

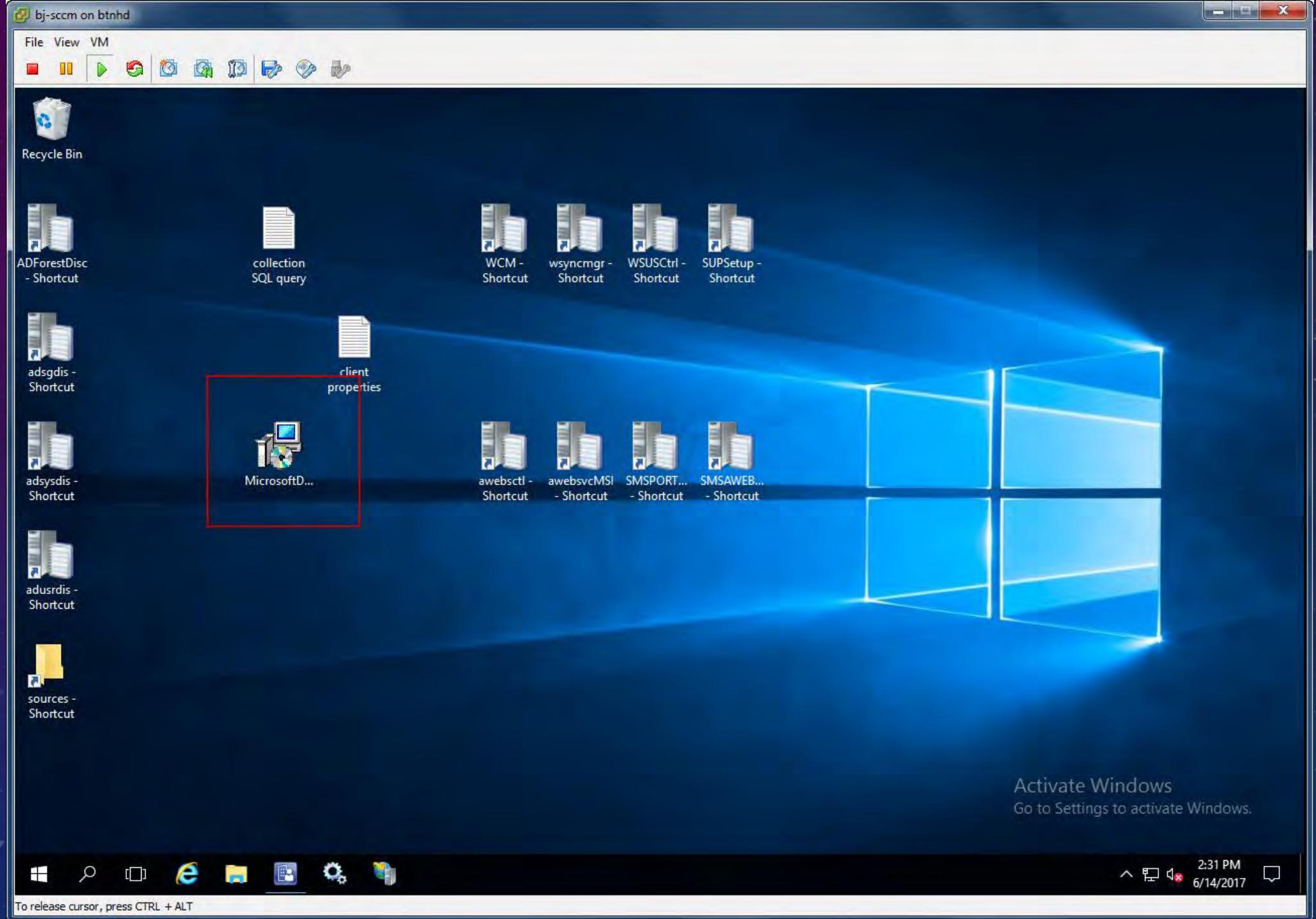


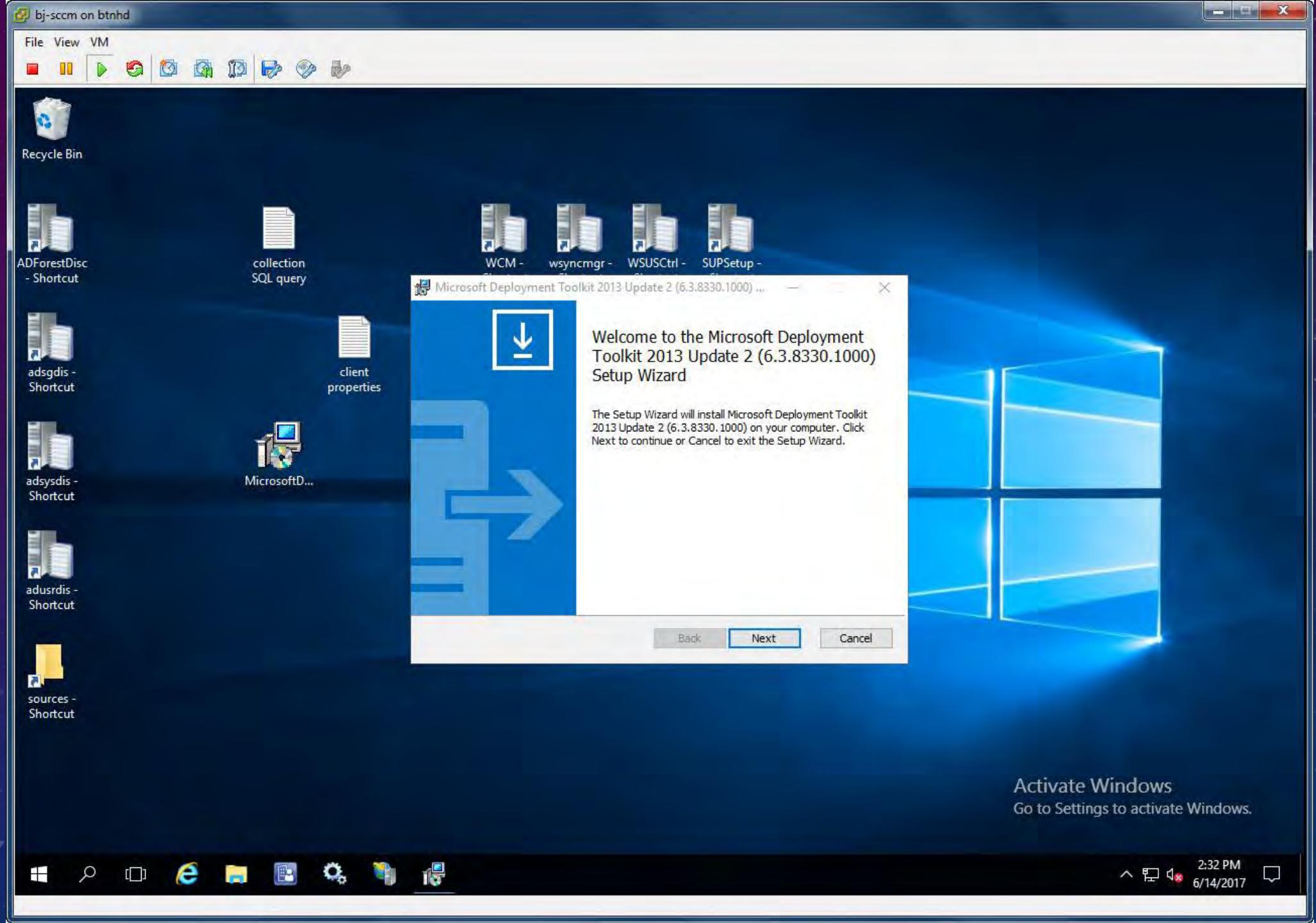
# MDT INTEGRATED WITH SCCM 1706

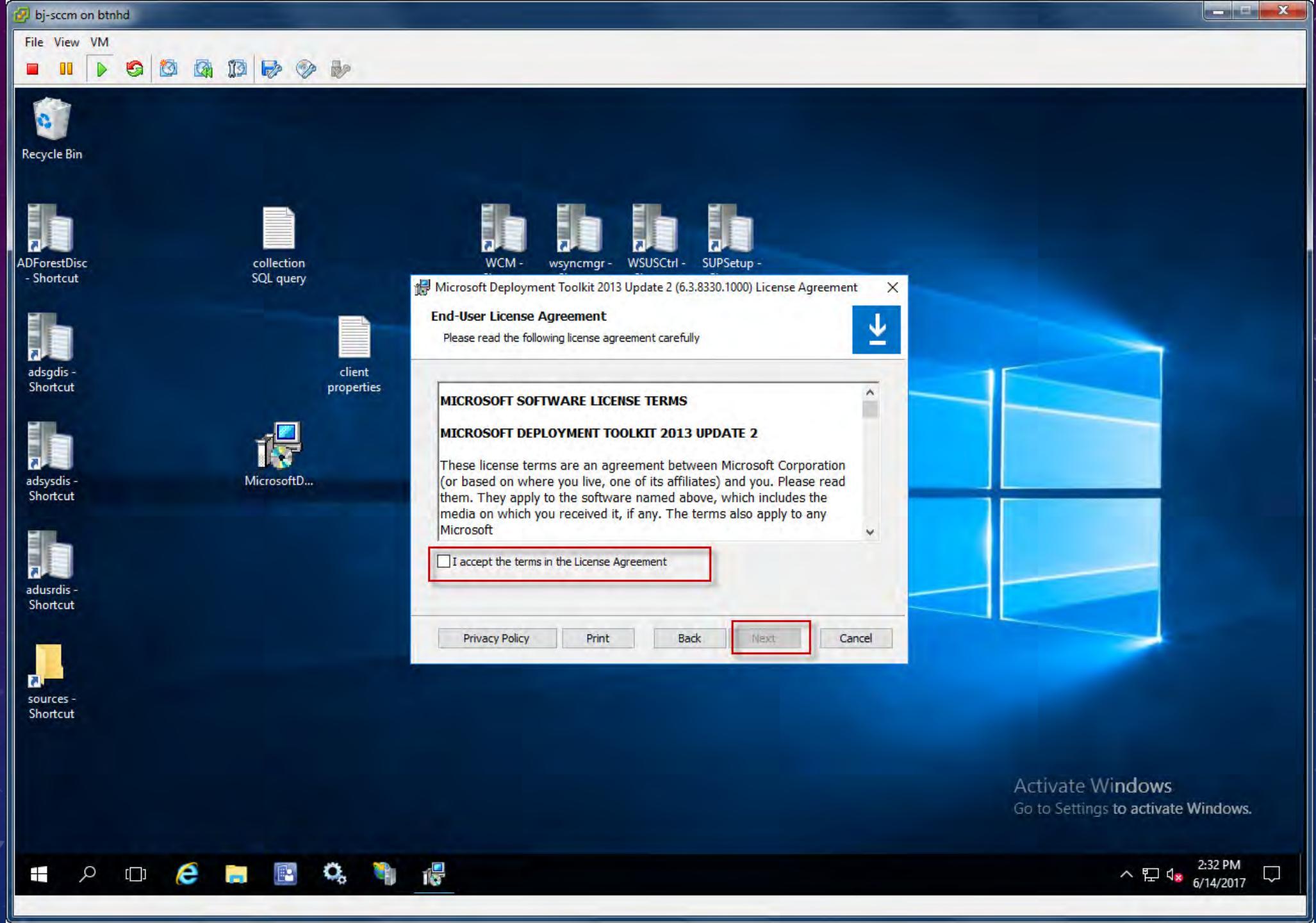
BY BTNHD

# INSTALL MDT WITHIN SCCM SERVER



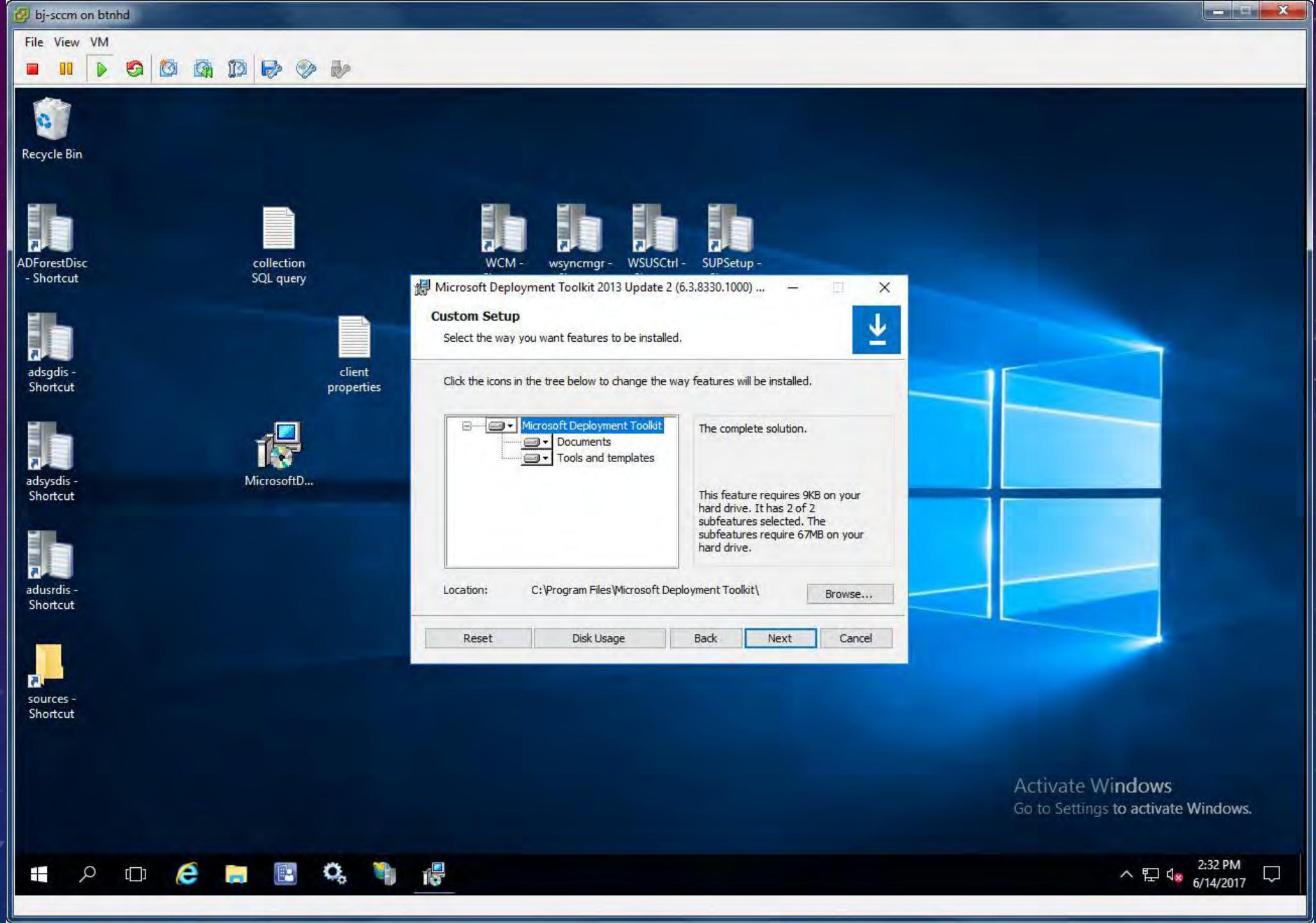


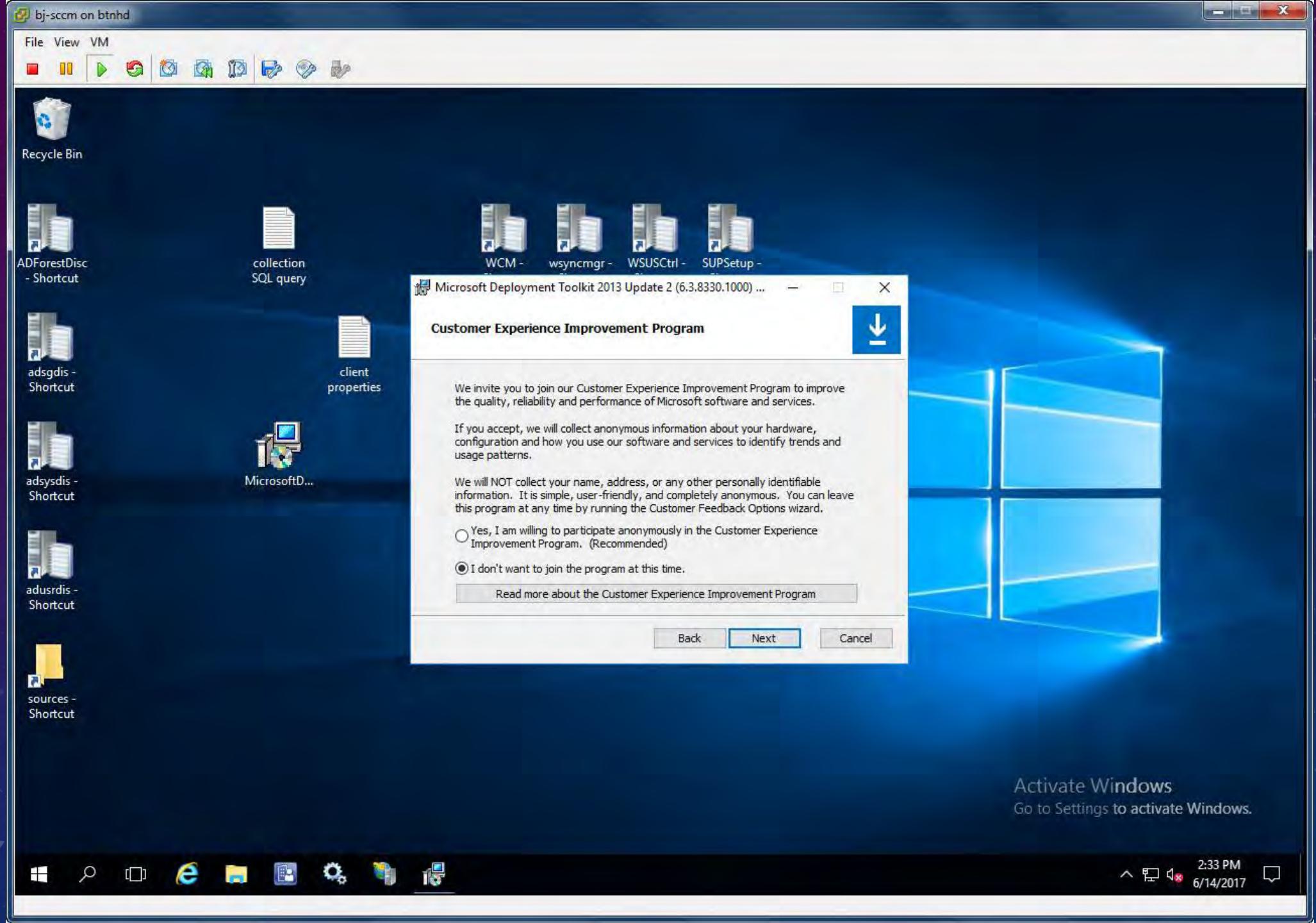




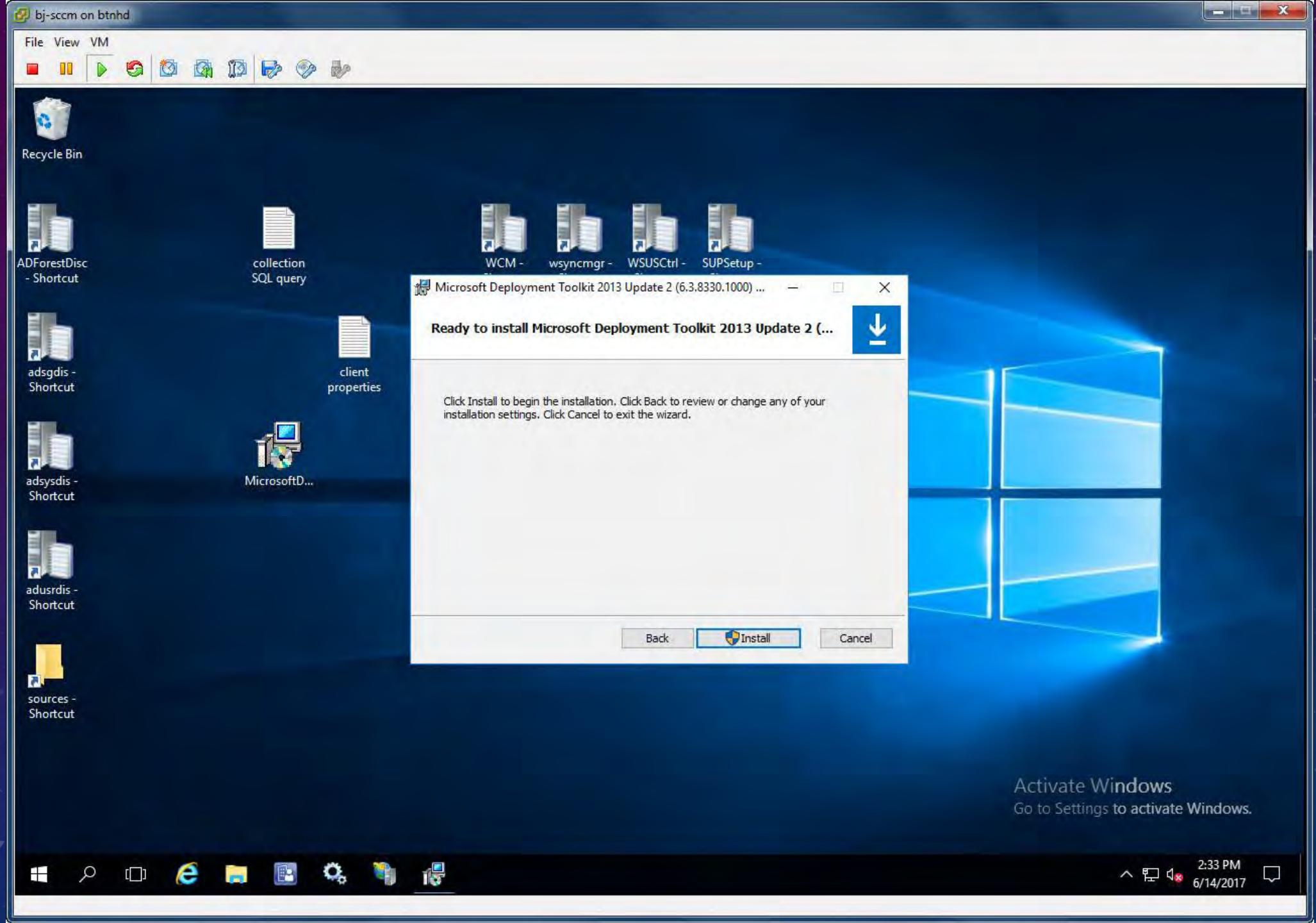
Activate Windows  
Go to Settings to activate Windows.

