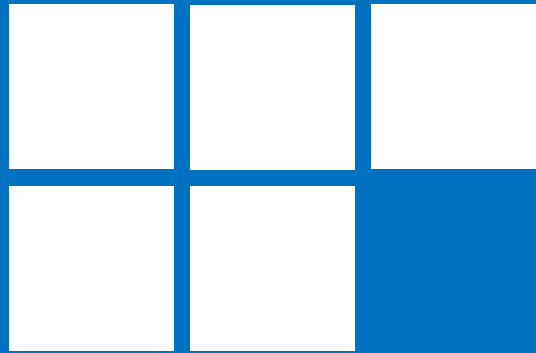


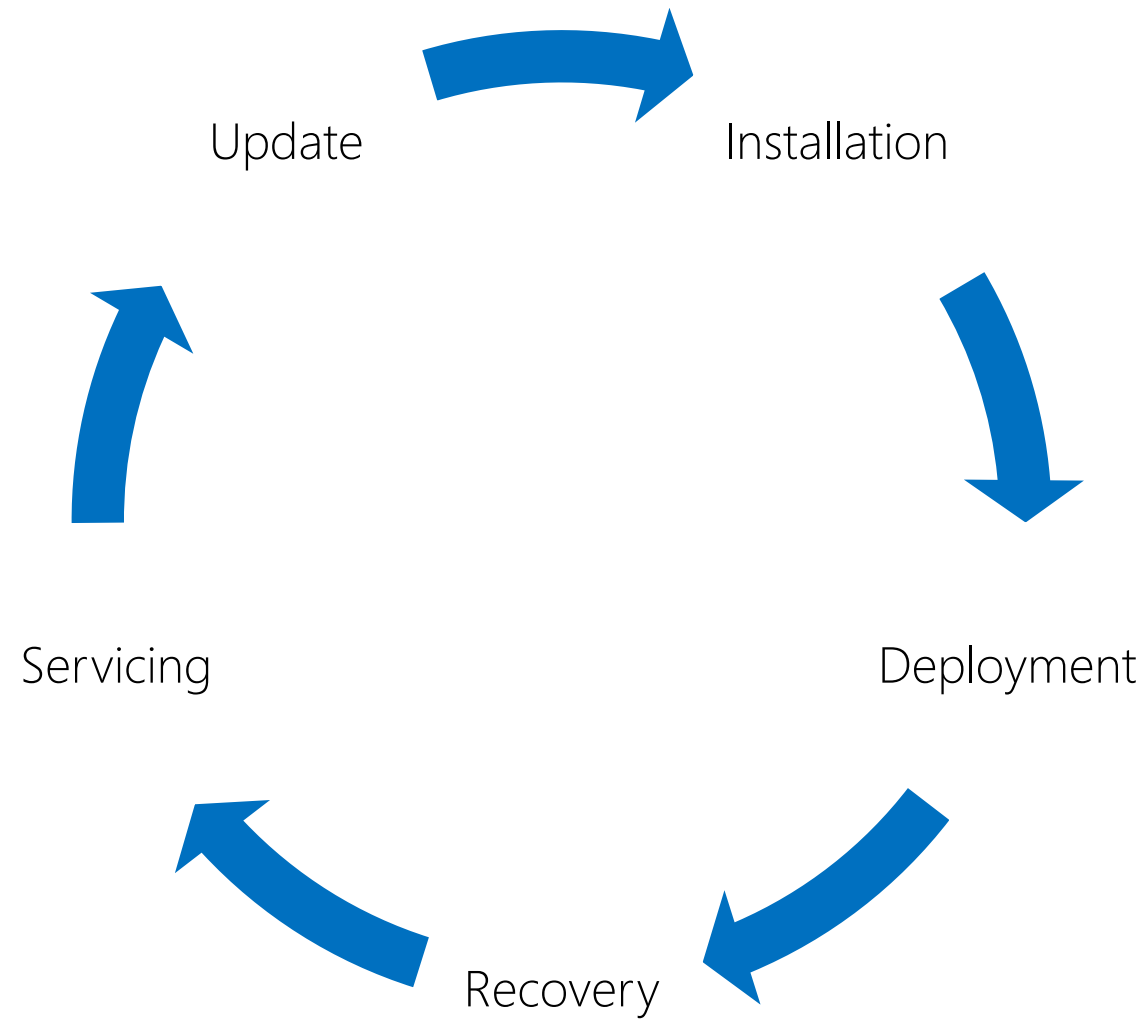
