Filename: microsoft-ms101-10-3-1-plan-for-windows-information-protection-implementation
ShowName: Microsoft 365 Mobility and Security
SubTitle: Exam MS-101
Topic: Implement Azure Information Protection (AIP)
EpisodeName: Plan for Windows Information Protection (WIP) Implementation
Description: Adam and Wes discuss the steps necessary to help you successfully plan for your Windows Information Protection (WIP) Implementation solution.

Plan for Windows Information Protection (WIP) Implementation

Manage Microsoft 365 Governance and Compliance (35-40%)

Implement Azure Information Protection (AIP)
• Plan AIP Solution
• Plan for Deployment On-Prem Rights Management Connector
• Plan for Windows Information Protection (WIP) Implementation
• Plan for Classification Labeling
• Configure Information Rights Management (IRM) for Workloads
• Configure Super User
• Deploy AIP Clients
• Implement Azure Information Protection Policies
• Implement AIP Tenant Key

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Plan for Windows Information Protection (WIP) Implementation

Windows Information Protection (WIP), previously known as Enterprise Data Protection (EDP), helps to protect against potential data leakage.

WIP is a data protection technology focused on the data that is on client computers. It combines Mobile Device Management (MDM), AppLocker, and Encrypting File System (EFS).

WIP categorizes apps as EITHER:

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• Enlightened - able to figure out the difference between corporate and
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personal data

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• Unenlightened - considers ALL DATA to be corporate data
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Limitations of WIP:

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• Suited for single user devices ONLY !!!

• Sharing data with USB drives DOES NOT WORK !!!

• Limited to a select set of apps
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What do you need to run WIP in your enterprise?

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Windows 10, version 1607 or later

Microsoft Intune -OR- System Center Configuration Manager -OR- a 3rd party
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mobile device management (MDM) solution

Data Recovery and Encrypting File System (EFS):
https://docs.microsoft.com/en-us/previous-versions/tn-archive/cc512680(v=technet.10)

Create and verify an Encrypting File System (EFS) Data Recovery Agent (DRA) certificate:
https://docs.microsoft.com/en-us/windows/security/information-protection/windows-information-protection/create-and-verify-an-efs-dra-certificate?redirectedfrom=MSDN