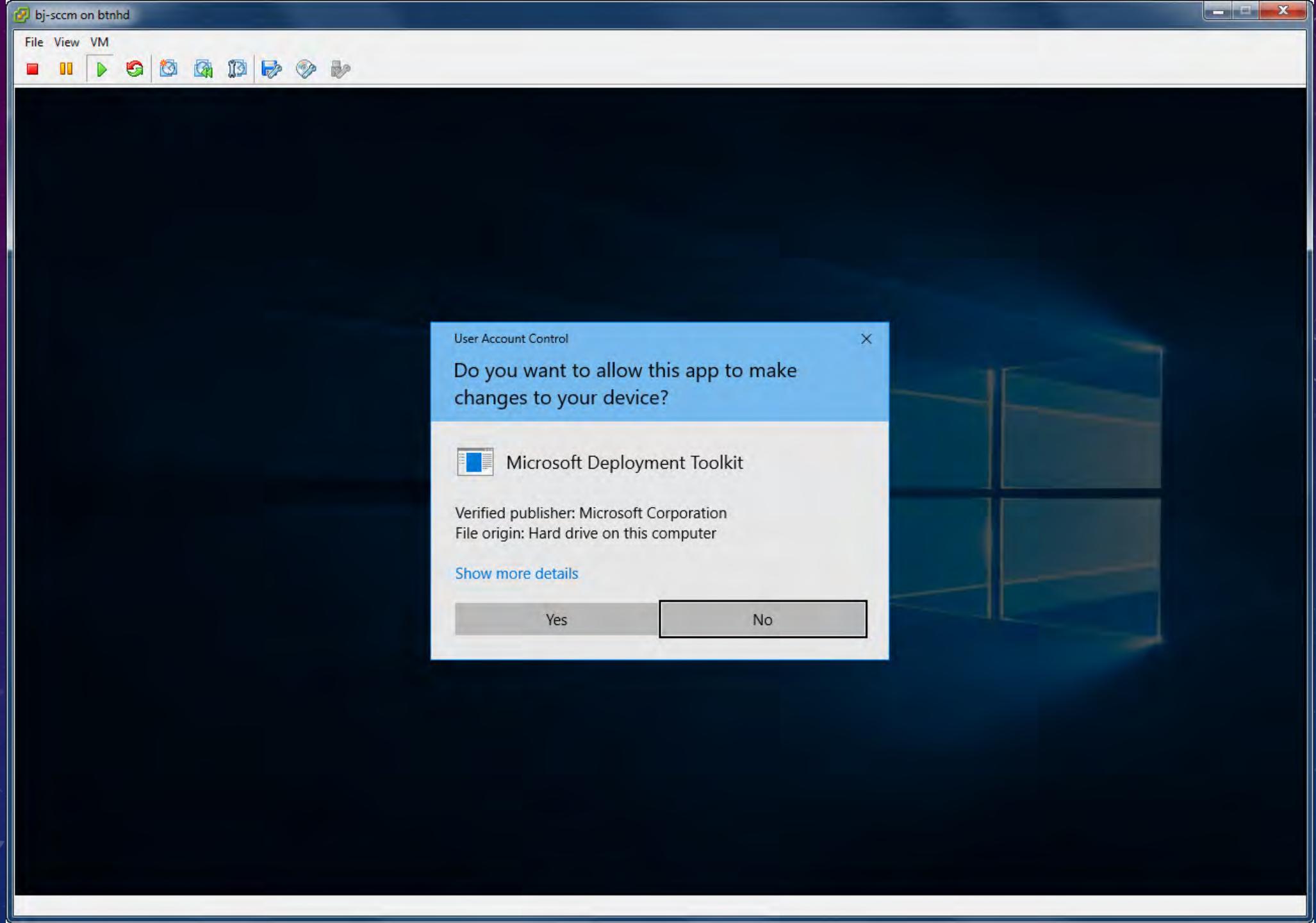
2:32 PM  
6/14/2017

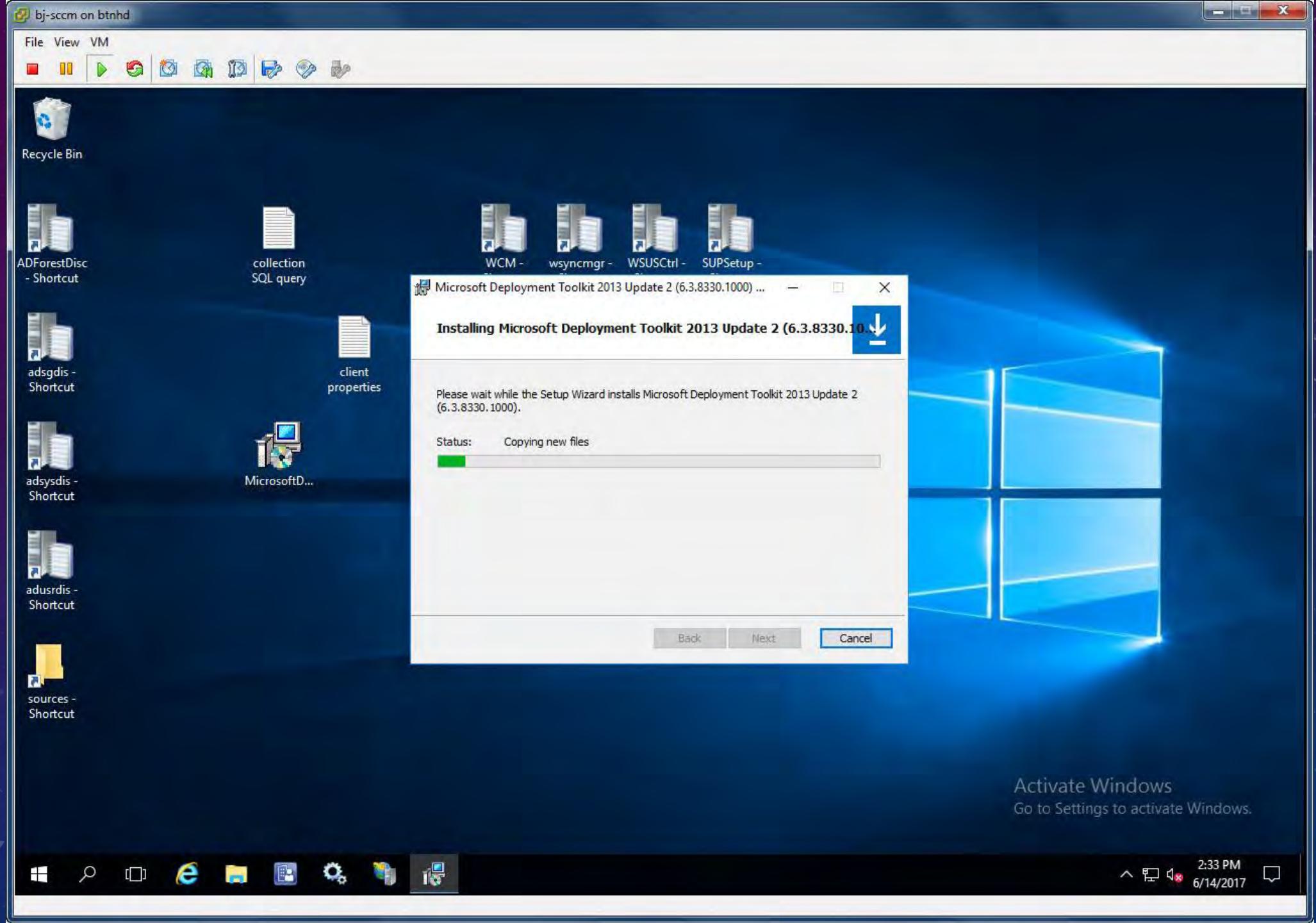




Activate Windows  
Go to Settings to activate Windows.

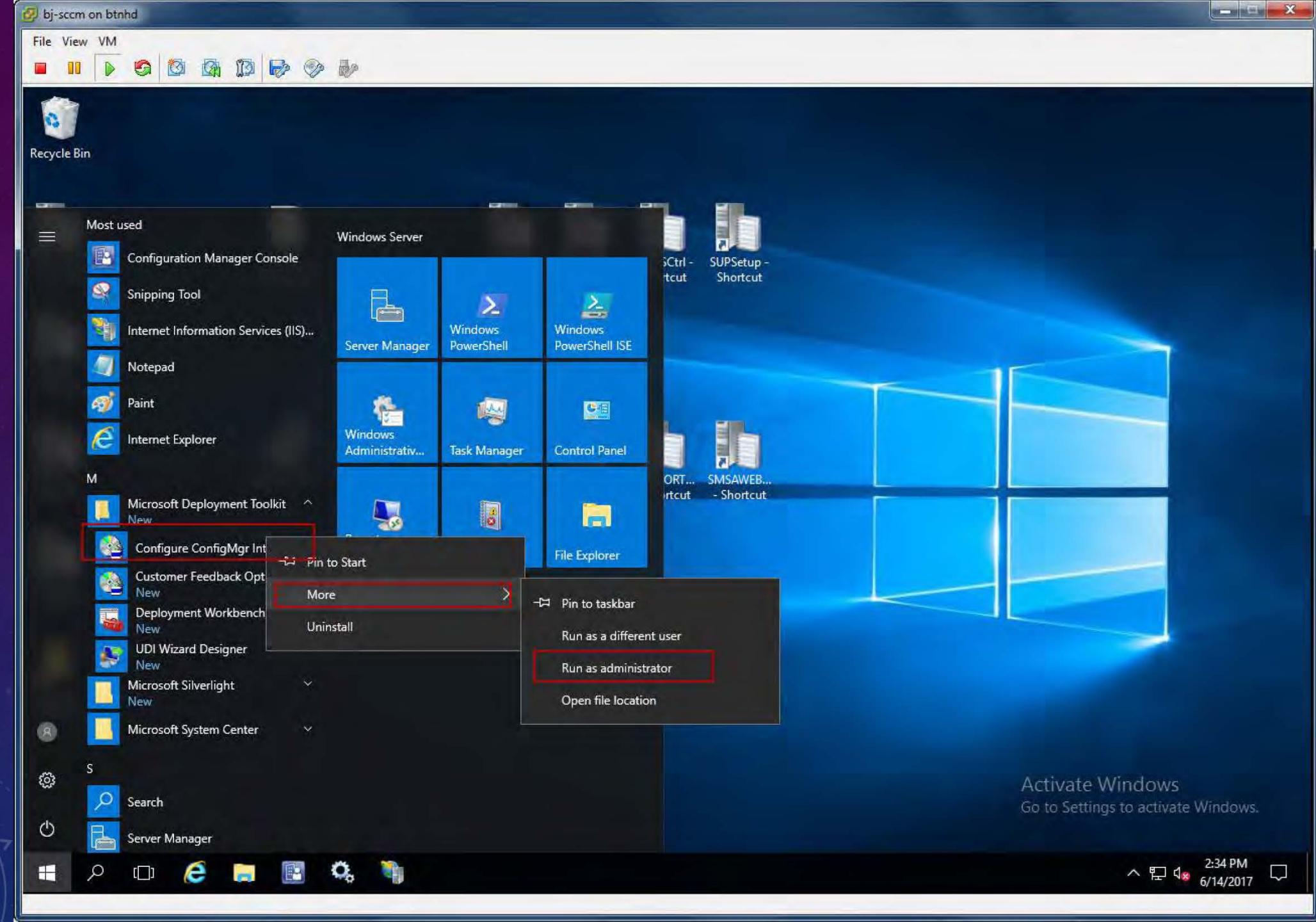


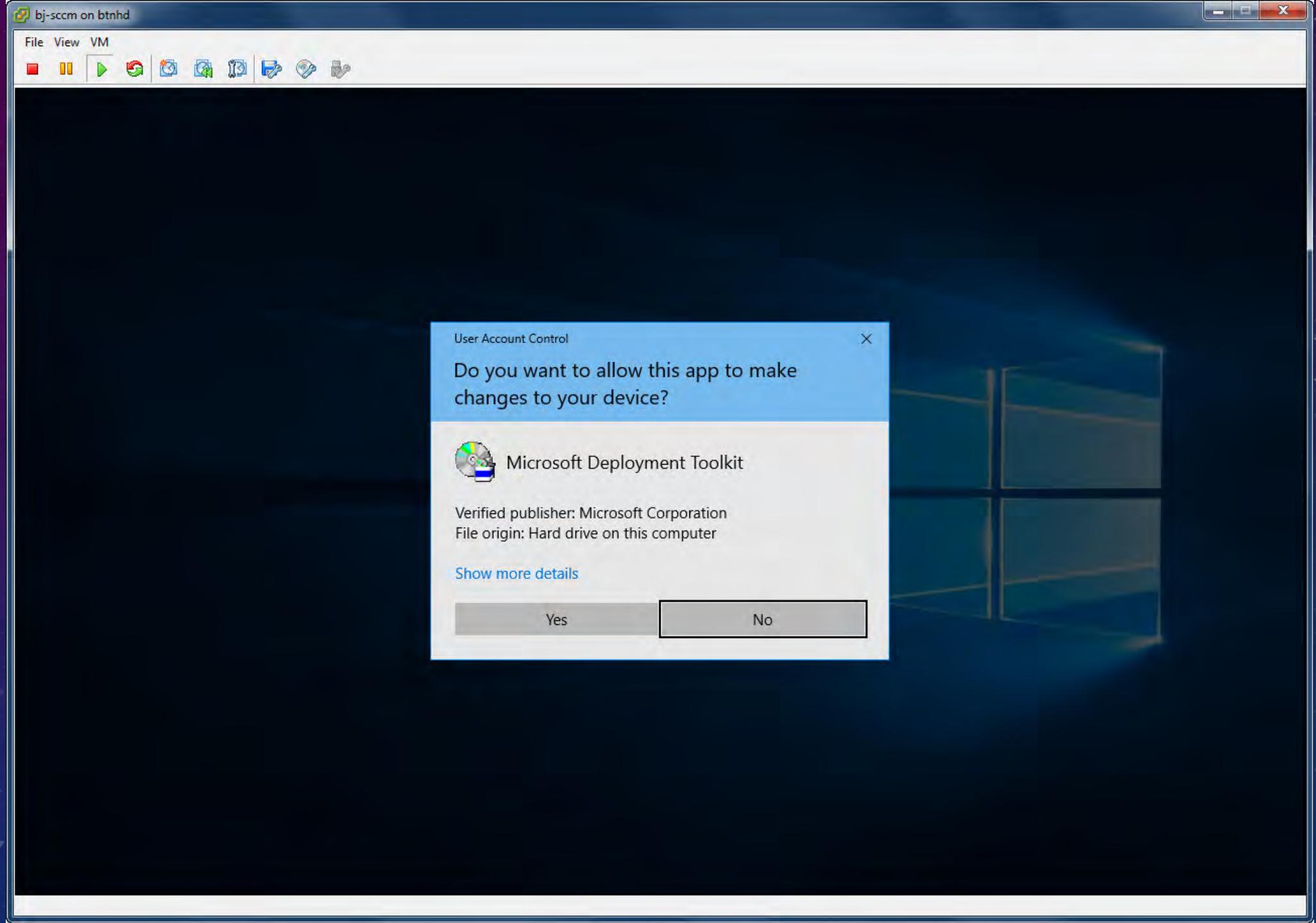


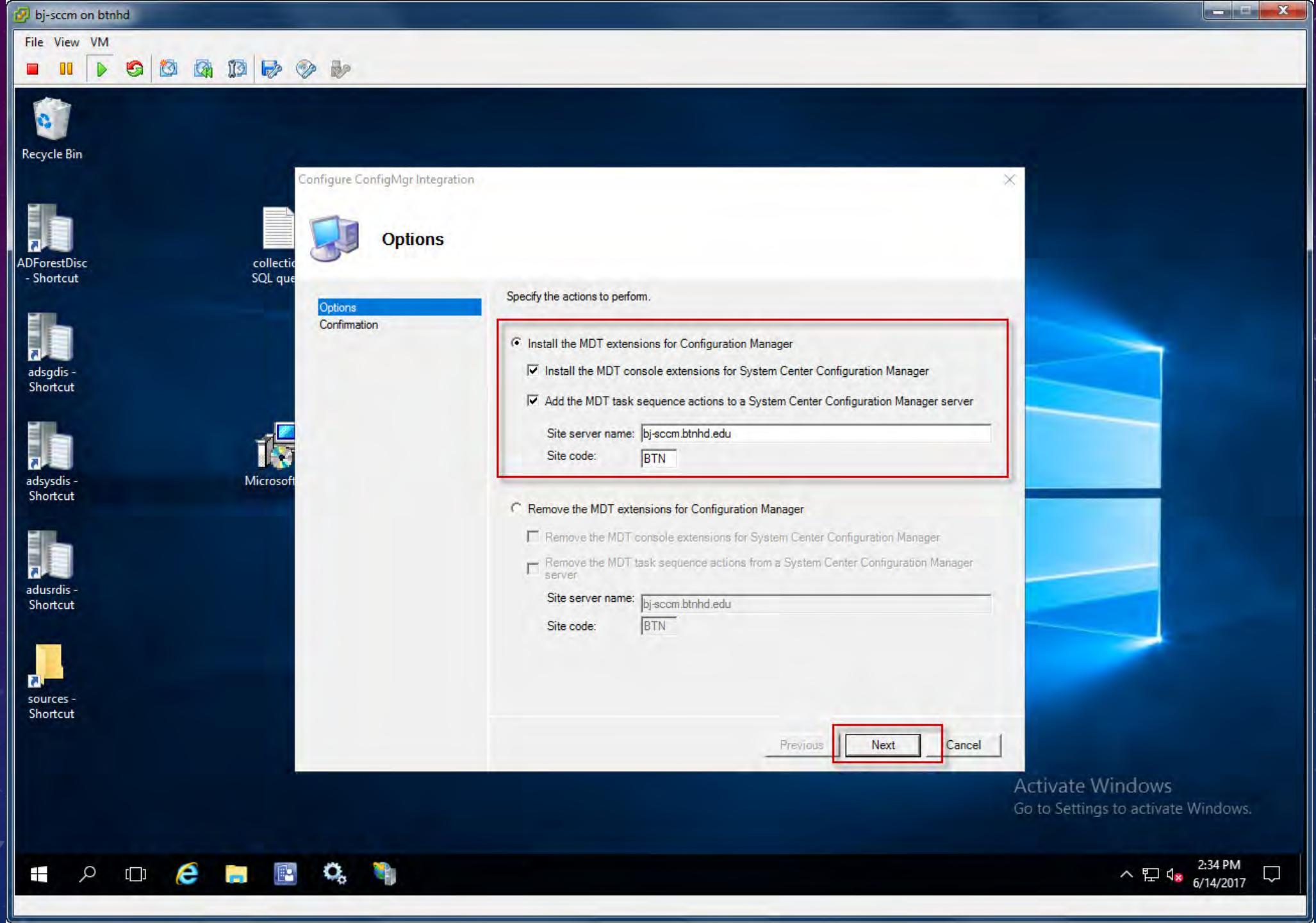


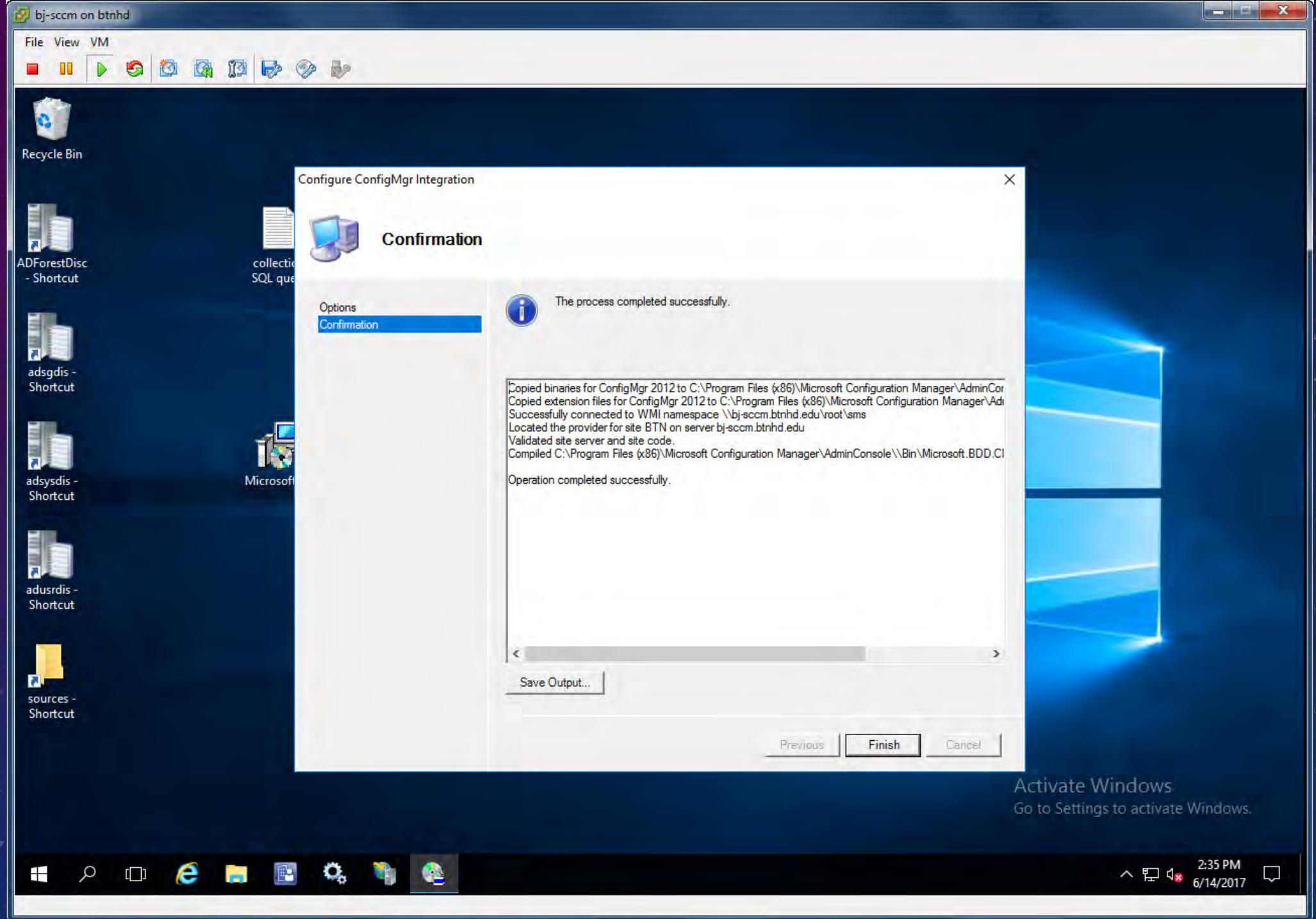
# INTEGRATE MDT WITH CONFIGMGR











bj-sccm on btnhd

File View VM

System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Search

Feedback

Software Library Overview

Software Library

Navigation Index

Application Management: Manage application deployments for users and devices, and configure global conditions for all applications in the hierarchy.