€LBA_{com}

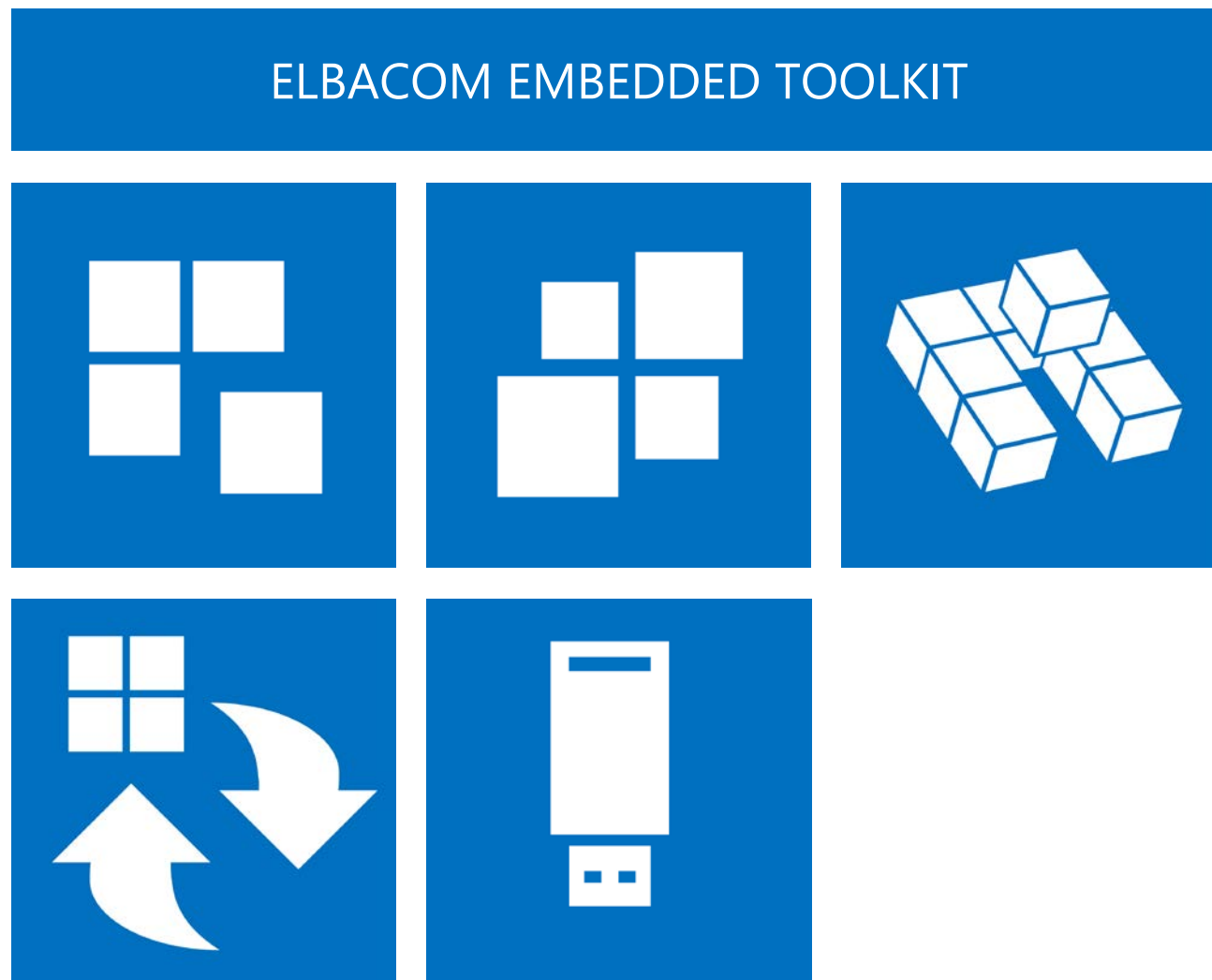
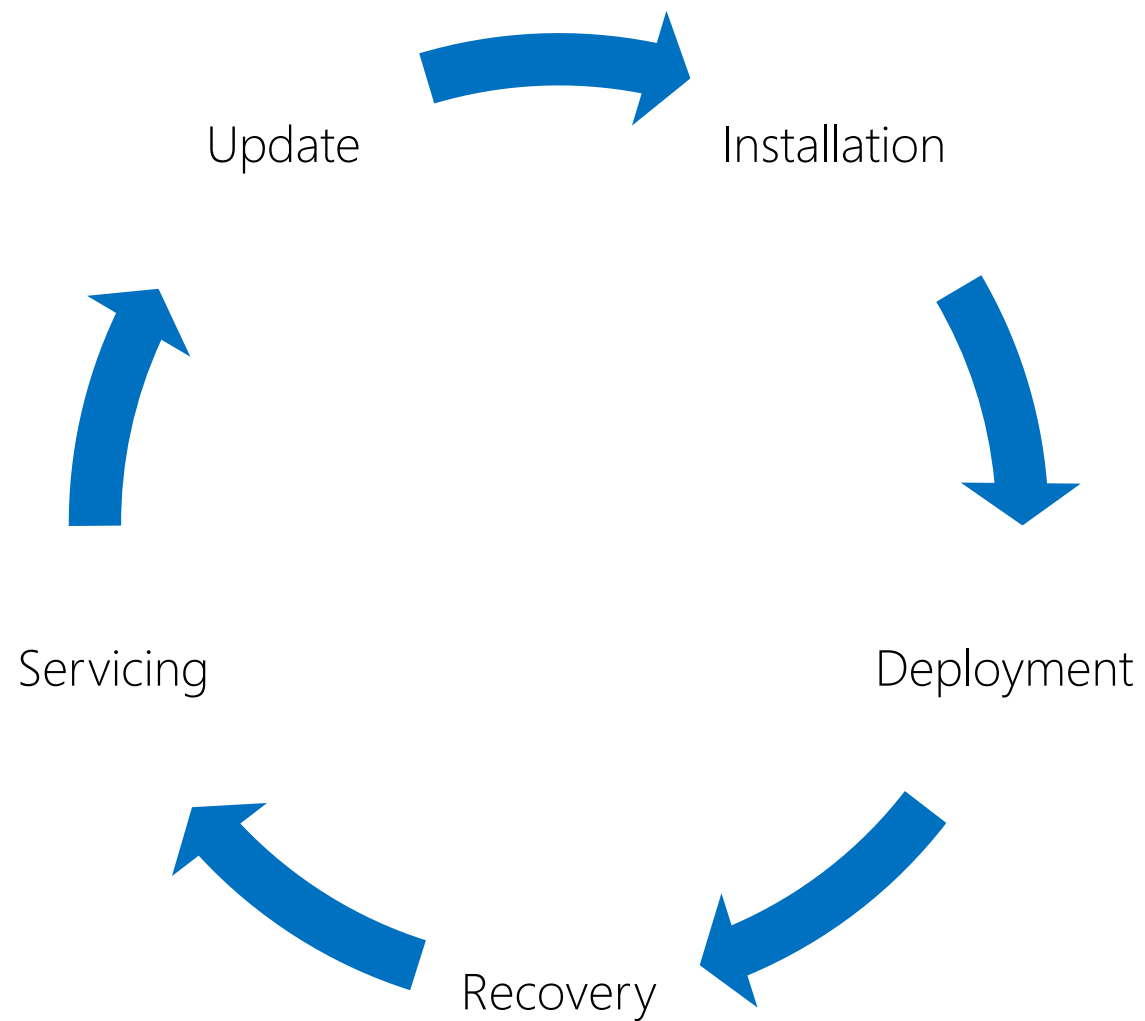


