Implement DLP for Workloads

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

1. Implement DLP for workloads

Learner Objective: Implement DLP for workloads in Microsoft 365

Description: In this episode, you will learn the basics of using DLP in Microsoft 365 thanks to Microsoft Purview.

- Microsoft Purview permits the implementation of Data Loss Prevention (DLP) for workloads; this works across:
 - MS 365 services like Teams, OneDrive, etc.
 - Office applications
 - Windows 10, Windows 11, and macOS
 - SharePoint file shares
 - Power BI
- Permissions required:
 - Compliance Administrator
 - Compliance Data Administrator
 - Information Protection
 - Information Protection Admin
 - Security Administrator
- To create a policy for a workload, follow these steps:
 - Sign in to the Microsoft Purview Compliance Portal
 - o Choose Solutions Data Loss Prevention Policies Create Policy
- In order to deploy policies in a non-disruptive way use the state feature possible options here include:
 - Test it out first
 - Test it out and show policy tips while in test mode
 - Turn it on right away
 - Keep it off
- Possible actions are:
 - Allow
 - Audit Only
 - Block with override
 - Block
- Microsoft's recommended deployment steps:
 - Use the KEEP IT OFF state while stakeholders are reviewing the policy
 - Change the state to TEST IT OUT FIRST
 - Tune the policy based on the behavior data
 - Change the state to TEST IT OUT FIRST AND SHOW POLICY TIPS
 - Gather user feedback and alert and event data
 - Change the state to TURN IT ON RIGHT AWAY

Additional Resources:

Leam about data loss prevention https://leam.microsoft.com/en-us/purview/dlp-leam-about-dlp