Operating Systems: Manage drivers, operating system images, upgrade packages, boot images, and task sequences to deploy operating systems and virtual hard disks.

Office 365 Client Management: Monitor and Manage Office 365 clients.

Software Updates: Manage software updates, software update groups, deployment packages for software updates, and automatic deployment rules.

Windows 10 Servicing: Manage Servicing for Windows 10.

Alerts (0) - Last updated: 6/14/2017 2:37:17 PM

Create Task Sequence  
Create Task Sequence Media  
Import Task Sequence  
**Create MDT Task Sequence**

Feedback  
Folder

What's New

Assets and Compliance

Software Library

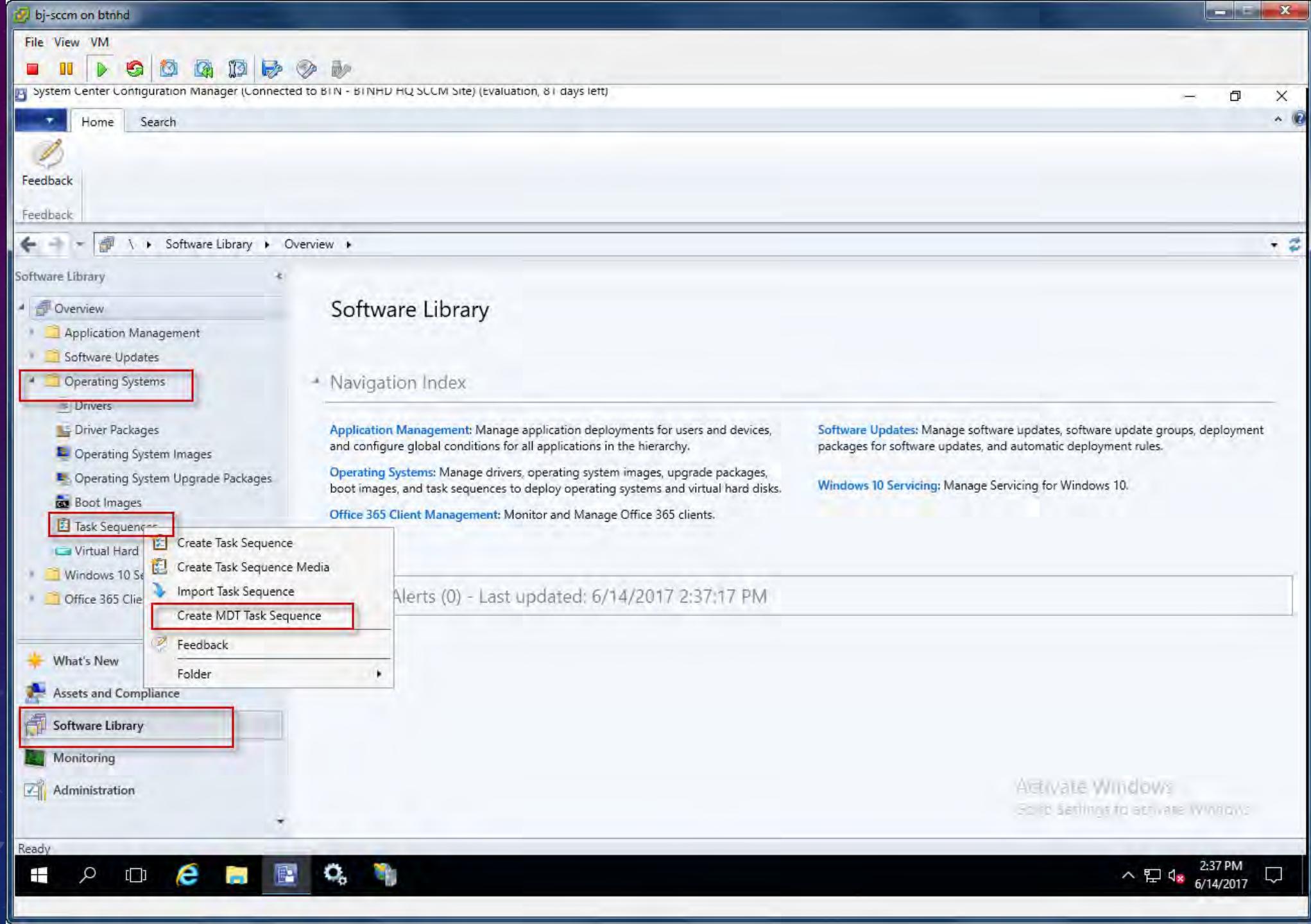
Monitoring

Administration

Ready

Activate Windows  
Go to Settings to activate Windows

2:37 PM  
6/14/2017



# ADDING WINDOWS 10 MEDIA



bj-sccm - Virtual Machine Properties

Hardware | Options | Resources |

Virtual Machine Version: 11

Show All Devices Add... Remove

Device Status  
 Connected  
 Connect at power on

Hardware Summary  
Memory: 6144 MB  
CPUs: 8

Device Type

Browse Datastores

Look in: ISOs

Name	File Size	LastModified
Ubuntu		
Windows Server 2012 R2		
SW_DVD9_Win_Svr_STD_Core_and_DataCtr_Core_2016_64Bit_E...	5 GB	2/16/2017 10:33:21 AM
CentOS-7-x86_64-DVD-1611.iso	4 GB	5/1/2017 11:11:28 AM
SW_DVD5_WIN_ENT_10_1703_64BIT_English_MLF_X21-36478.L...	4 GB	5/2/2017 4:04:33 AM
SW_DVD5_Win_Pro_7w_SP1_32BIT_English_-2_MLF_X17-59276.L...	2 GB	2/16/2017 10:01:34 AM
SW_DVD9_Windows_Svr_Std_and_DataCtr_2012_R2_64Bit_Englis...	5 GB	2/16/2017 11:07:13 AM
SW_DVD5_SA_Win_Ent_7w_SP1_64BIT_English_-2_MLF_X17-588...	3 GB	4/25/2017 8:33:22 AM
pfSense-CE-2.3.3-RELEASE-amd64.iso	630 MB	4/10/2017 8:30:31 AM
SW_DVD5_Win_Pro_7w_SP1_64BIT_English_-2_MLF_X17-59279.L...	3 GB	4/28/2017 7:38:44 AM
15063.0.170317-1834.RS2_RELEASE_CLIENTENTERPRISEVAL_0...	4 GB	4/12/2017 5:40:54 AM
LiteTouchMedia.iso	5 GB	4/17/2017 3:54:49 AM
SW_DVD9_SQL_Svr_Standard_Edtn_2014w_SP2_64Bit_English_M...	3 GB	5/3/2017 4:11:38 AM

File type: ISO Image (\*.iso)

OK Cancel



bj-sccm on btnhd

File View VM

Windows (C:)

File Home Share View

Pin to Quick access Copy Paste Cut Copy path Move to Copy to Paste shortcut Delete Rename New folder New item Open Easy access Select all Select none Invert selection Properties Open Edit

This PC > Windows (C:)

Name Date modified Type Size

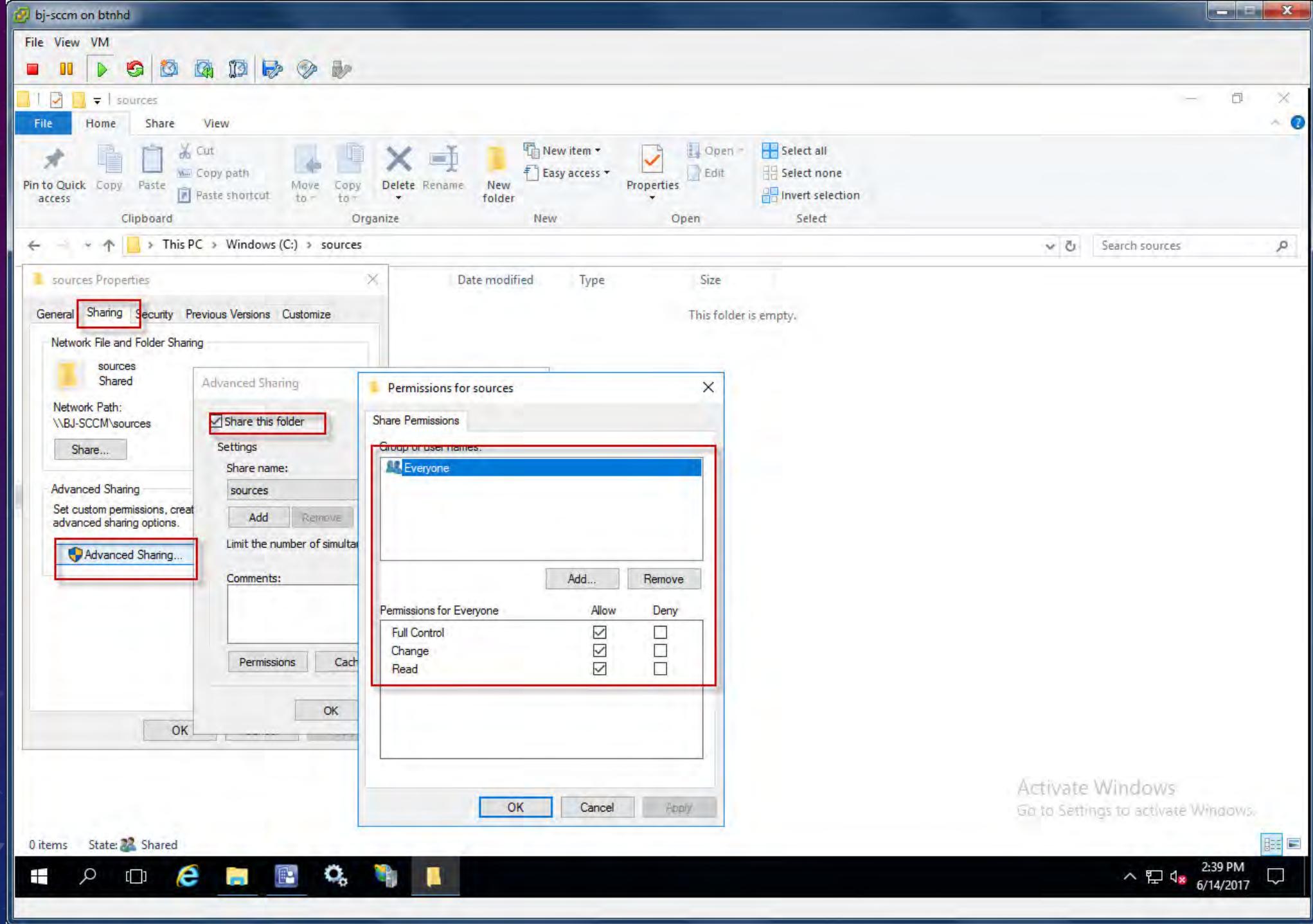
Name	Date modified	Type	Size
btnhd_installs	5/6/2017 3:55 PM	File folder	
downloads	5/6/2017 4:40 PM	File folder	
inetpub	5/6/2017 4:06 PM	File folder	
PerfLogs	7/16/2016 9:23 AM	File folder	
Program Files	6/14/2017 2:33 PM	File folder	
Program Files (x86)	6/12/2017 5:10 PM	File folder	
SC_Configmgr_SCEP_TechPreview1703	5/6/2017 4:14 PM	File folder	
SCCMContentLib	5/6/2017 5:47 PM	File folder	
SMSPKG	6/5/2017 10:28 AM	File folder	
SMSPKGCS	5/6/2017 5:48 PM	File folder	
SMSPKGSIG	6/5/2017 3:36 PM	File folder	
SMSSIGS	6/5/2017 3:37 PM	File folder	
<b>sources</b>	<b>6/14/2017 1:52 PM</b>	<b>File folder</b>	
<b>Users</b>	<b>5/6/2017 4:31 PM</b>	<b>File folder</b>	
Windows	6/12/2017 4:53 PM	File folder	
WSUSContent	6/10/2017 6:35 PM	File folder	
ConfigMgrAdminUISetup	6/5/2017 2:21 PM	LOG File	57 KB
ConfigMgrAdminUISetupVerbose	6/5/2017 2:21 PM	LOG File	4,183 KB
ConfigMgrPrereq	6/5/2017 11:37 AM	LOG File	109 KB
ConfigMgrSetup	6/5/2017 11:37 AM	LOG File	4,524 KB
ConfigMgrSetupWizard	5/8/2017 11:44 AM	LOG File	22 KB
eula.1028	11/7/2007 7:00 AM	Text Document	18 KB
eula.1031	11/7/2007 7:00 AM	Text Document	18 KB
eula.1033	11/7/2007 7:00 AM	Text Document	10 KB
eula.1036	11/7/2007 7:00 AM	Text Document	18 KB

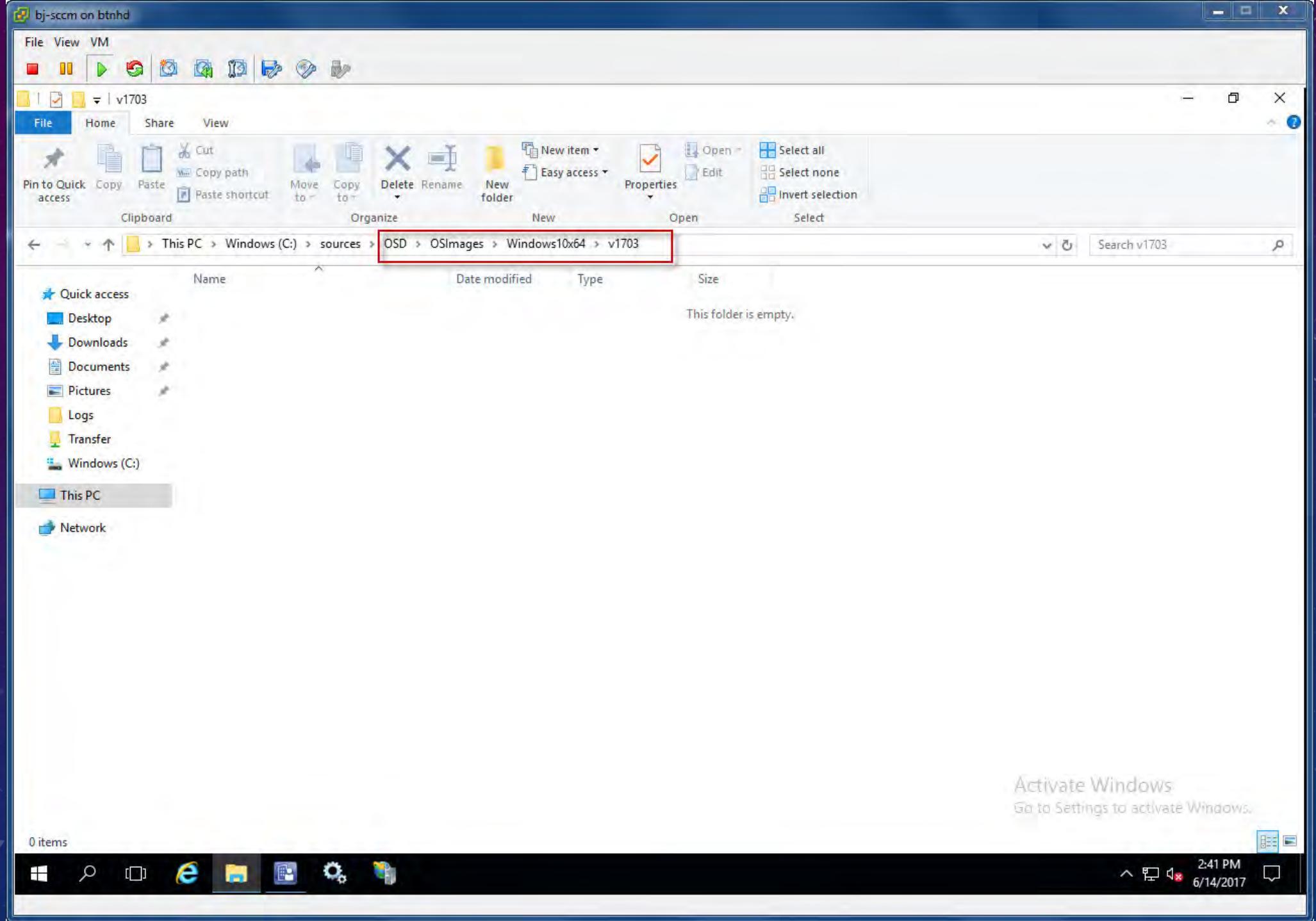
47 items 1 item selected

Activate Windows  
Go to Settings to activate Windows.

2:39 PM 6/14/2017







bj-sccm on b7nhd

File View VM

File Home Share View

Pin to Quick access Copy Paste Cut Copy path Move to Copy to Delete Rename New folder New item Open Select all Easy access Edit Select none Invert selection

Clipboard Organize New Open Select

← → ↑ ↓ This PC > Windows (C:) > sources > OSD > OSImages > Windows10x64 > v1703 >

Search v1703

Name Date modified Type Size

boot 6/14/2017 3:39 PM DVD Drive (D) CENA\_X64FREV\_EN-US\_DVS

efi 6/14/2017 3:39 PM

sources 6/14/2017 3:39 PM

Quick access Desktop Downloads Documents Pictures Logs Transfer Wind This PC Network

7% complete

Copying 1,809 items from DVD Drive (D) CENA\_X64FREV\_EN-US... to v1703

7% complete

Speed: 79.0 MB/s

Name: boot.wim  
Time remaining: About 6 minutes and 30 seconds  
Items remaining: 1,700 (3.64 GB)

Fewer details

File Home Share View

Pin to Quick access Copy Paste Cut Copy path Move to Delete Rename New folder New item Open Select all Easy access Edit Select none Invert selection

Clipboard Organize New Open Select

← → ↑ ↓ This PC > DVD Drive (D) CENA\_X64FREV\_EN-US\_DV5 >

Search DVD Drive (D) CENA\_...

Name Date modified Type Size

boot 3/18/2017 11:27 PM File folder

efi 3/18/2017 11:27 PM File folder

sources 3/18/2017 11:29 PM File folder

support 3/18/2017 11:27 PM File folder

autorun 2/10/2017 1:22 PM Setup Information 1 KB

Logs 3/18/2017 1:14 AM File 386 KB

Transfer 3/18/2017 2:28 AM EFI File 1,176 KB

Windows (C:) setup 3/18/2017 1:40 AM Application 79 KB

This PC Network

8 items 8 items selected

Activate Windows Go to Settings to activate Window

3:39 PM 6/14/2017

Windows Search Task View Start Internet Explorer File Explorer Settings Control Panel



bj-sccm on btnhd

File View VM

System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Search

Feedback

Software Library Overview

Software Library

Navigation Index

Operating Systems

- Drivers
- Driver Packages
- Add Operating System Image
- Feedback
- Folder

Application Management: Manage application deployments for users and devices, and configure global conditions for all applications in the hierarchy.

Software Updates: Manage software updates, software update groups, deployment packages for software updates, and automatic deployment rules.

Windows 10 Servicing: Manage Servicing for Windows 10.