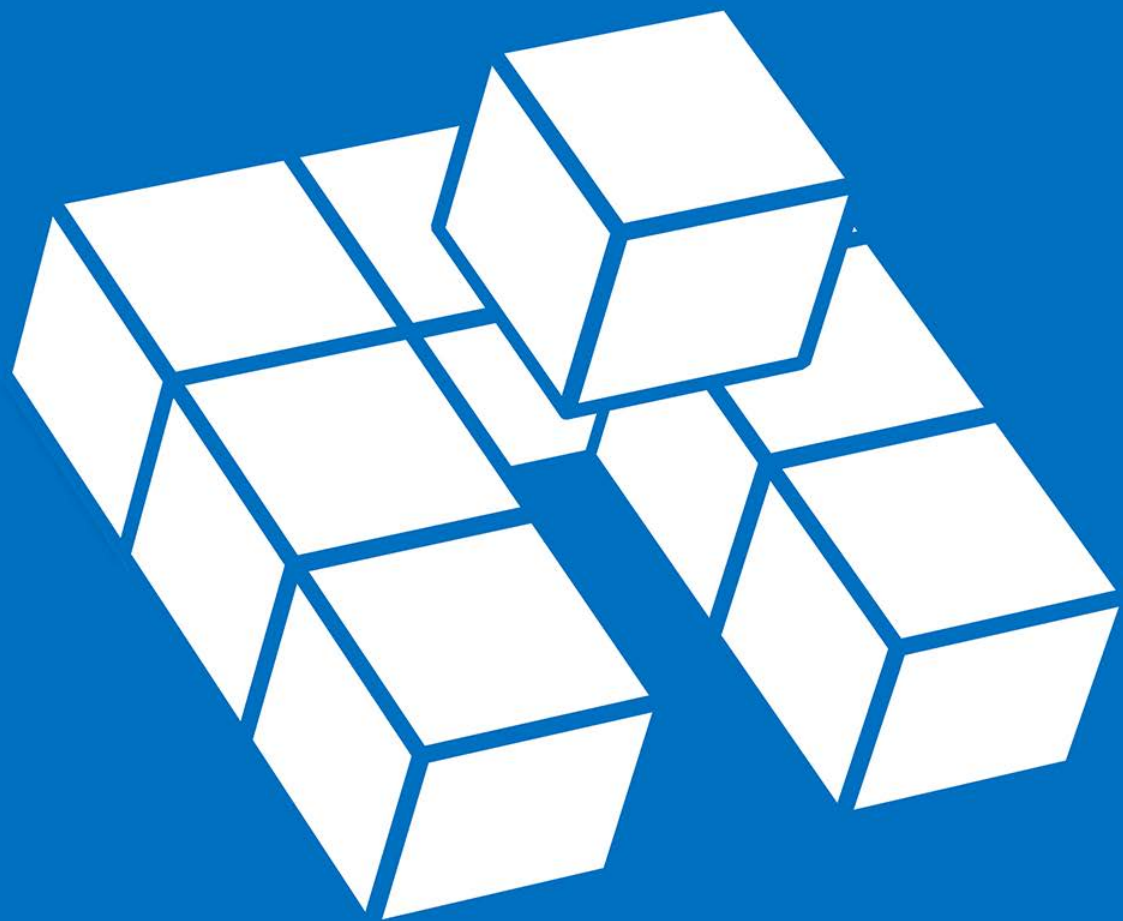
Elbacom

Embedded Toolkit

created by **zereOS**





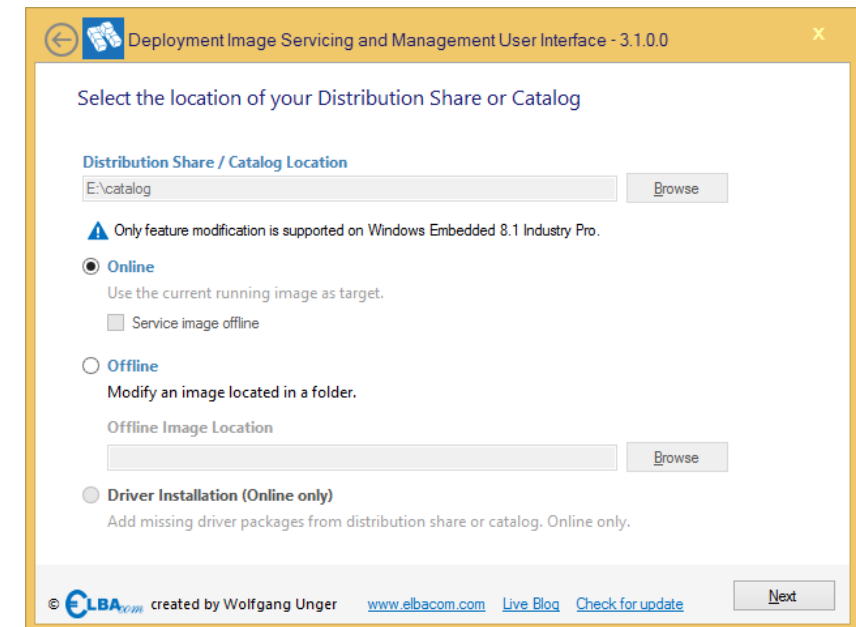


DISMUI



DISMUI Elbacom Embedded Toolkit

- Graphical wrapper of DISM
 - Dependency Check
 - Conflict Check
 - Minimum requirements
 - Default Language Pack handling
 - Dependency Tree Viewer (Dependencies & Dependents)
 - Footprint calculation
 - Online & Offline servicing support
 - Driver Installation
- Supports
 - Windows Embedded Standard 7
 - Windows Embedded POSReady 7
 - Windows Embedded 8 Standard
 - Windows Embedded 8.1 Industry Pro
 - Windows 10 IoT Enterprise





Windows Embedded Standard 7

Deployment Image Servicing and Management User Interface - 3.1.0.0

Select the location of your Distribution Share or Catalog

Distribution Share / Catalog Location
D:\DS Browse

☒ **Online**
Use the current running image as target.
☐ Service image offline

☐ **Offline**
Modify an image located in a folder.
Offline Image Location
Browse

☐ **Driver Installation (Online only)**
Add missing driver packages from distribution share or catalog. Online only.

