Filename: microsoft-ms101-4-2-6-plan-appropriate-win10-enterprise-deployment-method-modern-servicing-sccm
ShowName: Microsoft 365 Mobility and Security
SubTitle: Exam MS-101
Topic: Plan Windows 10 Deployment
EpisodeName: Plan Appropriate Win10 Enterprise Deployment Method - Modern Servicing SCCM
Description: Adam and Wes discuss what you need to know to successfully plan
for the appropriate Windows 10 enterprise deployment method using the Modern
Servicing capabilities of SCCM.

Plan Appropriate Win10 Enterprise Deployment Method - Modern Servicing SCCM

Implement Modern Device Services (30-35%)

Plan Windows 10 Deployment
• Plan for Windows as a Service (WaaS)
• Plan the Appropriate Windows 10 Enterprise Deployment Method
• Analyze Upgrade Readiness for Windows 10
• Evaluate & Deploy Additional Windows 10 Enterprise Security Features

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Plan the Appropriate Win10 Enterprise Deployment Method - Modern Servicing SCCM

Just a few quick things to note:

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1. This method is ideal for environments that have chosen an ESD update format,
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but still want to manage updating through SCCM

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2. SCCM WSUS is utilized to synchronize updates from Microsoft that can then
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be deployed

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3. The Creation Wizard is used to create a servicing plan

4. You launch from the Software Library Workspace

5. You look under Overview and expand Windows 10 Servicing

6. You select Servicing Plans

7. You then choose Create Servicing Plan

8. On the Deployment Ring page of the wizard, you select a servicing channel,
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and can delay deployment up to 120 days. ONLY OPTIONS FOR SERVICING CHANNELS
ARE --> Semi-Annual Channel (Targeted) & Semi-Annual Channel... NO WINDOWS
INSIDER BUILDS !!!

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9. On the Upgrades page of the wizard, you define the criteria for the updates
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you will deploy; IF you were creating a plan only for 64-bit devices, you could
configure the architecture attribute to only retrieve 64-bit updates

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10. On the User Experience page of the wizard, you configure what notifications
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are displayed to the user and how reboot behavior is handled; if maintenance
windows are being used in SCCM, you can configure whether they are
acknowledged for this deployment