Recent Alerts (0) - Last updated: 6/14/2017 2:37:17 PM

What's New

Assets and Compliance

Software Library

Monitoring

Administration

Ready

Activate Windows  
Go to Settings to activate Windows

3:48 PM 6/14/2017

Activate Windows  
Go to Settings to activate Windows

bj-sccm on btnhd

File View VM

System Center Configuration Manager (Connected to BTN - BTNHQ HQ SCCM Site) (Evaluation, 81 days left)

Home Search

Feedback

Software Library Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

What's New Assets and Compliance Software Library Monitoring Administration

Add Operating System Image Wizard Data Source

Browse to the data source for the operating system image

Specify the path to the operating system image file.

Path: Example: \\servername\\sharename\\path\\file.WIM

Next > Summary Cancel

Activate Windows Go to Settings to activate Windows

Ready

3:49 PM 6/14/2017

The screenshot shows the System Center Configuration Manager (SCCM) application running on a Windows 10 desktop. The main window title is 'bj-sccm on btnhd'. The top menu bar includes 'File', 'View', 'VM', and the status 'System Center Configuration Manager (Connected to BTN - BTNHQ HQ SCCM Site) (Evaluation, 81 days left)'. Below the menu is a toolbar with various icons. The left sidebar is titled 'Software Library' and contains sections like 'Overview', 'Application Management', 'Software Updates', 'Operating Systems' (which is expanded), 'Drivers', 'Driver Packages', 'Operating System Images', 'Operating System Upgrade Packages', 'Boot Images', 'Task Sequences', 'Virtual Hard Disks', 'Windows 10 Servicing', and 'Office 365 Client Management'. Below this is a 'What's New' section and 'Assets and Compliance' section. The main content area is titled 'Add Operating System Image Wizard' and 'Data Source'. It displays the message 'Browse to the data source for the operating system image' and 'Specify the path to the operating system image file.' There is a 'Path:' input field containing a placeholder 'Example: \\servername\\sharename\\path\\file.WIM'. At the bottom of the wizard window are 'Previous', 'Next >', 'Summary', and 'Cancel' buttons. In the bottom right corner of the main window, there is a watermark featuring a cartoon character and some circular graphics. The taskbar at the bottom shows the Windows Start button, a search icon, a file icon, a settings gear icon, and a network icon. The system tray shows the date and time as '3:49 PM 6/14/2017'.



bj-sccm on btnhd

File View VM

System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Search

Feedback

Feedback

Software Library

- Overview
- Application Management
- Software Updates
- Operating Systems
  - Drivers
  - Driver Packages
  - Operating System Images
  - Operating System Upgrade Packages
  - Boot Images
  - Task Sequences
  - Virtual Hard Disks
- Windows 10 Servicing
- Office 365 Client Management

What's New

Assets and Compliance

Software Library

Monitoring

Administration

Add Operating System Image Wizard

Data Source

Browse to the data source for the operating system image

Specify the path to the operating system image file.

Path:

\\j-sccm\sources\OSD\OSImages\Windows10x64\v1703\sources\install.wim

Example: \\servername\sharename\path\file.WIM

Browse...

Next > Summary Cancel

Activate Windows  
Go to Settings to activate Windows

Ready

3:50 PM 6/14/2017

A cartoon character icon is visible in the top right corner of the window.

bj-sccm on btnhd

File View VM

System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Search

Feedback

Software Library Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

What's New Assets and Compliance Software Library Monitoring Administration

Add Operating System Image Wizard

General Data Source General Summary Progress Completion

Type general information for the operating system image

Provide a name, version, and comment for the operating system image.

Name: Windows 10 Enterprise

Version:

Comment:

< Previous Next > Summary Cancel

Activate Windows  
Go to Settings to activate Windows

Ready

3:50 PM 6/14/2017



bj-sccm on btnhd

File View VM

System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Search

Feedback

Software Library Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

What's New Assets and Compliance Software Library Monitoring Administration

Add Operating System Image Wizard

Summary Data Source General Summary Progress Completion

To create the Operating System Image, click Next

Details:

Data Source Information

- Source location: \\bj-sccm\sources\OSD\OSImages\Windows10x64\v1703\sources\install.wim

Package Information

- Name: Windows 10 Enterprise
- Version: v1703

To change these settings, click Previous. To apply the settings, click Next.

< Previous Next > Summary Cancel

Activate Windows  
Go to Settings to activate Windows

Ready

3:51 PM 6/14/2017



bj-sccm on btnhd

File View VM

System Center Configuration Manager (Connected to BN - BNHD HQ SCCM Site) (Evaluation, 81 days left)

Home Search

Feedback

Software Library Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

What's New Assets and Compliance Software Library Monitoring Administration

Add Operating System Image Wizard Completion Data Source General Summary Progress Completion

The Add Operating System Image Wizard completed successfully

Details:

- Success: Data Source Information
  - Source location: \\bj-sccm\sources\OSD\OSImages\Windows10x64\v1703\sources\install.wim
- Success: Package Information
  - Name: Windows 10 Enterprise
  - Version: v1703

To exit the wizard, click Close.

Activate Windows Go to Settings to activate Windows

Ready

3:51 PM 6/14/2017

A cartoon character icon is visible in the top right corner of the desktop.

bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Add Operating System Image Create Feedback Search Schedule Updates Cancel Scheduled Updates Refresh Delete Distribute Content Update Distribution Points Create Prestaged Content File Manage Access Accounts Move Set Security Scopes Properties

Operating System Image Deployment

Software Library Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

Operating System Images 1 items

Search

Icon	Name	Version	Scheduled Updates Date	Scheduled Updates Status	Comment	Image ID
Windows	Windows 10 Enterprise	v1703				BTN00009

Schedule Updates F5  
Cancel Scheduled Updates  
Refresh Delete  
Distribute Content  
Update Distribution Points  
Create Prestaged Content File  
Manage Access Accounts  
Move  
Set Security Scopes  
Properties

Windows 10 Enterprise

Summary Comment: v1703  
Version: English (United States)  
Language:

Content Status Success: 0  
In Progress: 0  
Failed: 0  
Unknown: 0

0 Targeted (Last Update: 6/14/2017 3:51 PM)

Activate Windows Go to Settings to activate Windows

Ready

3:52 PM 6/14/2017



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Add Operating System Image Create Feedback Feedback Saved Searches Search Distribute Content Wizard General

Software Library Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

What's New Assets and Compliance Software Library Monitoring Administration

Distribute Content Wizard

Review selected content

You have selected the following content for distribution.

Content: Windows 10 Enterprise

Some content might have associated dependencies that must be installed before the content can be installed.

Detect associated content dependencies and add them to this distribution

Next > Summary Cancel

Properties Properties

Search Add Criteria

Status Comment Image ID

BTN00009

Related Objects Content Status

Activate Windows Go to Settings to activate Windows.

Ready

3:53 PM 6/14/2017



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Add Operating System Image Create Feedback Feedback Saved Searches Search Distribute Content Wizard Refresh Create Prestaged Content File

Content Destination

Software Library Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

What's New Assets and Compliance Software Library Monitoring Administration

Distribute Content Wizard

Specify the content destination

Content will be distributed to the following distribution points, distribution point groups, and the distribution point groups that are currently associated with collections.

Content destination:

Add

Name Description Associations

There are no items to show in this view.

< Previous Next > Summary Cancel

Properties Properties

Search Add Criteria

Status Comment Image ID

BTN00009

Related Objects Content Status

Activate Windows Go to Settings to activate Windows.

Ready

3:53 PM 6/14/2017



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Add Operating System Image Create Feedback Feedback Saved Searches Search Distribute Content Wizard Refresh Create Prestaged Content File

Content Destination

Software Library Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

What's New Assets and Compliance Software Library Monitoring Administration

Distribute Content Wizard

Specify the content destination

Content will be distributed to the following distribution points, distribution point groups, and the distribution point groups that are currently associated with collections.

Content destination:

Add ▾

Collections

Distribution Point (highlighted)

Distribution Point Group

Related Objects

Content Status

< Previous Next > Summary Cancel

Ready

Activate Windows Go to Settings to activate Windows.

3:53 PM 6/14/2017



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Add Operating System Image Create Feedback Feedback Saved Searches Search

Software Library Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

What's New Assets and Compliance Software Library Monitoring Administration

Summary Details Disk Configuration Update Status

Add Distribution Points

Select distribution points that will host this content.

Available distribution points:

Name	Type	Description
BJ-SCCM.BTNHD.EDU	On-premises	

OK Cancel

Properties Properties

Search Add Criteria

Status Comment Image ID

BTN00009

Related Objects Content Status

Activate Windows Go to Settings to activate Windows.

Ready

3:53 PM 6/14/2017



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BTN - BTNHQ HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Add Operating System Image Create Feedback Feedback Saved Searches Search Distribute Content Wizard Refresh Create Prestaged Content File

Content Destination

Software Library Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

Content Destination

Specify the content destination

Content will be distributed to the following distribution points, distribution point groups, and the distribution point groups that are currently associated with collections.

Content destination:

Name	Description	Associations
BJ-SCCM.BTNHD.EDU	Distribution point	

Add Filter... Remove < Previous Next > Summary Cancel

Properties Properties

Search Add Criteria

Status Comment Image ID

BTN00009

Related Objects Content Status

Activate Windows Go to Settings to activate Windows.

Ready

3:54 PM 6/14/2017



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Add Operating System Image Create Feedback Feedback Saved Searches Search Distribute Content Wizard Refresh Create Prestaged Content File

Software Library Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

What's New Assets and Compliance Software Library Monitoring Administration

Distribute Content Wizard Summary General Content Destination Progress Completion

Confirm the settings

Details:

- Content (1):
  - Windows 10 Enterprise
- Collections (0):
- Distribution point groups (0):
- Distribution points (1):
  - BJ-SCCM.BTNHD.EDU

To change these settings, click Previous. To apply the settings, click Next.

< Previous Next > Summary Cancel

Properties Properties

Search Add Criteria

Status Comment Image ID

BTN00009

Related Objects Content Status

Activate Windows Go to Settings to activate Windows.

Ready

3:54 PM 6/14/2017



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Add Operating System Image Create Feedback Feedback Saved Searches Search

Distribute Content Wizard Completion

Software Library Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

What's New Assets and Compliance Software Library Monitoring Administration

The Distribute Content Wizard completed successfully.

Details:

- Content (1):
  - Windows 10 Enterprise
- Collections (0):
- Distribution point groups (0):
- Distribution points (1):
  - BJ-SCCM.BTNHD.EDU

To exit the wizard, click Close.

Summary Previous Next Summary Close

Ready

Activate Windows Go to Settings to activate Windows.

3:55 PM 6/14/2017

Properties Properties

Status Comment Image ID

BTN00009

Related Objects Content Status

0 s: 0 0

Activate Windows Go to Settings to activate Windows.

3:55 PM 6/14/2017

# CONFIGURE NAA (NETWORK ACCESS ACCOUNT)





The screenshot shows the System Center Configuration Manager (SCCM) interface. The top navigation bar includes File, View, VM, Home, Create, Hierarchy Settings, Feedback, Saved Searches, Add Site System Roles, Create Site System Server, Create Secondary Site, Retry Secondary Site, Show Install Status, Recover Secondary Site, Refresh, Delete, Settings, Set Security Scopes, Classify, and Properties. The main menu path is Administration > Overview > Site Configuration > Sites. The left sidebar under Administration has sections for Overview, Updates and Servicing, Hierarchy Configuration, Cloud Services, OMS Connector, Site Configuration (selected), Sites (selected), Servers and Site System Roles, Client Settings, Security, Distribution Points, Distribution Point Groups, Migration, What's New, Assets and Compliance, Software Library, Monitoring, and Administration (selected). The main content area displays a table for Site Configuration with one item: Name: BTN - BTNHD HQ SCCM..., Type: Primary site, Server Name: bj-sccm.btnhd.edu, State: Site Active, Site Code: BTN. A context menu for this site is open, showing options: Add Site System Roles, Create Site System Server, Create Secondary Site, Retry Secondary Site, Recover Secondary Site, Upgrade, Show Install Status, Refresh (F5), and Delete. Below the table, the BTNHD HQ SCCM Site properties are shown under General: Site Code: BTN, Server Name: bj-sccm.btnhd.edu, Install Directory: C:\Program Files\Microsoft\SCCM\Bin, Build Number: 8.0.1000.0, State: Site Active. The context menu for the site also includes Configure Site Components, Client Installation Settings, Site Maintenance, Status Summarizers, Status Filter Rules, Set Security Scopes, and Properties. A secondary context menu for Configure Site Components lists Software Distribution, Software Update Point, Management Point, Status Reporting, Email Notification, and Collection Membership Evaluation. The bottom status bar shows Ready, system icons, and the date/time 3:56 PM 6/14/2017.

bj-sccm on btnhd

File View VM

System Center Configuration Manager (Connected to BIN - BTNHD HQ SCCM Site) (Evaluation, 81 days left)

Home

Create Hierarchy Settings Feedback Saved Searches Add Site Create Site Create Server Secondary Site Retry Secondary Site Show Install Status Refresh Upgrade Set Security Scopes Properties

Administration Overview Updates and Servicing Hierarchy Configuration Cloud Services OMS Connector Site Configuration Sites Servers and Site System Roles Client Settings Security Distribution Points Distribution Point Groups Migration

What's New Assets and Compliance Software Library Monitoring Administration

Administration

Sites 1 items

Search

Icon Name

BTN - BTN

Software Distribution Component Properties

General Pull Distribution Point Network Access Account

Distribution Point

Packages can be distributed concurrently to multiple distribution points. Specify limits for concurrent distribution and retry settings.

Concurrent distribution settings

Maximum number of packages: 3

Maximum threads per package: 5

Retry settings

Number of retries: 100

Delay before retrying (minutes): 30

Multicast retry settings

Number of retries: 3

Delay before retrying (minutes): 1

OK Cancel

Related Objects

Discovery Methods File Replication

Activate Windows Go to Settings to activate Windows.

Ready

3:57 PM 6/14/2017



bj-sccm on btnhd

File View VM

System Center Configuration Manager (Connected to BTN - BTNHQ HQ SCCM Site) (Evaluation, 81 days left)

Home

Create Hierarchy Settings Feedback Saved Searches Add Site Create Site Create Server Secondary Site Retry Secondary Site Show Install Status Refresh Upgrade Set Security Scopes Properties

Software Distribution Component Properties

General Pull Distribution Point Network Access Account

Specify an account that accesses network locations when the site contains clients that are workgroup computers or that are from an untrusted domain.

Network Access Account

The Network Access Account is used by Configuration Manager clients to access network locations during content deployment or during operating system deployment.

Use the computer account of the Configuration Manager client  
 Specify the account that accesses network locations

Name

There are no items to show in this view.

OK Cancel

Administration

Overview Updates and Servicing Hierarchy Configuration Cloud Services OMS Connector Site Configuration Sites Servers and Site System Roles Client Settings Security Distribution Points Distribution Point Groups Migration

What's New Assets and Compliance Software Library Monitoring Administration

Sites 1 items

Search

Icon Name

BTN - BTN

BTNHQ HQ SCCM

General

Site Code: Server Name: Install Directory: Build Number: State:

Related Objects

Discovery Methods File Replication

Activate Windows Go to Settings to activate Windows.

Ready

3:58 PM 6/14/2017



bj-sccm on btnhd

File View VM

System Center Configuration Manager (Connected to BTN - BTNHD HQ SCCM Site) (Evaluation, 81 days left)

Home

Create Hierarchy Settings Feedback Saved Searches Add Site Create Site Create Server Secondary Site Retry Secondary Site Show Install Status Refresh Upgrade Set Security Scopes Properties

Software Distribution Component Properties

General Pull Distribution Point Network Access Account

Specify an account that accesses network locations when the site contains clients that are workgroup computers or that are from an untrusted domain.

Network Access Account

The Network Access Account is used by Configuration Manager clients to access network locations during content deployment or during operating system deployment.

Use the computer account of the Configuration Manager client  
 Specify the account that accesses network locations

Name 

There are no items to show in this view.

OK Cancel Apply

Administration

Overview Updates and Servicing Hierarchy Configuration Cloud Services OMS Connector Site Configuration Sites Servers and Site System Roles Client Settings Security Distribution Points Distribution Point Groups Migration

What's New Assets and Compliance Software Library Monitoring Administration

Sites 1 items

Search

Icon Name

BTN - BTN

BTNHQ SCCM

General

Site Code: Server Name: Install Directory: Build Number: State:

Related Objects

Discovery Methods File Replication

Activate Windows Go to Settings to activate Windows.

Ready

3:58 PM 6/14/2017



bj-sccm on btnhd

File View VM

System Center Configuration Manager (Connected to BTN - BTNHQ HQ SCCM Site) (Evaluation, 81 days left)

Home

Create Hierarchy Settings Feedback Saved Searches Add Site Create Site Create System Server Secondary Site Retry Secondary Site Show Install Status Refresh Upgrade Set Security Scopes Properties

Software Distribution Component Properties

General Pull Distribution Point Network Access Account

Specify an account that accesses network locations when the site contains clients that are workgroup computers or that are from an untrusted domain.

Network Access Account

The Network Access Account is used by Configuration Manager clients to access network locations during content deployment or during operating system deployment.

Use the computer account of the Configuration Manager client  
 Specify the account that accesses network locations

Name Existing Account New Account

There are no items to show in this view.

OK Cancel Apply

Administration

Overview Updates and Servicing Hierarchy Configuration Cloud Services OMS Connector Site Configuration Sites Servers and Site System Roles Client Settings Security Distribution Points Distribution Point Groups Migration

What's New Assets and Compliance Software Library Monitoring Administration

Sites 1 items

Search

Icon Name

BTN - BTN

BTNHQ HQ SCCM

General

Site Code: Server Name: Install Directory: Build Number: State:

Related Objects

Discovery Methods File Replication

Activate Windows Go to Settings to activate Windows.

Ready

3:58 PM 6/14/2017





bj-sccm on btnhd

File View VM

System Center Configuration Manager (Connected to BIN - BTNHD HQ SCCM Site) (Evaluation, 81 days left)

Home

Create Hierarchy Settings Feedback Saved Searches Add Site Create Site Create Server Secondary Site Retry Secondary Site Show Install Status Recover Secondary Site Refresh Delete Settings Set Security Scopes Properties

Software Distribution Component Properties

General Pull Distribution Point Network Access Account

Specify an account that accesses network locations when the site contains clients that are

Windows User Account

User name:  Example: Domain\User

Password:

Confirm password:

Verify >>

Sites 1 items

Search

Icon Name

BTN - BTN

Administration

Overview Updates and Servicing Hierarchy Configuration Cloud Services OMS Connector Site Configuration Sites Servers and Site System Roles Client Settings Security Distribution Points Distribution Point Groups Migration

What's New Assets and Compliance Software Library Monitoring Administration

Summary Nodes

Ready

Activate Windows  
Go to Settings to activate Windows.

11:01 AM 6/15/2017

Related Objects

Discovery Methods File Replication

bj-sccm on btnhd

File View VM

System Center Configuration Manager (Connected to BIN - BTNHD HQ SCCM Site) (Evaluation, 81 days left)

Home

Create Hierarchy Settings Feedback Saved Searches Add Site Create Site Create Server Secondary Site Retry Secondary Site Show Install Status Recover Secondary Site Refresh Delete Settings Set Security Scopes Properties

Software Distribution Component Properties

General Pull Distribution Point Network Access Account

Specify an account that accesses network locations when the site contains clients that are

Windows User Account

User name:  Browse...  
Example: Domain\User

Password:  Confirm password:

Verify >> OK Cancel

Name There are no items to show in this view.

OK Cancel Apply

Administration

Overview Updates and Servicing Hierarchy Configuration Cloud Services OMS Connector Site Configuration Sites Servers and Site System Roles Client Settings Security Distribution Points Distribution Point Groups Migration

What's New Assets and Compliance Software Library Monitoring Administration

Sites 1 items

Search

Icon Name

BTN - BTN

BTNHD HQ SCCM

General

Site Code: Server Name: Install Directory: Build Number: State:

Related Objects

Discovery Methods File Replication

Activate Windows Go to Settings to activate Windows.

Ready

11:01 AM 6/15/2017



bj-sccm on btnhd

File View VM

System Center Configuration Manager (Connected to BIN - BTNHQ HQ SCCM Site) (Evaluation, 81 days left)

Home

Create Hierarchy Settings Feedback Saved Searches Add Site Create Site Create Server Secondary Site Retry Secondary Site Show Install Status Refresh Upgrade Set Security Scopes Properties

Administration Overview Updates and Servicing Hierarchy Configuration Cloud Services OMS Connector Site Configuration Sites Servers and Site System Roles Client Settings Security Distribution Points Distribution Point Groups Migration

What's New Assets and Compliance Software Library Monitoring Administration

Software Distribution Component Properties

General Pull Distribution Point Network Access Account

Specify an account that accesses network locations when the site contains clients that are workgroup computers or that are from an untrusted domain.

Network Access Account

The Network Access Account is used by Configuration Manager clients to access network locations during content deployment or during operating system deployment.

Use the computer account of the Configuration Manager client  
 Specify the account that accesses network locations

Name: BTNHQ\Administrator

OK Cancel

Site Code: BTNHQ HQ SCCM Site  
Server Name:   
Install Directory:   
Build Number:   
State:

Related Objects

Discovery Methods File Replication

Activate Windows Go to Settings to activate Windows.