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Windows Embedded 8 Standard

Deployment Image Servicing and Management User Interface - 3.1.0.0

Select the location of your Distribution Share or Catalog

Distribution Share / Catalog Location
D:\catalog Browse

☒ **Online**
Use the current running image as target.
☐ Service image offline

☐ **Offline**
Modify an image located in a folder.
Offline Image Location
Browse

☐ **Driver Installation (Online only)**
Add missing driver packages from distribution share or catalog. Online only.

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Windows Embedded 8.1 Industry Pro

Deployment Image Servicing and Management User Interface - 3.1.0.0

Select the location of your Distribution Share or Catalog

Distribution Share / Catalog Location
E:\catalog Browse

▲ Only feature modification is supported on Windows Embedded 8.1 Industry Pro.

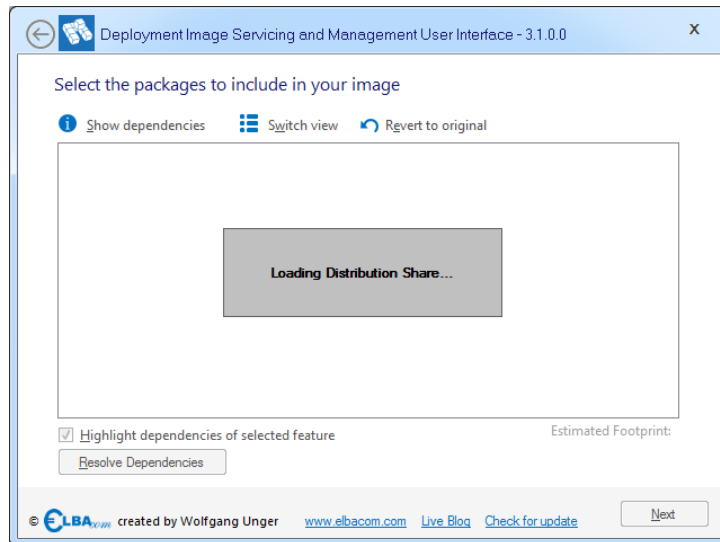
☒ **Online**
Use the current running image as target.
☐ Service image offline

☐ **Offline**
Modify an image located in a folder.
Offline Image Location
Browse

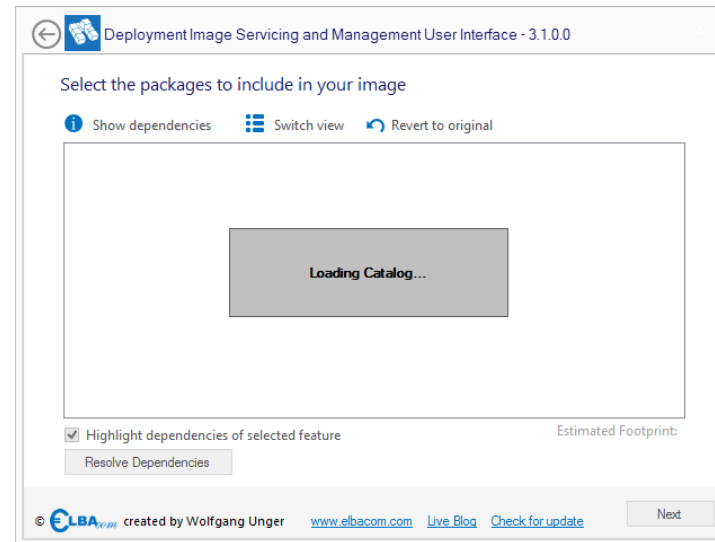
☐ **Driver Installation (Online only)**
Add missing driver packages from distribution share or catalog. Online only.

