
    - SharePoint Online
    - Zoom

- You must have correct permissions
- Possible action statuses:

    - To address
    - Planned
    - Risk accepted
    - Resolved through third party
    - Resolved through alternate mitigation

Additional Resources:

Microsoft Secure Score
https://learn.microsoft.com/en-us/microsoft-365/security/defender/microsoft-secure-score?view=o365-worldwide