Ready

11:02 AM 6/15/2017



# ENABLE PXE SUPPORT ON THE DP



bj-sccm on btnhd

File View VM

Server Manager

Server Manager • Dashboard

Manage Tools View Help

Dashboard

Local Server

All Servers

File and Storage Services >

IIS

WSUS

WELCOME TO SERVER MANAGER

QUICK START

WHAT'S NEW

LEARN MORE

1 Configure this local server

2 Add roles and features

3 Add other servers to manage

4 Create a server group

5 Connect this server to cloud services

Hide

ROLES AND SERVER GROUPS

Roles: 3 | Server groups: 1 | Servers total: 1

File and Storage Services 1

Manageability

Events

Services

Performance

BPA results

IIS 1

Manageability

Events

Services

Performance

BPA results

WSUS 1

Manageability

Events

Services

Performance

BPA results

Activate Windows  
Go to Settings to activate Windows.

11:06 AM  
6/15/2017



bj-sccm on btnhd

File View VM

System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home

Feedback Saved Searches Add Selected Items Set Security Scopes Properties

Feedback Search Distribution Point Classify Properties

Administration Overview Updates and Servicing Hierarchy Configuration Cloud Services OMS Connector Site Configuration Client Settings Security Distribution Points Distribution Point Groups Migration

Administration Overview

BJ-SCCM.BTNHD.EDU

Location: BJ-SCCM.BTNHD.EDU Type: On-premises Pull Distribution Point: No Distribution Point Group Member: 0 Count of Group Memberships: 0 Prestaged: No PXE: No

Add Selected Items Refresh Set Security Scopes Properties

BJ-SCCM.BTNHD.EDU

Properties

Related Objects

Applications Packages Software Update Packages Driver Packages Operating System Images Operating System Upgrade Packages

Activate Windows Go to Setup to activate Windows Root Images

Ready

11:11 AM 6/15/2017

The screenshot shows the SCCM console interface. The left navigation pane is expanded to show the 'Administration' section, with 'Distribution Points' selected. A red arrow points from the 'Administration' link to the 'Distribution Points' table. A red box highlights the 'Properties' button in the context menu for the selected distribution point 'BJ-SCCM.BTNHD.EDU'. The table lists the distribution point's location, type, and other properties. The bottom right corner features a cartoon character and a watermark for activating Windows.



bj-sccm on btnhd

File View VM

System Center Configuration Manager (Connected to BIN - BTNHD HQ SCCM Site) (Evaluation, 81 days left)

Home

Feedback Saved Searches Add Selected Items Distribution Point

Feedback Search

Administration Overview Updates and Servicing Hierarchy Configuration Cloud Services OMS Connector Site Configuration Client Settings Security Distribution Points Distribution Point Groups Migration

What's New Assets and Compliance Software Library Monitoring Administration

BJ-SCCM.BTNHD.EDU Properties

General PXE Multicast Group Relationships Content Content Validation Boundary Groups Security

A distribution point contains source files for clients to download.

Enable and configure BranchCache for this distribution point

Description:

Specify how client computers or mobile devices communicate with this distribution point.

HTTP Does not support mobile devices or Mac computers.  
 Allow clients to connect anonymously

HTTPS Requires computers to have a valid PKI client certificate.

Allow intranet-only connections

If you manage Mac computers or have mobile devices that are enrolled by Configuration Manager, select an option that allows Internet client connections.

Allow mobile devices to connect to this distribution point

Create a self-signed certificate or import a PKI client certificate.

Create self-signed certificate

Set expiration date:

Import certificate

Certificate:

Password:

Enable this distribution point for prestaged content

Use the application or package properties to choose how content is copied to this distribution point.

OK Cancel Apply

Multicast: No  
Content Validation: No

Summary Drives

Count of Group Memberships Prestaged PXE

Count of Group Memberships	Prestaged	PXE
0	No	No

Related Objects

- Applications
- Packages
- Software Update Packages
- Driver Packages
- Operating System Images
- Operating System Upgrade Packages

Activate Windows  
Go to Settings to activate Windows.  
Root Images

Ready

11:12 AM 6/15/2017



bj-sccm on btnhd

File View VM

System Center Configuration Manager (Connected to BIN - BTNHD HQ SCCM Site) (Evaluation, 81 days left)

Home

Feedback Saved Searches Add Selected Items Distribution Point

Feedback Search

Administration Overview Updates and Servicing Hierarchy Configuration Cloud Services OMS Connector Site Configuration Client Settings Security Distribution Points Distribution Point Groups Migration

BJ-SCCM.BTNHD.EDU Properties

General PXE Multicast Group Relationships Content Content Validation Boundary Groups Security

Enable PXE support for clients  
Windows Deployment Services will be installed if required  
 Allow this distribution point to respond to incoming PXE requests  
 Enable unknown computer support  
 Require a password when computers use PXE  
Password:   
Confirm password:   
User device affinity: Do not use user device affinity

Network interfaces  
 Respond to PXE requests on all network interfaces  
 Respond to PXE requests on specific network interfaces

Specify the PXE server response delay (seconds):

Multicast: No  
Content Validation: No

OK Cancel Apply

Count of Group Memberships Prestaged PXE

Count of Group Memberships	Prestaged	PXE
0	No	No

Related Objects

- Applications
- Packages
- Software Update Packages
- Driver Packages
- Operating System Images
- Operating System Upgrade Packages

Activate Windows  
Go to Settings to activate Windows.  
Root Images

Ready

11:13 AM 6/15/2017



bj-sccm on btnhd

File View VM

System Center Configuration Manager (Connected to BIN - BTNHD HQ SCCM Site) (Evaluation, 81 days left)

Home

Feedback Saved Searches Add Selected Items Distribution Point

Feedback Search

Administration Overview Updates and Servicing Hierarchy Configuration Cloud Services OMS Connector Site Configuration Client Settings Security Distribution Points Distribution Point Groups Migration

What's New Assets and Compliance Software Library Monitoring Administration

Ready

BJ-SCCM.BTNHD.EDU Properties

General PXE Multicast Group Relationships Content Content Validation Boundary Groups Security

Enable PXE support for clients  
Windows Deployment Services will be installed if required  
 Allow this distribution point to respond to incoming PXE requests  
 Enable unknown computer support  
 Require a password when computers use PXE

Icon

Search

Review Required Ports for PXE

When you use PXE, client computers use the following ports to connect to this site system server:  
For PXE requests: UDP ports 67, 68, 69, and 4011.  
For operating system installation: UDP port 69.

If you use Windows Defender Firewall on this server, Configuration Manager automatically configures rules to allow these ports. If you use other firewalls, you must configure them to allow these ports.

Are you sure that you want to enable PXE support for clients?

Yes No

Specify the PXE server response delay (seconds): 0

OK Cancel Apply

Multicast: No  
Content Validation: No

Count of Group Memberships Prestaged PXE

0 No No

Related Objects

Applications Packages Software Update Packages Driver Packages Operating System Images Operating System Upgrade Packages

Activate Windows Go to Settings to activate Windows. Root Images

11:13 AM 6/15/2017



bj-sccm on btnhd

File View VM

System Center Configuration Manager (Connected to BIN - BTNHD HQ SCCM Site) (Evaluation, 81 days left)

Home

Feedback Saved Searches Add Selected Items Distribution Point

Feedback Search

Administration Overview Updates and Servicing Hierarchy Configuration Cloud Services OMS Connector Site Configuration Client Settings Security Distribution Points Distribution Point Groups Migration

Icon

Search

BJ-SCCM.BTNHD.EDU Properties

General PXE Multicast Group Relationships Content Content Validation Boundary Groups Security

Enable PXE support for clients  
Windows Deployment Services will be installed if required

Allow this distribution point to respond to incoming PXE requests

Enable unknown computer support  

Require a password when computers use PXE

Password:

Confirm password:

User device affi Network interf

Configuration Manager

If you enable unknown computer support, any unknown computers that use PXE-initiated operating system deployments will attempt to run required task sequences. Required task sequences that include operations such as Apply Operating System Image or Format and Partition Disk will destroy all data on those unknown systems.

OK

Specify the PXE server response delay (seconds):

OK Cancel Apply

Multicast: No  
Content Validation: No

Summary Drives

Related Objects

- Applications
- Packages
- Software Update Packages
- Driver Packages
- Operating System Images
- Operating System Upgrade Packages

Activate Windows Go to Settings to activate Windows. Root Images

Ready

11:14 AM 6/15/2017

A cartoon character icon is visible in the top right corner of the screen.

bj-sccm on btnhd

File View VM

System Center Configuration Manager (Connected to BIN - BTNHD HQ SCCM Site) (Evaluation, 81 days left)

Home

Feedback Saved Searches Add Selected Items Distribution Point

Feedback Search

Administration Overview Updates and Servicing Hierarchy Configuration Cloud Services OMS Connector Site Configuration Client Settings Security Distribution Points Distribution Point Groups Migration

BJ-SCCM.BTNHD.EDU Properties

General PXE Multicast Group Relationships Content Content Validation Boundary Groups Security

Enable PXE support for clients  
Windows Deployment Services will be installed if required

Allow this distribution point to respond to incoming PXE requests

Enable unknown computer support

Require a password when computers use PXE

Password:  Confirm password:

User device affinity: Do not use user device affinity

Network interfaces

Respond to PXE requests on all network interfaces

Respond to PXE requests on specific network interfaces

Specify the PXE server response delay (seconds):

OK Cancel Apply

Multicast: No  
Content Validation: No

Summary Drives

Count of Group Memberships Prestaged PXE

0 No No

Related Objects

Applications Packages Software Update Packages Driver Packages Operating System Images Operating System Upgrade Packages

Activate Windows Go to Settings to activate Windows. Root Images

Ready

11:14 AM 6/15/2017



bj-sccm on btnhd

File View VM

System Center Configuration Manager (Connected to BIN - BTNHD HQ SCCM Site) (Evaluation, 81 days left)

Home

Feedback Saved Searches Add Selected Items Distribution Point

Feedback Search

Administration Overview Updates and Servicing Hierarchy Configuration Cloud Services OMS Connector Site Configuration Client Settings Security

Distribution Points

Multicast Group Relationships Content Content Validation Boundary Groups Security

BJ-SCCM.BTNHD.EDU Properties

General PXE Multicast Group Relationships Content Content Validation Boundary Groups Security

Enable PXE support for clients  
Windows Deployment Services will be installed if required

Allow this distribution point to respond to incoming PXE requests

Enable unknown computer support

Require a password when computers use PXE  
Password:  Confirm password:

User device affinity:   
Network interfaces   
 Respond to PXE requests on all network interfaces   
 Respond to PXE requests on specific network interfaces

Specify the PXE server response delay (seconds):

OK Cancel Apply

Multicast: No  
Content Validation: No

Summary Drives

Count of Group Memberships Prestaged PXE  
0 No No

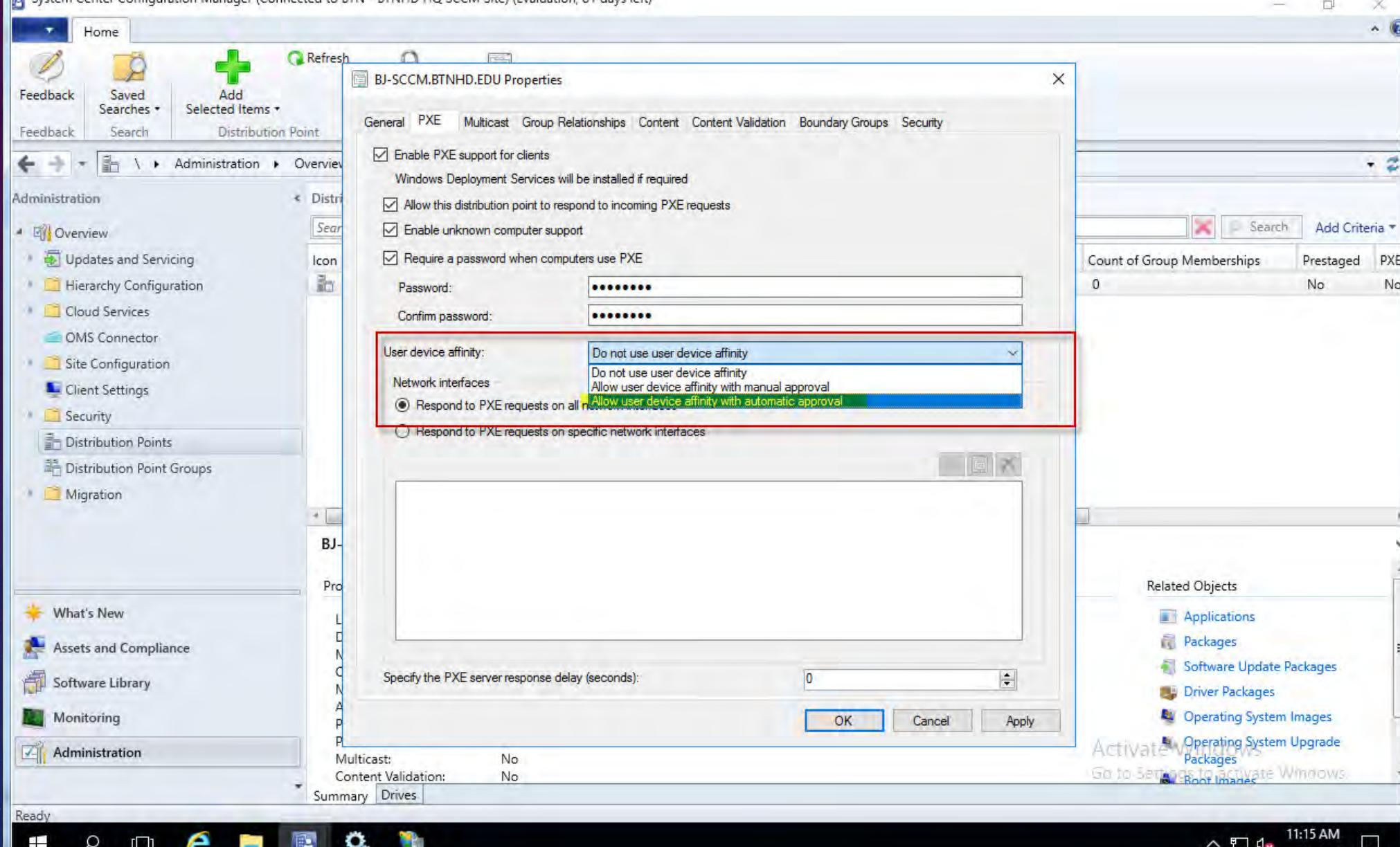
Related Objects

- Applications
- Packages
- Software Update Packages
- Driver Packages
- Operating System Images
- Operating System Upgrade Packages

Activate Windows Go to Settings to activate Windows Root Images

Ready

11:15 AM 6/15/2017



bj-sccm on btnhd

File View VM

System Center Configuration Manager (Connected to BIN - BTNHD HQ SCCM Site) (Evaluation, 81 days left)

Home

Feedback Saved Searches Add Selected Items Distribution Point

Feedback Search

Administration Overview Updates and Servicing Hierarchy Configuration Cloud Services OMS Connector Site Configuration Client Settings Security Distribution Points Distribution Point Groups Migration

BJ-SCCM.BTNHD.EDU Properties

General PXE Multicast Group Relationships Content Content Validation Boundary Groups Security

Enable PXE support for clients  
Windows Deployment Services will be installed if required

Allow this distribution point to respond to incoming PXE requests

Enable unknown computer support

Require a password when computers use PXE  
Password:  Confirm password:

User device affinity: Allow user device affinity with automatic approval

Network interfaces  
 Respond to PXE requests on all network interfaces  
 Respond to PXE requests on specific network interfaces

Specify the PXE server response delay (seconds):

OK Cancel Apply

Multicast: No  
Content Validation: No

Summary Drives

Count of Group Memberships Prestaged PXE  
0 No Yes

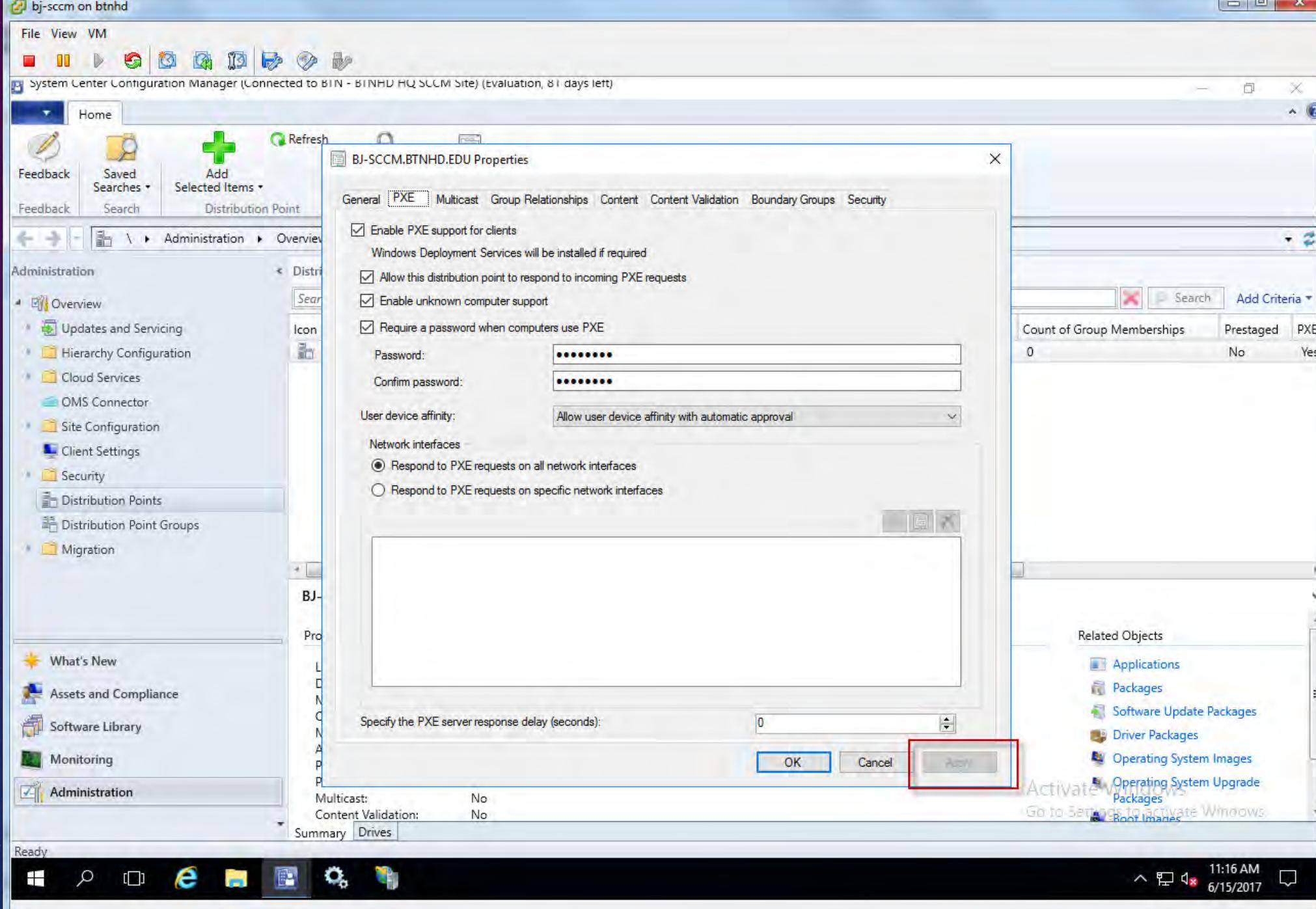
Related Objects

- Applications
- Packages
- Software Update Packages
- Driver Packages
- Operating System Images
- Operating System Upgrade Packages

Activate Windows  
Go to Setup to activate Windows  
Root Images

Ready

11:16 AM 6/15/2017



bj-sccm on btnhd

File View VM

Server Manager

Server Manager • Dashboard

Manage Tools View Help

Dashboard

Local Server

All Servers

File and Storage Services

IIS

**WDS**

WSUS

WELCOME TO SERVER MANAGER

1 Configure this local server

2 Add roles and features

3 Add other servers to manage

4 Create a server group

5 Connect this server to cloud services

QUICK START

WHAT'S NEW

LEARN MORE

Hide

ROLES AND SERVER GROUPS

Roles: 4 | Server groups: 1 | Servers total: 1

File and Storage Services 1

Manageability

Events

Services

Performance

BPA results

IIS 1

Manageability

Events

Services

Performance

BPA results

WDS 1

Manageability

Events

Services

Performance

BPA results

Activate Windows  
Go to Settings to activate Windows.

11:28 AM  
6/15/2017

The screenshot shows the Windows Server Manager dashboard. A red box highlights the 'WDS' link in the left navigation pane. The main area displays a 'QUICK START' section with five numbered steps: 1. Configure this local server, 2. Add roles and features, 3. Add other servers to manage, 4. Create a server group, and 5. Connect this server to cloud services. Below this is a 'ROLES AND SERVER GROUPS' section showing four roles: File and Storage Services (1 instance), IIS (1 instance), WDS (1 instance), and WSUS (not visible). Each role card lists Manageability, Events, Services, Performance, and BPA results. A watermark of a cartoon character is visible on the right side of the screen.

# CREATE MDT BOOT IMAGE, MDT TOOLKIT & MDT SETTING PACKAGE



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SLCM Site) (Evaluation, 81 days left)

Home Folder

Create MDT Task Sequence Create Task Sequence Create Task Sequence Media Import Task Sequence Feedback Saved Searches Create Feedback Search

Software Library Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management What's New Assets and Compliance Software Library Monitoring Administration

No items found.

Activate Windows Go to Settings to activate Windows

Ready

11:30 AM 6/15/2017

The screenshot shows the SCCM console with the 'Task Sequences' section selected. A red box highlights the 'Administration' item in the navigation pane. Another red box highlights a context menu that appears when right-clicking on 'Task Sequences'. The menu includes options like 'Create Task Sequence', 'Create Task Sequence Media', 'Import Task Sequence', 'Create MDT Task Sequence', 'Feedback', and 'Folder'.