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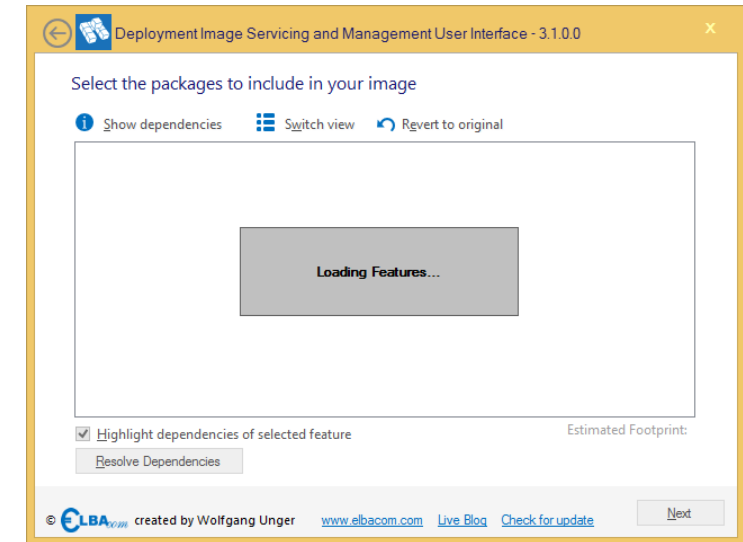
Windows Embedded Standard 7



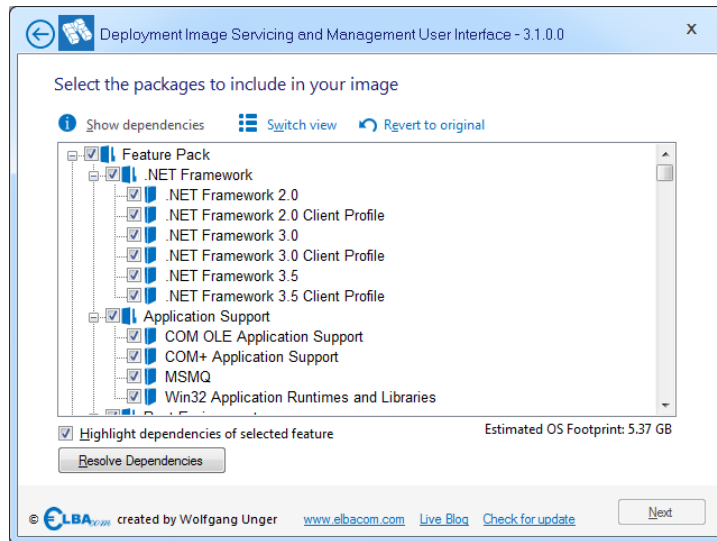
Windows Embedded 8 Standard



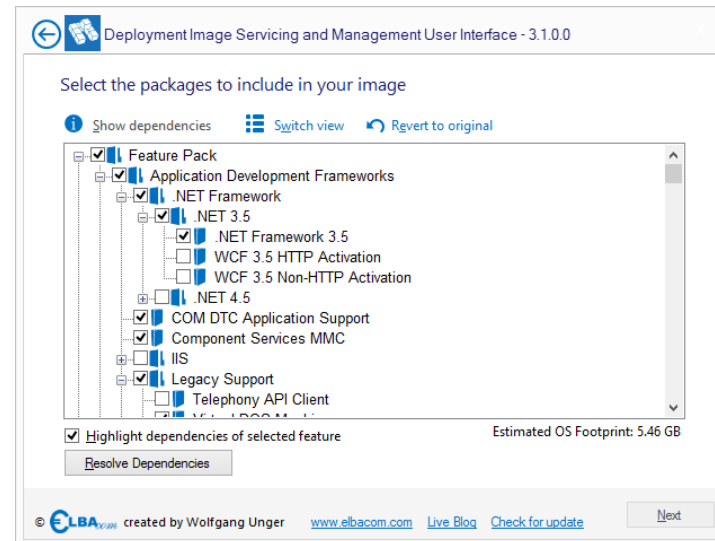
Windows Embedded 8.1 Industry Pro



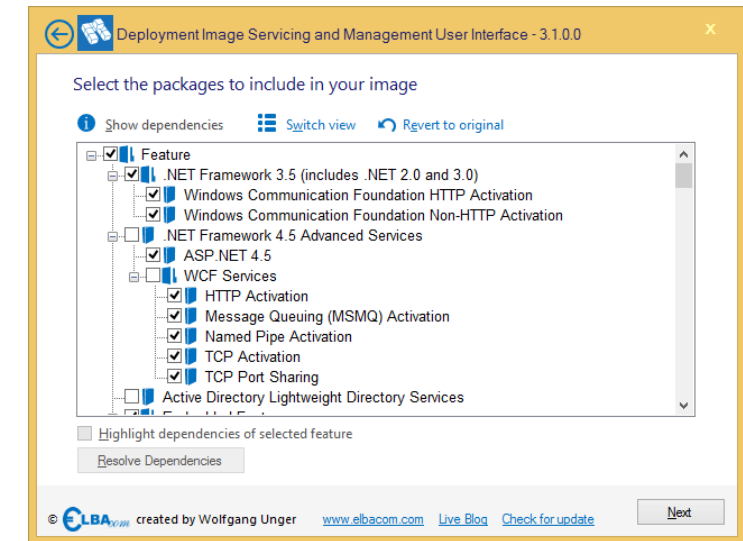
Windows Embedded Standard 7