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Create MDT Task Sequence Create Task Sequence Create Task Sequence Media Create

Task Sequences Software Library

Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

What's New Assets and Compliance Software Library Monitoring Administration

Ready

Activate Windows  
Go to Settings to activate Windows.

Create MDT Task Sequence

Choose Template

The following SCCM task sequence templates are available. Select the one you would like to use as a starting point.

Client Task Sequence

General Details Capture Settings

Boot Image General Settings Options Components Customization

MDT Package MDT Details

OS Image Image Details Install Source OS Image Index

Deployment Method

Client Package

USMT Package USMT Details

Settings Package Settings Details

Sysprep Package Sysprep Details

Summary Progress Confirmation

Previous Next Cancel

11:30 AM 6/15/2017



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Create MDT Task Sequence Create Task Sequence Create Task Sequence Media Create

Task Sequences Software Library

Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

What's New Assets and Compliance Software Library Monitoring Administration

Ready

Activate Windows  
Go to Settings to activate Windows.

11:31 AM 6/15/2017

**Create MDT Task Sequence**

**Choose Template**

The following SCCM task sequence templates are available. Select the one you would like to use as a starting point.

**Client Task Sequence** (highlighted with a red arrow)

Client Task Sequence  
Client Replace Task Sequence  
Microsoft Deployment Custom Task Sequence  
Server Task Sequence  
User Driven Installation Replace Task Sequence

General Details Capture Settings Boot Image MDT Package OS Image Deployment Method Client Package USMT Package Settings Package Sysprep Package Summary Progress Confirmation

Previous Next Cancel

A red arrow points from the top right towards the 'Client Task Sequence' item in the list of templates.



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Create MDT Task Sequence Create Task Sequence Create Task Sequence Media Create

Task Sequences Software Library

Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

What's New Assets and Compliance Software Library Monitoring Administration

Ready

Activate Windows  
Go to Settings to activate Windows

11:31 AM 6/15/2017

**Create MDT Task Sequence**

**General**

Specify the task sequence name and comments for this new task sequence.

Task sequence name: **Windows 10 x64 v1703**

Task sequence comments:

General Details Capture Settings Boot Image General Settings Options Components Customization MDT Package MDT Details OS Image Image Details Install Source OS Image Index Deployment Method Client Package USMT Package USMT Details Settings Package Settings Details Sysprep Package Sysprep Details Summary Progress Confirmation

Next

A cartoon character icon is visible in the top right corner of the desktop background.

bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Create MDT Task Sequence Create Task Sequence Create Task Sequence Media Create

Task Sequences Software Library

Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

What's New Assets and Compliance Software Library Monitoring Administration

Ready

Create MDT Task Sequence

Details

Choose Template

- General
- Details**
- Capture Settings
- Boot Image
- General Settings
- Options
- Components
- Customization
- MDT Package
- MDT Details
- OS Image
- Image Details
- Install Source
- OS Image Index
- Deployment Method
- Client Package
- USMT Package
- USMT Details
- Settings Package
- Settings Details
- Sysprep Package
- Sysprep Details
- Summary
- Progress
- Confirmation

Specify the task sequence details.

Join Workgroup or Domain

Join a workgroup  
Workgroup: WORKGROUP

Join a domain:  
Domain:

Account: Set...

Windows Settings

User name: Organization name: Product key:

Administrator Account

Randomly generate the local administrator password and disable the account (recommended)

Enable the account and specify the local administrator password

Password: Confirm password:

Previous Next Cancel

Activate Windows  
Go to Settings to activate Windows

11:34 AM 6/15/2017



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BTN - BTNHQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Create MDT Task Sequence Create Task Sequence Create Task Sequence Media Create

Task Sequences Software Library

Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

What's New Assets and Compliance Software Library Monitoring Administration

Ready

Create MDT Task Sequence Details

Specify the task sequence details.

Choose Template

- General
- Details**
- Capture Settings
- Boot Image
- General Settings
- Options
- Components
- Customization
- MDT Package
- MDT Details
- OS Image
- Image Details
- Install Source
- OS Image Index
- Deployment Method
- Client Package
- USMT Package
- USMT Details
- Settings Package
- Settings Details
- Sysprep Package
- Sysprep Details
- Summary
- Progress
- Confirmation

Join Workgroup or Domain

Join a workgroup

Workgroup: WORKGROUP

Join a domain:

Domain:

Account:  Set...

Windows Settings

User name: Bernardo

Organization name: BTNHD

Product key:

Administrator Account

Randomly generate the local administrator password and disable the account (recommended)

Enable the account and specify the local administrator password

Password:

Confirm password:

Next

Activate Windows  
Go to Settings to activate Windows.

11:44 AM 6/15/2017



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

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What's New Assets and Compliance Software Library Monitoring Administration

Ready

Activate Windows  
Go to Settings to activate Windows.

**Create MDT Task Sequence**

**Capture Settings**

This task sequence can be used to capture a custom WIM image that can then be imported into ConfigMgr and used for subsequent deployments. In order to do this, a capture destination and account must be specified.

This task sequence will never be used to capture an image.

This task sequence may be used to capture an image.

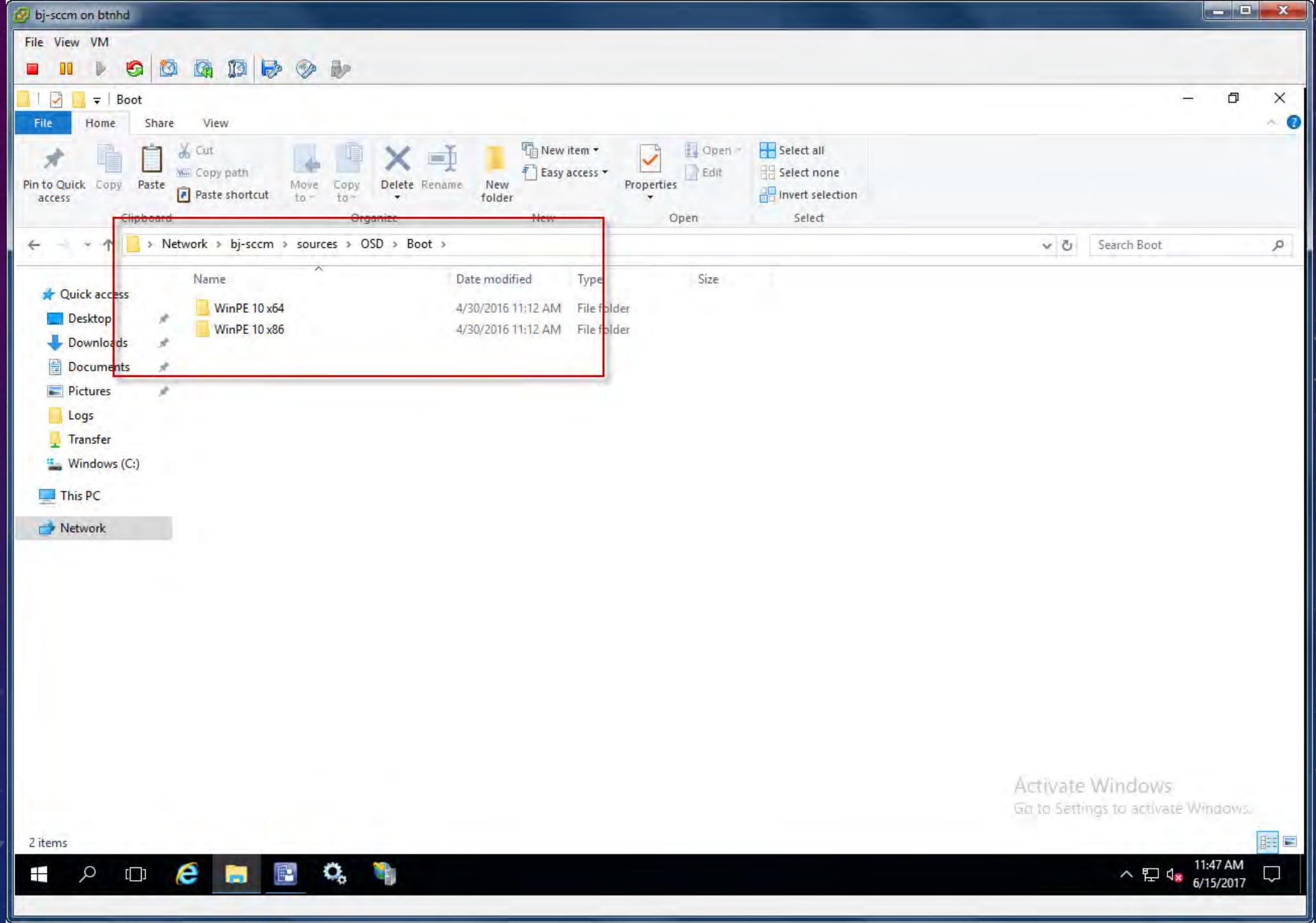
Capture destination:

Capture account:  Set...

Previous Next Cancel

The screenshot shows the SCCM console with a 'Create MDT Task Sequence' dialog box overlaid. The dialog is titled 'Capture Settings' and contains a note about capturing a custom WIM image. It features two radio buttons: one selected ('This task sequence will never be used to capture an image.') and one unselected ('This task sequence may be used to capture an image.'). Below the radio buttons are fields for 'Capture destination:' and 'Capture account:', each with a 'Set...' button. On the left side of the dialog, there is a list of various task sequence components like General, Details, and Boot Image. At the bottom are 'Previous', 'Next', and 'Cancel' buttons. The background shows the SCCM software library navigation pane and a task sequence creation ribbon.





bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

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What's New Assets and Compliance Software Library Monitoring Administration

Ready

Activate Windows Go to Settings to activate Windows.

**Boot Image**

Choose Template

- General
- Details
- Capture Settings
- Boot Image**
- General Settings
- Options
- Components
- Customization
- MDT Package
- MDT Details
- OS Image
- Image Details
- Install Source
- OS Image Index
- Deployment Method
- Client Package
- USMT Package
- USMT Details
- Settings Package
- Settings Details
- Sysprep Package
- Sysprep Details
- Summary
- Progress
- Confirmation

Specify a boot image package to use.

Specify an existing boot image package

Create a new boot image package

Package source folder to be created (UNC path): **\\\bj-sccm\\sources\\OSD\\Boot\\WinPE 10 x64**

Note: Windows 10 ADK (with System Center Configuration Manager) must be installed on the current machine in order to select this option. Once created, the new package must be distributed to the needed distribution points manually before it can be used by the task sequence.

Previous Next Cancel

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bj-sccm on btnhd

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Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

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What's New Assets and Compliance Software Library Monitoring Administration

Ready

Create MDT Task Sequence

General Settings

Provide a name, version and comment for the boot image.

Name:

Version:

Comments:

Previous Next Cancel

Activate Windows Go to Settings to activate Windows

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bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to B1N - B1NHD HQ SCCM Site) (Evaluation, 81 days left)

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What's New Assets and Compliance Software Library Monitoring Administration

Ready

Activate Windows Go to Settings to activate Windows.

Create MDT Task Sequence

General Settings

Provide a name, version and comment for the boot image.

Name: WinPE 10 x64  
Version: 1703  
Comments:

General Details Capture Settings General Settings Options Components Customization MDT Package MDT Details OS Image Image Details Install Source OS Image Index Deployment Method Client Package USMT Package USMT Details Settings Package Settings Details Sysprep Package Sysprep Details Summary Progress Confirmation

Next

System Center Configuration Manager (Connected to B1N - B1NHD HQ SCCM Site) (Evaluation, 81 days left)



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

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What's New Assets and Compliance Software Library Monitoring Administration

Ready

Activate Windows  
Go to Settings to activate Windows.

Create MDT Task Sequence Options

Specify the details for this new boot image.

Platform

x86  x64

Scratch Space 32 MB

General Details Capture Settings Boot Image General Settings Options Components Customization MDT Package MDT Details OS Image Image Details Install Source OS Image Index Deployment Method Client Package USMT Package USMT Details Settings Package Settings Details Sysprep Package Sysprep Details Summary Progress Confirmation Previous Next Cancel

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Create MDT Task Sequence Components

Choose Template General Details Capture Settings Boot Image General Settings Options Components Customization MDT Package MDT Details OS Image Image Details Install Source OS Image Index Deployment Method Client Package USMT Package USMT Details Settings Package Settings Details Sysprep Package Sysprep Details Summary Progress Confirmation

Specify the optional Windows PE feature packs to add to the boot image.

Feature Name

- DISM Cmdlets
- IEEE 802.1x network authentication protocol
- Enhanced Storage
- Legacy fonts
- Japanese (JA-JP) language pack
- Korean (KO-KR) language pack
- winpe-fontsupport-winre
- Chinese (ZH-CN) language pack
- Chinese (ZH-HK) language pack
- Chinese (ZH-TW) language pack
- winpe-gamingperipherals
- Microsoft Data Access Components (MDAC/ADO) support
- .NET Framework
- winpe-platformid
- Windows PowerShell

Previous Next Cancel

Activate Windows  
Go to Settings to activate Windows.

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bj-sccm on btnhd

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Create MDT Task Sequence Components

Choose Template General Details Capture Settings Boot Image General Settings Options Components Customization MDT Package MDT Details OS Image Image Details Install Source OS Image Index Deployment Method Client Package USMT Package USMT Details Settings Package Settings Details Sysprep Package Sysprep Details Summary Progress Confirmation

Specify the optional Windows PE feature packs to add to the boot image.

Feature Name

- Japanese (JA-JP) language pack
- Korean (KO-KR) language pack
- winpe-fontsupport-winre
- Chinese (ZH-CN) language pack
- Chinese (ZH-HK) language pack
- Chinese (ZH-TW) language pack
- winpe-gamingperipherals
- Microsoft Data Access Components (MDAC/ADO) support
- .NET Framework
- winpe-platformid
- Windows PowerShell
- Point-to-Point Protocol over Ethernet (PPPoE) support
- Remote Network Driver Interface Specification (RNDIS) support
- Secure Boot Cmdlets
- Storage Management Cmdlets

Previous Next Cancel

Activate Windows  
Go to Settings to activate Windows

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bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BTN - BTNHQ SCCM Site) (Evaluation, 81 days left)

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What's New Assets and Compliance Software Library Monitoring Administration

Ready

Customization

Choose Template

- General
- Details
- Capture Settings

Boot Image

- General Settings
- Options
- Components
- Customization

MDT Package

- MDT Details

OS Image

- Image Details
- Install Source
- OS Image Index

Deployment Method

Client Package

USMT Package

- USMT Details

Settings Package

- Settings Details

Sysprep Package

- Sysprep Details

Summary Progress Confirmation

Specify how to customize the new boot image.

Prestart command settings

Add prestart command files to enable the Deployment Wizard for this boot media.

Command line: `wscript.exe Deploy\Scripts\ZTIMediaHook.wsf`

Folder for prestart command files (writable UNC path):

Add extra files to the new boot image

Path:

Use a custom background bitmap file

UNC path:

Enable command support (F8)

Previous Next Cancel

Activate Windows  
Go to Settings to activate Windows.

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bj-sccm on btnhd

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Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

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What's New Assets and Compliance Software Library Monitoring Administration

Ready

Create MDT Task Sequence

MDT Package

Choose Template

- Specify an existing Microsoft Deployment Toolkit Files package
- Create a new Microsoft Deployment Toolkit Files package

The needed Microsoft Deployment Toolkit files will be copied to a new package source folder and that will be used to create the package. These files are obtained from the Microsoft Deployment Toolkit and Windows ADK installation folders.

Package source folder to be created (UNC path):

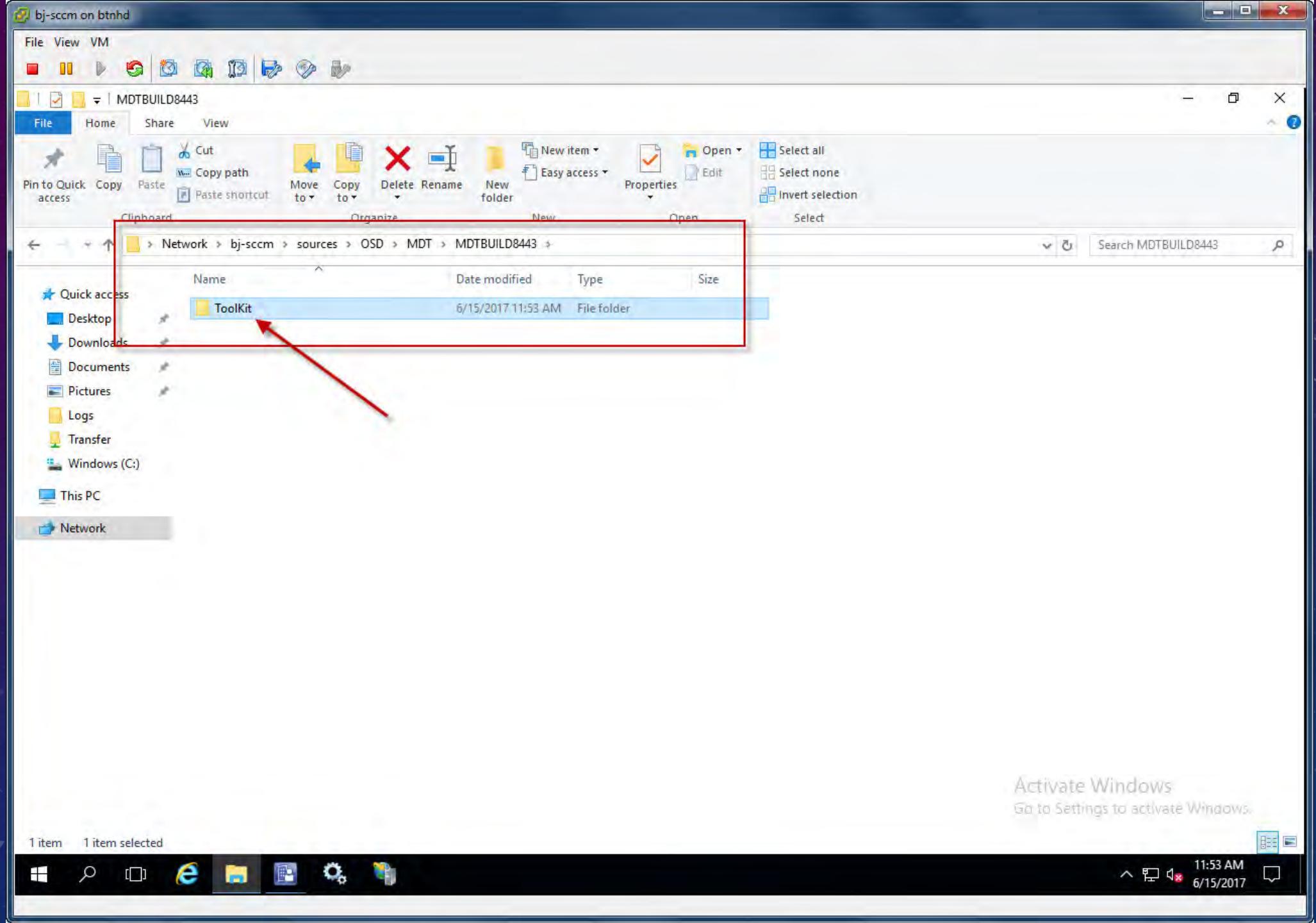
Note: Windows 10 ADK must be installed on the current machine in order to select this option. Once created, the new package must be distributed to the needed distribution points manually before it can be used by the task sequence.

Previous Next Cancel

Activate Windows  
Go to Settings to activate Windows

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What's New Assets and Compliance Software Library Monitoring Administration

Ready

Software Library

MDT Package

Choose Template

- Specify an existing Microsoft Deployment Toolkit Files package
- Create a new Microsoft Deployment Toolkit Files package

The needed Microsoft Deployment Toolkit files will be copied to a new package source folder and that will be used to create the package. These files are obtained from the Microsoft Deployment Toolkit and [Windows ADK installation folders](#).

Package source folder to be created (UNC path):  [Browse...](#)

Note: Windows 10 ADK must be installed on the current machine in order to select this option. Once created, the new package must be distributed to the needed distribution points manually before it can be used by the task sequence.

Next

Activate Windows  
Go to Settings to activate Windows

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bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

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What's New Assets and Compliance Software Library Monitoring Administration

Ready

Create MDT Task Sequence

MDT Details

Specify Microsoft Deployment Toolkit Files package properties.

Name: MDT Toolkit

Version: 8443

Language: en-US

Manufacturer: Microsoft

Comments:

Previous Next Cancel

Activate Windows  
Go to Settings to activate Windows

11:55 AM 6/15/2017



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BTN - BTNHQ HQ SCCM Site) (Evaluation, 81 days left)

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What's New Assets and Compliance Software Library Monitoring Administration

Ready

Activate Windows  
Go to Settings to activate Windows.

OS Image

An operating system can be installed using an image (WIM) file, or it can be installed from the original source media files. Specify which you would like to use.

Specify an existing OS image

Create a new OS image  
OS image file (WIM) location (e.g. C:\install.wim):   
Package source folder to be created (UNC path):

Specify an existing OS install package

Create a new OS install package  
OS installation folder location (e.g. D:\)   
Package source folder to be created (UNC path):

Previous Next Cancel



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

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What's New Assets and Compliance Software Library Monitoring Administration

Ready

Select a Package

Windows 10 Enterprise v1703 en-US

Choose Te General Details Capture Boot Image General Options Compon Custom MDT Pack MDT D OS Image Image D Install S OS Imag Deployment Client Pack USMT Pac Settings Pa Settings Sysprep Pa Sysprep Summary Progress Confirmation

original source

Browse... (highlighted with red arrow)

Browse... Browse... Browse... Browse... Browse... Browse... Browse... Browse... Cancel

OK

Activate Windows  
Go to Settings to activate Windows.

12:05 PM 6/15/2017



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

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What's New Assets and Compliance Software Library Monitoring Administration

Ready

Software Library

OS Image

An operating system can be installed using an image (WIM) file, or it can be installed from the original source media files. Specify which you would like to use.

Specify an existing OS image  Windows 10 Enterprise  Browse...

Create a new OS image  OS image file (WIM) location (e.g. C:\install.wim):  Browse...

Package source folder to be created (UNC path):  Browse...

Specify an existing OS install package   Browse...

Create a new OS install package  OS installation folder location (e.g. D:\):  Browse...

Package source folder to be created (UNC path):  Browse...

Previous Next Cancel

Activate Windows  
Go to Settings to activate Windows

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bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

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What's New Assets and Compliance Software Library Monitoring Administration

Ready

Create MDT Task Sequence

Deployment Method

This task sequence can optionally display a wizard during the deployment process to allow the user to choose installation options. This is called "User-Driven Installation". Select whether this task sequence should provide this.

Perform a "Zero Touch Installation" OS deployment, with no user interaction.  
Do not require any user interaction during the operating system deployment process. All installation options are configured by the IT administrator.

Perform a "User-Driven Installation"  
At the beginning of the operating system deployment process, a wizard will be displayed to allow the user to choose installation options.

Previous Next Cancel

Activate Windows  
Go to Settings to activate Windows

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bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

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What's New Assets and Compliance Software Library Monitoring Administration

Ready

Create MDT Task Sequence

Client Package

Choose Template

- Specify an existing ConfigMgr client package
- Create a new ConfigMgr client package

Specify the ConfigMgr client package to use.

Use the site server's ConfigMgr client files to create a new package. The details for this package, including the standard name of "Configuration Manager Client Upgrade", will be automatically set using the ConfigMgr PDF package template.

Note: The new package must be distributed to the needed distribution points manually before it can be used by the task sequence.

Previous Next Cancel

Activate Windows  
Go to Settings to activate Windows

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0.1 0.6 0.8 0.9



bj-sccm on btnhd

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What's New Assets and Compliance Software Library Monitoring Administration

Ready

Select a Package

- Microsoft Corporation Configuration Manager Client Package
- Microsoft Corporation Configuration Manager Client Piloting Package
- Microsoft Corporation User State Migration Tool for Windows 10.0.15063.0

Choose Type General Details Capture Boot Image General Options Compor Custom MDT Pack MDT Deploy OS Image Image D Install S OS Imag Deployment Client Pack USMT Pac USMT I Settings Pa Settings Sysprep Pa Sysprep Summary Progress Confirmation

Browse...

package, tically set using before it can be

Package ID:  
Source version:  
Last refresh time:  
Comment:

OK Cancel Cancel

Activate Windows  
Go to Settings to activate Windows.

12:08 PM 6/15/2017

A cartoon character icon is visible in the top right corner of the window.

bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

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What's New Assets and Compliance Software Library Monitoring Administration

Ready

Activate Windows  
Go to Settings to activate Windows.

Create MDT Task Sequence

**Client Package**

Specify the ConfigMgr client package to use.

Specify an existing ConfigMgr client package Configuration Manager Client Package

Create a new ConfigMgr client package

Use the site server's ConfigMgr client files to create a new package. The details for this package, including the standard name of "Configuration Manager Client Upgrade", will be automatically set using the ConfigMgr PDF package template.

Note: The new package must be distributed to the needed distribution points manually before it can be used by the task sequence.

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File View VM

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What's New Assets and Compliance Software Library Monitoring Administration

Ready

Activate Windows  
Go to Settings to activate Windows.

12:09 PM 6/15/2017

**Create MDT Task Sequence**

**USMT Package**

Specify a USMT package to use.

Specify an existing USMT package

Create a new USMT package  
The contents of the specified USMT folder will be copied to a new package source folder and that will be used to create the package.

Path to USMT executables and related files:  
C:\Program Files (x86)\Windows Kits\10\Assessment and Deployment Kit\User\

Package source folder to be created (UNC path):

Note: The new package must be distributed to the needed distribution points manually before it can be used by the task sequence.

Previous Next Cancel

The screenshot shows the 'Create MDT Task Sequence' dialog box in the SCCM interface. The 'USMT Package' tab is selected. A red box highlights the 'Specify an existing USMT package' radio button and its 'Browse...' button. The 'Create a new USMT package' option and its details are also visible. The background shows the SCCM navigation pane and task sequences.



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to SIT - SIT/HQ SCCM Site) (Evaluation, 81 days left)

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What's New Assets and Compliance Software Library Monitoring Administration

Ready

Select a Package

- Microsoft Corporation Configuration Manager Client Package
- Microsoft Corporation Configuration Manager Client Piloting Package
- Microsoft Corporation User State Migration Tool for Windows 10.0.15063.0

Choose Type General Details Capture Boot Image General Options Components Custom MDT Pack MDT Deploy OS Image Image Details Install Settings OS Images Deployment Client Pack USMT Pack USMT Settings Pack Settings Sysprep Pack Sysprep Summary Progress Confirmation

Package ID: Source version: Last refresh time: Comment:

Browse... Browse... Browse... Cancel OK

er and that will before it can be

Activate Windows Go to Settings to activate Windows.

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bj-sccm on btnhd

File View VM

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What's New Assets and Compliance Software Library Monitoring Administration

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Activate Windows Go to Settings to activate Windows.

Create MDT Task Sequence

USMT Package

Specify a USMT package to use.

Specify an existing USMT package User State Migration Tool for Windows

Create a new USMT package The contents of the specified USMT folder will be copied to a new package source folder and that will be used to create the package.

Path to USMT executables and related files: C:\Program Files (x86)\Windows Kits\10\Assessment and Deployment Kit\User

Package source folder to be created (UNC path):

Note: The new package must be distributed to the needed distribution points manually before it can be used by the task sequence.

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Ready

Activate Windows  
Go to Settings to activate Windows.

Create MDT Task Sequence

Settings Package

Specify a settings package to use. This package contains the CustomSettings.ini and unattended installation files needed for this OS deployment task sequence.

Specify an existing settings package

Create a new settings package

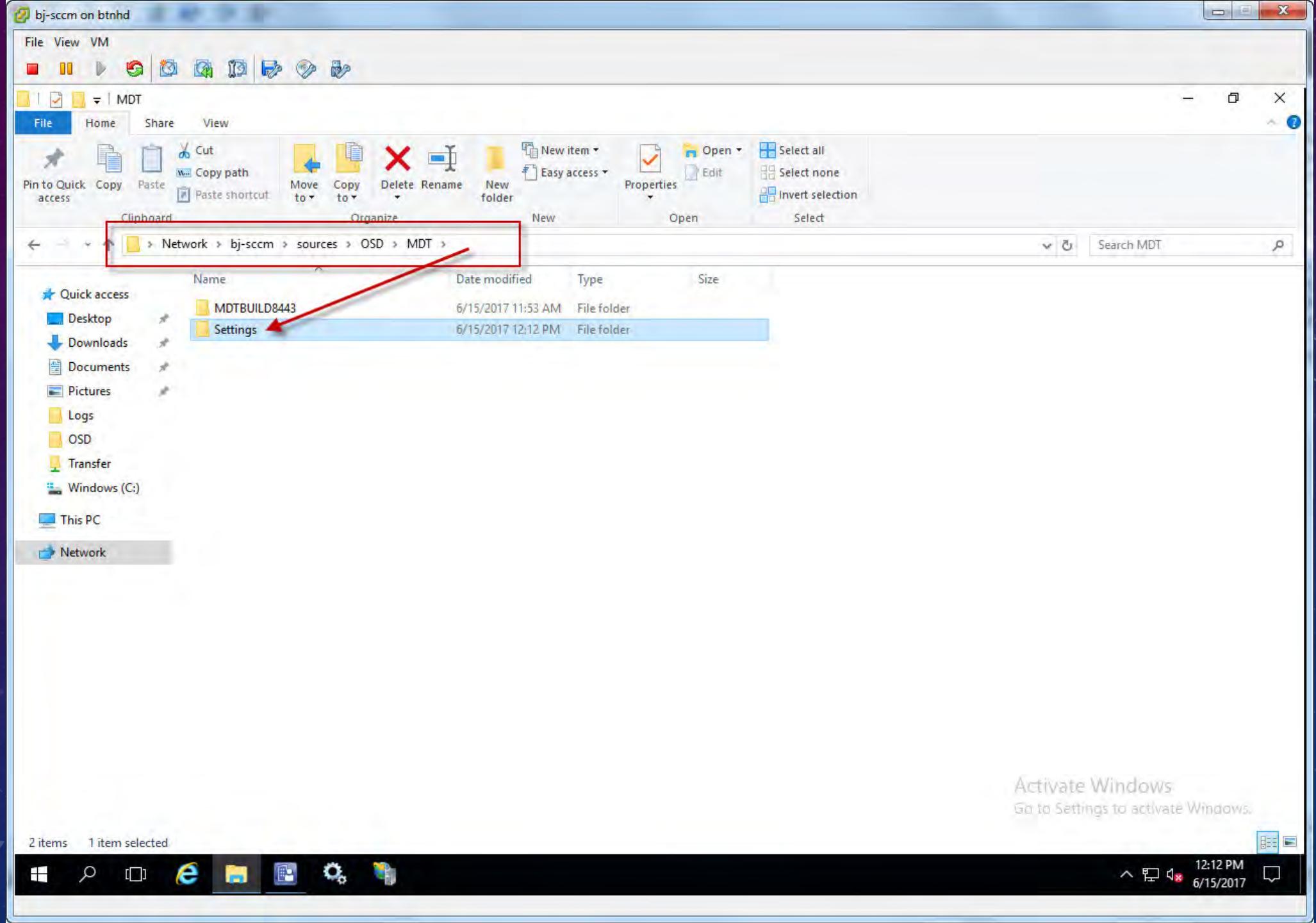
Package source folder to be created (UNC path):

Note: The new package must be distributed to the needed distribution points manually before it can be used by the task sequence.

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bj-sccm on btnhd

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What's New Assets and Compliance Software Library Monitoring Administration

Ready

Activate Windows Go to Settings to activate Windows.

Create MDT Task Sequence

Settings Package

Specify a settings package to use. This package contains the CustomSettings.ini and unattended installation files needed for this OS deployment task sequence.

Specify an existing settings package

Create a new settings package

Package source folder to be created (UNC path): `\bj-sccm\sources\OSD\MDT\Settings\`

Note: The new package must be distributed to the needed distribution points manually before it can be used by the task sequence.

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bj-sccm on btnhd

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What's New Assets and Compliance Software Library Monitoring Administration

Ready

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**Create MDT Task Sequence**

**Settings Details**

Specify the settings package properties.

Name: MDT Settings  
Version: 8443  
Language: en-US  
Manufacturer: Microsoft

Comments:

This settings package is for a Server Core operating system installation (Windows Server 2008 R2 or later).

Previous Next Cancel

Activate Windows  
Go to Settings to activate Windows

The screenshot shows the SCCM interface with the 'Create MDT Task Sequence' dialog open. The 'Settings Details' tab is active. A red box highlights the 'Name' field, which contains 'MDT Settings'. A red arrow points from this highlighted field towards the 'Next' button at the bottom right of the dialog. The background shows the SCCM navigation pane and task sequences library.



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

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What's New Assets and Compliance Software Library Monitoring Administration

Ready

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**Create MDT Task Sequence**

**Sysprep Package**

Specify a Sysprep package to use.

No Sysprep package is required

A Sysprep package is only required if you plan to capture a Windows XP or Windows Server 2003 image. These operating systems are no longer supported.

Choose Template

- General
- Details
- Capture Settings
- Boot Image
  - General Settings
  - Options
  - Components
  - Customization
- MDT Package
  - MDT Details
- OS Image
  - Image Details
  - Install Source
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- Client Package
- USMT Package
  - USMT Details
- Settings Package
  - Settings Details
- Sysprep Package**
  - Sysprep Details

Summary Progress Confirmation

Previous Next Cancel

Activate Windows  
Go to Settings to activate Windows



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Create MDT Task Sequence Create Task Sequence Create Task Sequence Media Create

Task Sequences Software Library

Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

What's New Assets and Compliance Software Library Monitoring Administration

Ready

12:14 PM 6/15/2017

**Create MDT Task Sequence**

**Summary**

All of the necessary details have been specified. Please review the values below.

Details:

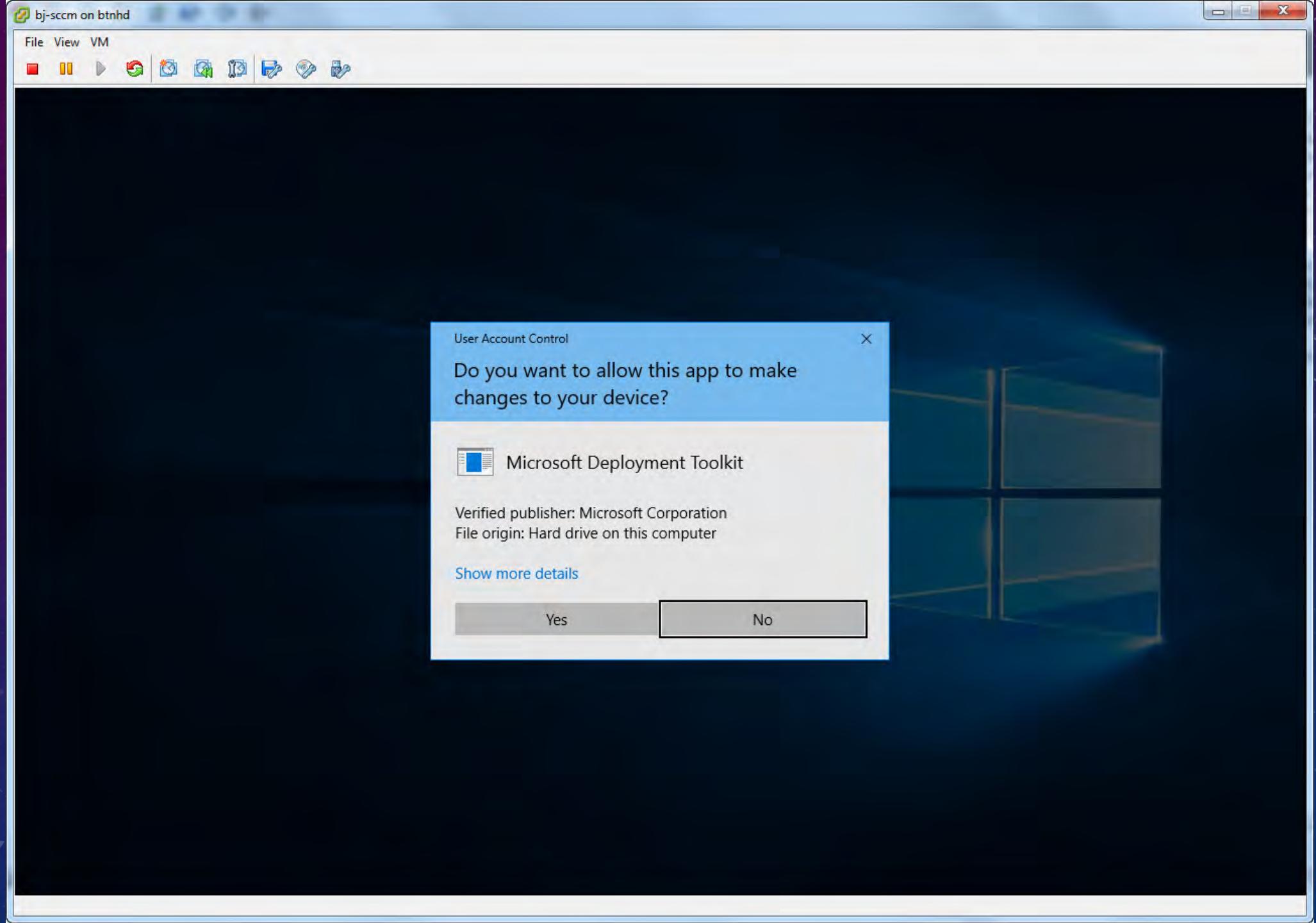
Task Sequence:	SCCM_Client.xml
TaskSequenceName:	Windows 10 x64 v1703
TaskSequenceWorkgroup:	WORKGROUP
TaskSequenceJoinPassword:	*****
TaskSequenceUsername:	Bernardo
TaskSequenceOrganization:	BTNHD
TaskSequenceAdminPassword:	*****
Boot Image Package Source Path:	\bj-sccm\sources\OSD\Boot\WinPE 10x64
Boot Image Name:	WinPE 10x64
Boot Image Version:	1703
Boot Image Platform:	x64

Click next to execute the requested action.

Previous Next Cancel

Activate Windows  
Go to Settings to activate Windows





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File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Create MDT Task Sequence Create Task Sequence Create Task Sequence Media Create

Task Sequences Software Library

Software Library Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

What's New Assets and Compliance Software Library Monitoring Administration

Ready

Create MDT Task Sequence

Progress

Creating boot image.

Choose Template General Details Capture Settings Boot Image General Settings Options Components Customization MDT Package MDT Details OS Image Image Details Install Source OS Image Index Deployment Method Client Package USMT Package USMT Details Settings Package Settings Details Sysprep Package Sysprep Details Summary Progress Confirmation

Previous Next Cancel

Activate Windows Go to Settings to activate Windows.

12:15 PM 6/15/2017



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BTN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Create MDT Task Sequence Create Task Sequence Create Task Sequence Media Create

Task Sequences Software Library

Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

What's New Assets and Compliance Software Library Monitoring Administration

Ready

Create MDT Task Sequence Confirmation

The process completed successfully.

Choose Template General Details Capture Settings Boot Image General Settings Options Components Customization MDT Package MDT Details OS Image Image Details Install Source OS Image Index Deployment Method Client Package USMT Package USMT Details Settings Package Settings Details Sysprep Package Sysprep Details Summary Progress Confirmation

Started processing.  
Creating boot image.  
Copying WIM file.  
Mounting WIM file.  
WIM file mounted.  
Setting Windows PE system root.  
Set Windows PE system root.  
Set Windows PE scratch space.  
Adding standard components.  
Adding component: winpe-mdac  
Adding component: winpe-netfx  
Adding component: winpe-powershell  
Adding extra content from: C:\Users\ADMINI~1.BTN\AppData\Local\Temp\4o3vnrlr.awp  
Unmounting WIM.  
Copying WIM to the package source directory.  
Creating boot image package.  
Updating boot image to enable lab shell.  
Boot image created.  
Creating MDT files package.  
Microsoft Deployment Toolkit files package created.  
Existing OS image package BTN00009 will be used.

Save Output... Previous Finish Cancel

Activate Windows  
Go to Settings to activate Windows

2:34 PM 6/15/2017



# DISTRIBUTE NEW TASK SEQUENCE



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File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Create MDT Task Sequence Create Task Sequence Create Task Sequence Media Import Task Sequence Feedback Saved Searches Edit Enable Copy Disable Refresh Export Delete Task Sequence Deploy Distribute Content Create Prestaged Content File Move Move Set Security Scopes Classify Properties Properties

Software Library Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

Task Sequences 1 items

Search

Icon	Name	Description	Package ID	Date Created
Windows 10 x64 v1703			BTN0000D	6/15/2017 1:02 PM

Windows 10 x64 v1703

Summary

Name:	Windows 10 x64 v1703
Description:	
Package ID:	BTN0000D
Package Type:	4
Boot Image ID:	BTN0000A

Related Objects Deployments

Activate Windows Go to Settings to activate Windows.

Ready

2:34 PM 6/15/2017



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Create MDT Task Sequence Create Task Sequence Create Task Sequence Media Import Task Sequence Feedback Saved Searches Edit Enable Copy Disable Refresh Export Delete Deploy Distribute Content Create Prestaged Content File Move Set Security Scopes Properties

Task Sequences Create Feedback Search Task Sequence Deployment Move Classify Properties

Software Library Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

Search Add Criteria

Icon Name Description Package ID Date Created

Windows 10 x64 v1703

Edit Enable Disable Export Copy Refresh Delete F5 Delete Deploy Distribute Content Create Prestaged Content File Move Set Security Scopes Properties

Windows 10 x64 v1703

Summary Name: Windows 10 x64 v1703 Description: Package ID: BTN0000D Package Type: 4 Boot Image ID: BTN0000A

Related Objects Deployments

Activate Windows Go to Settings to activate Windows

Ready

2:35 PM 6/15/2017

The screenshot shows the SCCM software library interface. The left navigation pane is expanded to show the 'Operating Systems' category, with 'Task Sequences' selected. In the main grid, a task sequence named 'Windows 10 x64 v1703' is listed. A context menu is open over this item, with the 'Distribute Content' option highlighted by a yellow background and a red border. The status bar at the bottom right shows the date and time as '6/15/2017 2:35 PM'.



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Create MDT Task Sequence Create Task Sequence Create Task Sequence Media Create

Software Library Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

What's New Assets and Compliance Software Library Monitoring Administration

Distribute Content Wizard General Review selected content

You have selected the following content for distribution.

Content: Windows 10 x64 v1703

Some content might have associated dependencies that must be installed before the content can be installed.

Detect associated content dependencies and add them to this distribution

Next > Summary Cancel

Ready

Activate Windows Go to Settings to activate Windows.

2:36 PM 6/15/2017

Set Security Scopes Properties Classify Properties

Search Add Criteria

Related Objects Deployments



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Create MDT Task Sequence Create Task Sequence Create Task Sequence Media Create

Software Library Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

What's New Assets and Compliance Software Library Monitoring Administration

Distribute Content Wizard Content General Content Destination Summary Progress Completion

Review the content to distribute

The content that you have selected and its associated dependencies will be added to this distribution.