Windows Embedded 8 Standard

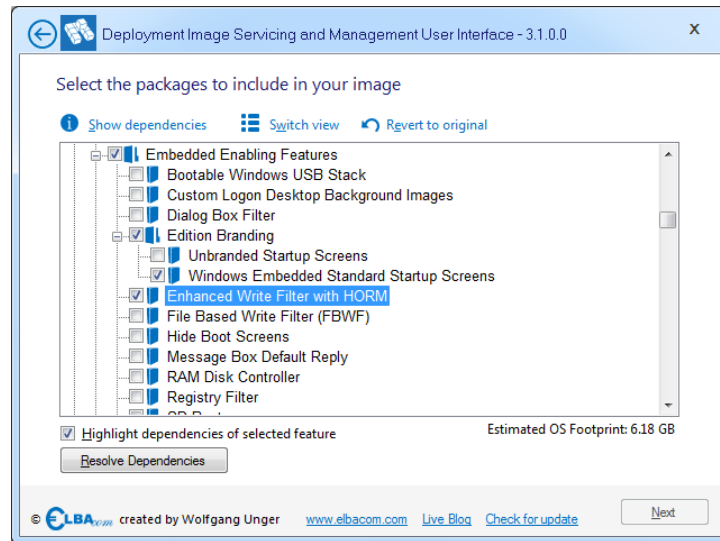


Windows Embedded 8.1 Industry Pro

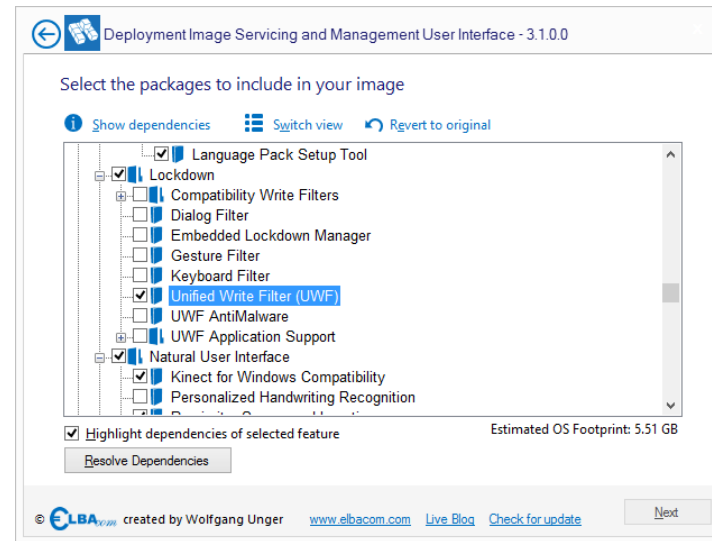




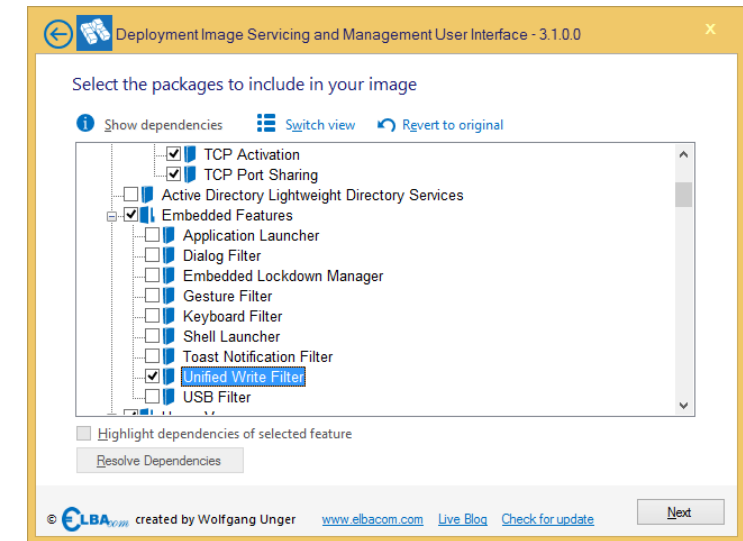