Content:

Name	Type
Configuration Manager Client ...	Package
User State Migration Tool for ...	Package
Windows 10 Enterprise	Operating System Image
WinPE 10 x64	Boot image
MDT Toolkit	Package
MDT Settings	Package

< Previous Next > Summary Cancel

Related Objects Deployments

Activate Windows Go to Settings to activate Windows.

Ready

2:36 PM 6/15/2017



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Create MDT Task Sequence Create Task Sequence Create Task Sequence Media Create

Software Library Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

What's New Assets and Compliance Software Library Monitoring Administration

Distribute Content Wizard Content Destination

Specify the content destination

Content will be distributed to the following distribution points, distribution point groups, and the distribution point groups that are currently associated with collections.

Content destination:

Add

Collections Distribution Point Distribution Point Group

Related Objects Deployments

Activate Windows Go to Settings to activate Windows.

Ready

2:36 PM 6/15/2017



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Create MDT Task Sequence Create Task Sequence Create Task Sequence Media Create

Software Library Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

What's New Assets and Compliance Software Library Monitoring Administration

Add Distribution Points Select distribution points that will host this content.

Available distribution points:

Name	Type	Description
BJ-SCCM.BTNHD.EDU	On-premises	

OK Cancel

Set Security Scopes Properties Classify Properties

Search Add Criteria

Related Objects Deployments

Activate Windows Go to Settings to activate Windows.

Ready

2:36 PM 6/15/2017



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Create MDT Task Sequence Create Task Sequence Create Task Sequence Media Create

Software Library Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

What's New Assets and Compliance Software Library Monitoring Administration

Distribute Content Wizard Content Destination

General Content Content Destination Summary Progress Completion

Specify the content destination

Content will be distributed to the following distribution points, distribution point groups, and the distribution point groups that are currently associated with collections.

Content destination:

Name	Description	Associations
BJ-SCCM.BTNHD.EDU		Distribution point

Add Filter... Remove < Previous Next > Summary Cancel

Set Security Scopes Properties Classify Properties

Search Add Criteria

Related Objects Deployments

Activate Windows Go to Settings to activate Windows.

Ready

2:37 PM 6/15/2017

The screenshot shows the 'Content Destination' step of the 'Distribute Content Wizard'. The table lists a single distribution point named 'BJ-SCCM.BTNHD.EDU' which is associated with a 'Distribution point'. A red arrow points from the bottom right of the table towards the 'Next >' button at the bottom of the wizard window.



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Create MDT Task Sequence Create Task Sequence Create Task Sequence Media Create

Software Library Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

What's New Assets and Compliance Software Library Monitoring Administration

Distribute Content Wizard Summary General Content Content Destination Summary Progress Completion

Confirm the settings

Details:

- Selected items (1):
  - Windows 10 x64 v1703
- Dependencies (6):
  - Configuration Manager Client Package
  - User State Migration Tool for Windows
  - Windows 10 Enterprise
  - WinPE 10 x64
  - MDT Toolkit
  - MDT Settings
- Collections (0):
- Distribution point groups (0):
- Distribution points (1):
  - BJ-SCCM.BTNHD.EDU

To change these settings, click Previous. To apply the settings, click Next.

< Previous Next > Summary Cancel

Related Objects Deployments

Activate Windows Go to Settings to activate Windows.

Ready

2:37 PM 6/15/2017



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Create MDT Task Sequence Create Task Sequence Create Task Sequence Media Create

Software Library Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

What's New Assets and Compliance Software Library Monitoring Administration

Distribute Content Wizard Completion General Content Content Destination Summary Progress Completion

The Distribute Content Wizard completed successfully

Details:

- Selected items (1):
  - Windows 10 x64 v1703
- Dependencies (6):
  - Configuration Manager Client Package
  - User State Migration Tool for Windows
  - Windows 10 Enterprise
  - WinPE 10 x64
  - MDT Toolkit
  - MDT Settings
- Collections (0):
- Distribution point groups (0):
- Distribution points (1):
  - BJ-SCCM.BTNHD.EDU

To exit the wizard, click Close.

Previous Next Summary Close

Ready

Activate Windows Go to Settings to activate Windows.

2:37 PM 6/15/2017

Set Security Scopes Properties Classify Properties

Search Add Criteria

Related Objects Deployments



# ENABLE PXE SUPPORT MDT BOOT IMAGE



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Create Boot Image using MDT Add Boot Image Feedback Saved Searches Refresh Delete Distribute Content Update Distribution Points Create Prestaged Content File Manage Access Accounts Move Set Security Scopes Properties

Boot Images Create Feedback Search Boot Image Deployment Move Classify Properties

Software Library Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management What's New Assets and Compliance Software Library Monitoring Administration

Operating Systems

Icon Name Version Comment Image ID OS Version Client Version

Icon	Name	Version	Comment	Image ID	OS Version	Client Version
Boot image (x64)	Boot image (x64)		This boot ima...	BTN00006	10.0.15063.0	5.00.8506.1000
Boot image (x86)	Boot image (x86)		This boot ima...	BTN00005	10.0.15063.0	5.00.8506.1000
WinPE 10 x64	WinPE 10 x64	1703		RTN0000A	10.0.15063.0	5.00.8525.1000

Search Add Criteria

WinPE 10 x64

Summary

Comment: Architecture: X64  
Architecture: Version: 1703  
Version: Language: English (United States)  
Language: Client Version: 5.00.8525.1000

Refresh F5  
Delete Delete  
Distribute Content  
Update Distribution Points  
Create Prestaged Content File  
Manage Access Accounts  
Move  
Set Security Scopes  
Properties

Related Objects Content Status

Success: 1 In Progress: 0 Failed: 0 Unknown: 0

1 Targeted (Last Update: 6/15/2017 2:38 PM)

Activate Windows Go to Settings to activate Windows

Ready

2:40 PM 6/15/2017

bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Create Boot Image using MDT Add Boot Image Feedback Saved Searches Refresh Delete Distribute Content Update Distribution Points Create Prestaged Content File Manage Access Accounts Move Set Security Scopes Properties

Boot Images Create Feedback Search Boot Image Deployment Move Classify Properties

Software Library Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management What's New Assets and Compliance Software Library Monitoring Administration

Operating Systems

Icon Name Version Comment Image ID OS Version Client Version

Icon	Name	Version	Comment	Image ID	OS Version	Client Version
Boot image (x64)	Boot image (x64)		This boot ima...	BTN00006	10.0.15063.0	5.00.8506.1000
Boot image (x86)	Boot image (x86)		This boot ima...	BTN00005	10.0.15063.0	5.00.8506.1000
WinPE 10 x64	WinPE 10 x64	1703		RTN0000A	10.0.15063.0	5.00.8525.1000

Search Add Criteria

WinPE 10 x64

Summary

Comment: Architecture: X64  
Architecture: Version: 1703  
Version: Language: English (United States)  
Language: Client Version: 5.00.8525.1000

Refresh F5  
Delete Delete  
Distribute Content  
Update Distribution Points  
Create Prestaged Content File  
Manage Access Accounts  
Move  
Set Security Scopes  
Properties

Related Objects Content Status

Success: 1 In Progress: 0 Failed: 0 Unknown: 0

1 Targeted (Last Update: 6/15/2017 2:38 PM)

Activate Windows Go to Settings to activate Windows

Ready

2:40 PM 6/15/2017



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Create Boot Image using MDT Add Boot Image Feedback Saved Searches

Boot Images Create Feedback Search

Software Library Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

What's New Assets and Compliance Software Library Monitoring Administration

WinPE 10 x64 Properties

Content Locations Optional Components Security General Images Drivers Customization Data Source Data Access Distribution Settings

Name: WinPE 10x64  
Version: 1703  
Comment:

OS Version Client Version  
10.0.15063.0 5.00.8506.1000  
10.0.15063.0 5.00.8506.1000  
10.0.15063.0 5.00.8525.1000

Related Objects Content Status Success: 1 In Progress: 0 Failed: 0 Unknown: 0 2:38 PM

Activate Windows Go to Settings to activate Windows.

Ready

2:41 PM 6/15/2017

bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder Refresh Create Prestaged Content File

Create Boot Image using MDT Add Boot Image Feedback Saved Searches

Boot Images Create Feedback Search

Software Library Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

Search

Icon Name

WinPE 10 x64 Properties

Content Locations Optional Components Security

General Images Drivers Customization Data Source Data Access Distribution Settings

Specify the image file that contains the boot image for this package. If this is default boot image, the image file cannot be changed.

Image path: \\bj-sccm\sources\OSD\Boot\WinPE 10 x64\WinPE.wim

Browse...

Source version: 3 (6/15/2017 1:04:36 PM)

Update distribution points on a schedule  
Occurs every 1 days effective 6/15/2017 2:41 PM

Persist content in client cache

Enable binary differential replication

Deploy this boot image from the PXE-enabled distribution point

OK Cancel Apply

Properties Properties

OS Version Client Version

10.0.15063.0	5.00.8506.1000
10.0.15063.0	5.00.8506.1000
10.0.15063.0	5.00.8525.1000

Related Objects Content Status

Success: 1 In Progress: 0 Failed: 0 Unknown: 0

2:38 PM

Activate Windows Go to Settings to activate Windows

Ready

2:42 PM 6/15/2017



# DEPLOY TASK SEQUENCE



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Create MDT Task Sequence Create Task Sequence Create Task Sequence Media Import Task Sequence Feedback Saved Searches Edit Enable Copy Disable Refresh Export Delete Deploy Distribute Content Create Prestaged Content File Move Set Security Scopes Properties

Task Sequences Create Feedback Search Task Sequence Deployment Move Classify Properties

Software Library Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Packages Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

Operating Systems

Windows 10 x64 v1703

Search Add Criteria

Icon	Name	Description	Package ID	Date Created
Windows 10 x64 v1703	Windows 10 x64 v1703	BTN0000D	6/15/2017 1:02 PM	

Edit Enable Disable Export Copy Refresh Delete F5 Delete Deploy Distribute Content Create Prestaged Content File Move Set Security Scopes Properties

Windows 10 x64 v1703

Summary Name: Windows 10 x64 v1703 Description: Package ID: BTN0000D Package Type: 4 Boot Image ID: BTN0000A

Related Objects Deployments

Activate Windows Go to Settings to activate Windows

Ready

2:44 PM 6/15/2017

The screenshot shows the SCCM console with the 'Task Sequences' node selected in the navigation tree. A context menu is open over a specific task sequence named 'Windows 10 x64 v1703'. The 'Deploy' option in the menu is highlighted with a yellow background, indicating it is the current action being performed or selected.



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder Deploy Software Wizard

Create MDT Task Sequence Create Task Sequence Create Task Sequence M Create

Task Sequences Software Library

General Deployment Settings Scheduling User Experience Alerts Distribution Points Summary Progress Completion

Task sequence: Windows 10 x64 v1703 Browse...

Collection:  Browse... !

Use default distribution point groups associated to this collection

Automatically distribute content for dependencies

Pre-download content for this task sequence

Comments (optional):

Related Objects Deployments

Activate Windows Go to Settings to activate Windows.

Summary References Deployments

Ready

2:45 PM 6/15/2017

The screenshot shows the System Center Configuration Manager (SCCM) software interface. A central window titled 'Deploy Software Wizard' is open, specifically on the 'General' tab. The 'Task sequence:' dropdown is set to 'Windows 10 x64 v1703'. Below it, the 'Collection:' field is also highlighted with a red box. On the right side of the wizard, there are several checkboxes for deployment settings: 'Use default distribution point groups associated to this collection', 'Automatically distribute content for dependencies', and 'Pre-download content for this task sequence'. A large text area for 'Comments (optional)' is present but empty. At the bottom of the wizard window are buttons for 'Previous', 'Next >', 'Summary', and 'Cancel'. To the right of the wizard, a sidebar displays 'Related Objects' with a link to 'Deployments'. The overall interface has a classic Windows look with a toolbar at the top and various navigation links on the left.



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder Deploy Software Wizard

Create MDT Task Sequence Create Task Sequence Create Task Sequence M Create General

Select Collection

Software Library

- Overview
- Application Management
- Software Updates
- Operating Systems
  - Drivers
  - Driver Packages
  - Operating System Images
  - Operating System Upgrade Package
  - Boot Images
  - Task Sequences
  - Virtual Hard Disks
- Windows 10 Servicing
- Office 365 Client Management

What's New

Assets and Compliance

Software Library

Monitoring

Administration

Device Collections

Root

Hide collections with a member count greater than site's minimum size configuration (100)

Configuration Manager

! Windows 10 x64 v1703' has potential to be a high risk deployment. Therefore, the 'Select Collection' window displays only the custom collections that meet this site's configurations for collection size deployment verification. Deployment verification is configured as part of the site's Properties.

OK

OK Cancel

Related Objects

Deployments

Activate Windows Go to Settings to activate Windows.

Ready

Summary References Deployments

2:46 PM 6/15/2017



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder Deploy Software Wizard

Create MDT Task Sequence Create Task Sequence Create Task Sequence M Create

General

Specify general information for this deployment

Task sequence: Windows 10 x64 v1703

Collection: All Unknown Computers

Use default distribution point groups associated to this collection

Automatically distribute content for dependencies

Pre-download content for this task sequence

Comments (optional):

Next > Summary Cancel

Related Objects Deployments

Activate Windows Go to Settings to activate Windows.

Ready

Summary References Deployments

2:52 PM 6/15/2017

A red arrow points from the 'Collection' field to the 'Next >' button at the bottom right of the wizard window.





bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Create MDT Task Sequence Create Task Sequence Create Task Sequence Manager Create

Deploy Software Wizard Deployment Settings

General Deployment Settings

Action: Install

Purpose: Available

Require administrator approval if users request this application

Specify whether to make this task sequence available to Configuration Manager clients, and whether it is available to run when you deploy an operating system by using boot media, prestaged media, or PXE.

Make available to the following:

- Only Configuration Manager Clients
- Only Configuration Manager Clients, Configuration Manager clients, media and PXE
- Only media and PXE
- Only media and PXE (hidden)

< Previous Next > Summary Cancel

Activate Windows Go to Settings to activate Windows.

Ready

Summary References Deployments

Properties Properties

Search Add Criteria

Related Objects Deployments

2:52 PM 6/15/2017

bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Create MDT Task Sequence Create Task Sequence Create Task Sequence Manager

Task Sequences Software Library

General Deployment Settings Scheduling

Deploy Software Wizard

Scheduling

Specify the schedule for this deployment

This program will be available as soon as it has been distributed to the content servers unless it is scheduled for a later time below. For required applications, specify the assignment schedule.

Schedule when this deployment will become available:  
6/15/2017 2:52 PM UTC

Schedule when this deployment will expire:  
6/15/2017 2:52 PM UTC

Assignment schedule:

New Edit Delete

There are no items to show in this view.

Rerun behavior: Always rerun program

< Previous Next > Summary Cancel

Related Objects Deployments

Activate Windows Go to Settings to activate Windows.

Ready

Summary References Deployments

2:53 PM 6/15/2017



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Create MDT Task Sequence Create Task Sequence Create Task Sequence Manager

Deploy Software Wizard

User Experience

General Deployment Settings Scheduling User Experience Alerts Distribution Points Summary Progress Completion

Specify the user experience for the installation of this software on the selected devices

Notification settings:

Allow users to run the program independently of assignments

Show Task Sequence progress

When the scheduled assignment time is reached, allow the following activities to be performed outside the maintenance window:

Software installation

System restart (if required to complete the installation)

Write filter handling for Windows Embedded devices

Commit changes at deadline or during a maintenance window (requires restarts)

If this option is not selected, content will be applied on the overlay and committed later.

Internet based clients:

Allow task sequence to run for client on the Internet

< Previous Next > Summary Cancel

Activate Windows Go to Settings to activate Windows.

Ready

Summary References Deployments

Properties Properties

Search Add Criteria

Related Objects Deployments

2:54 PM 6/15/2017



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to B1N - B1NHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Create MDT Task Sequence Create Task Sequence Create Task Sequence M Create

Software Library

- Overview
- Application Management
- Software Updates
- Operating Systems
  - Drivers
  - Driver Packages
  - Operating System Images
  - Operating System Upgrade Package
  - Boot Images
    - Task Sequences
    - Virtual Hard Disks
- Windows 10 Servicing
- Office 365 Client Management

What's New

Assets and Compliance

Software Library

Monitoring

Administration

Deploy Software Wizard

Alerts

General Deployment Settings Scheduling User Experience Alerts Distribution Points Summary Progress Completion

Specify Configuration Manager and Operations Manager alert options

Configuration Manager generates alerts when this task sequence is deployed.

Threshold for successful deployment

Create a deployment alert when the threshold is lower than the following:

Percent success: 90 After: 6/22/2017 2:52 PM

Threshold for failed deployment

Create a deployment alert when the threshold is higher than the following:

Percent failure: 10

< Previous Next > Summary Cancel

Activate Windows Go to Settings to activate Windows.

Ready

Summary References Deployments

To release cursor, press CTRL + ALT

Properties Properties

Search Add Criteria

Related Objects Deployments

2:54 PM 6/15/2017



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Create MDT Task Sequence Create Task Sequence Create Task Sequence Manager

Distribution Points

Deploy Software Wizard

General Deployment Settings Scheduling User Experience Alerts Distribution Points

Software Library

- Overview
  - Application Management
  - Software Updates
- Operating Systems
  - Drivers
  - Driver Packages
  - Operating System Images
  - Operating System Upgrade Package
  - Boot Images
  - Task Sequences
  - Virtual Hard Disks
- Windows 10 Servicing
- Office 365 Client Management

What's New Assets and Compliance Software Library Monitoring Administration

Deploy Software Wizard

Distribution Points

Specify how to run the content for this program

Specify how clients interact with the distribution points to retrieve content from packages referred by the task sequence:

Deployment options:

Download content locally when needed by the running task sequence

Clients will always try to get content from distribution points in current boundary group. In addition, interaction with distribution points in neighbor boundary group can be controlled:

When no local distribution point is available, use a remote distribution point.

When this content is not available on any distribution points in current and neighbor boundary groups, you can allow the client to use a distribution point in site default boundary group.

Allow clients to use distribution points from the default site boundary group

Allow clients to share content with other clients on the same subnet

 A network access account is required to access content from Windows PE.

< Previous Next > Summary Cancel

Activate Windows Go to Settings to activate Windows.

Ready

2:55 PM 6/15/2017

Properties Properties

Search Add Criteria

Related Objects Deployments

Summary References Deployments



bj-sccm on btnhd

File View VM

Folder Tools System Center Configuration Manager (Connected to BIN - BINHD HQ SCCM Site) (Evaluation, 81 days left)

Home Folder

Create MDT Task Sequence Create Task Sequence Create Task Sequence Manager

Task Sequences Software Library

Overview Application Management Software Updates Operating Systems Drivers Driver Packages Operating System Images Operating System Upgrade Package Boot Images Task Sequences Virtual Hard Disks Windows 10 Servicing Office 365 Client Management

What's New Assets and Compliance Software Library Monitoring Administration

Deploy Software Wizard

Summary General Deployment Settings Scheduling User Experience Alerts Distribution Points Summary Progress Completion

Confirm the settings for this new deployment

Details:

General

- Software: Windows 10 x64 v1703
- Collection: All Unknown Computers (Member Count: 2)
- Use default distribution point groups associated to this collection: Disabled
- Automatically distribute content for dependencies: Disabled
- Pre-download content for this task sequence: Disabled

Deployment Settings

- Action: Install
- Purpose: Available
- Task sequence deployment option: Only media and PXE
- Allow clients to use a metered Internet connection to download content: Disabled

Scheduling

- Schedule when this deployment will become available: Disabled
- Schedule when this deployment will expire: Disabled
- Rerun behavior: Always rerun program

User Experience

- Allow users to run the program independently of assignments: Enabled
- Software installation: Disabled
- System restart (if required to complete the installation): Disabled
- Allow task sequence to run for client on the Internet: Disabled
- Commit changes at deadline or during a maintenance window (requires restarts): Enabled
- Show Task Sequence progress: Enabled

To change these settings, click Previous. To apply the settings, click Next.

< Previous Next > Summary Cancel

Activate Windows Go to Settings to activate Windows

Ready

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Properties Properties

Search Add Criteria

Related Objects Deployments



bj-sccm on btnhd

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Home Folder

Create MDT Task Sequence Create Task Sequence Create Task Sequence M Create

Software Library Software Library

- Overview
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What's New

Assets and Compliance

Software Library

Monitoring

Administration

Deploy Software Wizard

Completion

General Deployment Settings Scheduling User Experience Alerts Distribution Points Summary Progress Completion

The Deploy Software Wizard completed successfully

Details:

- Success: General
  - Software: Windows 10 x64 v1703
  - Collection: All Unknown Computers (Member Count: 2)
  - Use default distribution point groups associated to this collection: Disabled
  - Automatically distribute content for dependencies: Disabled
  - Pre-download content for this task sequence: Disabled
- Success: Deployment Settings
  - Action: Install
  - Purpose: Available
  - Task sequence deployment option: Only media and PXE
  - Allow clients to use a metered Internet connection to download content: Disabled
- Success: Scheduling
  - Schedule when this deployment will become available: Disabled
  - Schedule when this deployment will expire: Disabled
  - Rerun behavior: Always rerun program
- Success: User Experience
  - Allow users to run the program independently of assignments: Enabled
  - Software installation: Disabled
  - System restart (if required to complete the installation): Disabled

To exit the wizard, click Close.

Activate Windows Go to Settings to activate Windows.

Ready

Summary References Deployments

Properties Properties

Search Add Criteria

Related Objects Deployments

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