Windows Embedded Standard 7



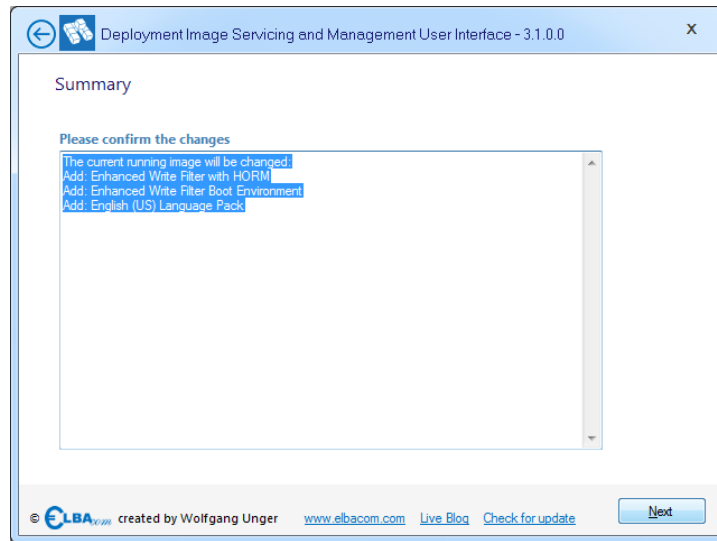
Windows Embedded 8 Standard



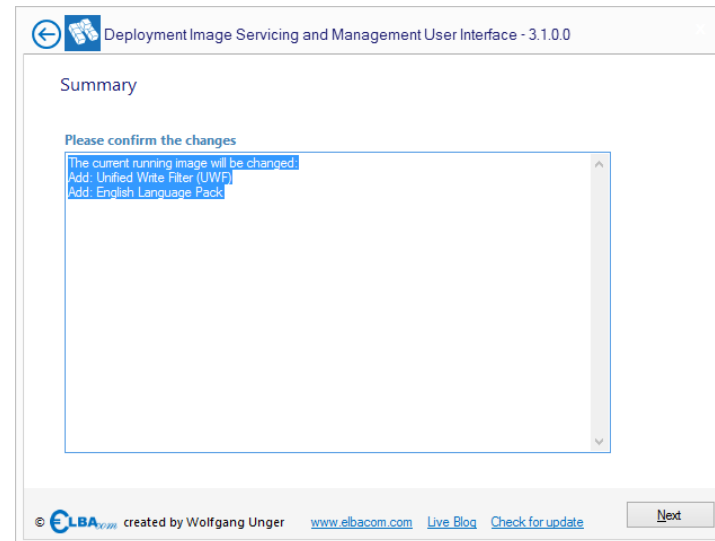
Windows Embedded 8.1 Industry Pro



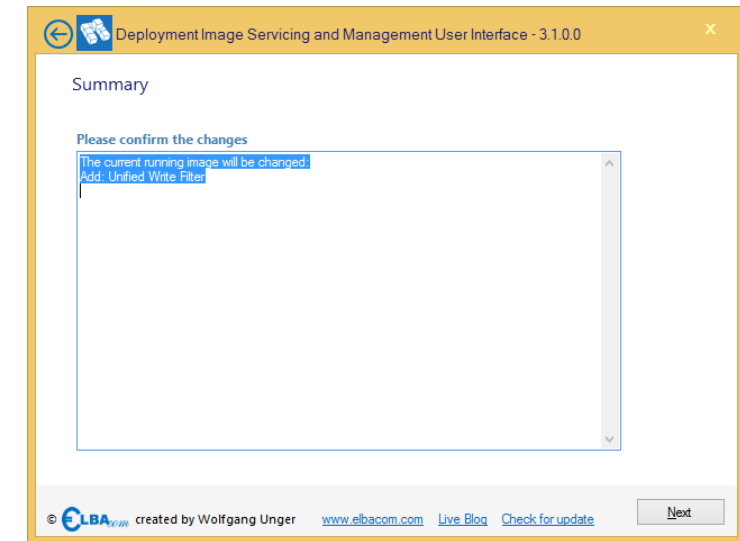
Windows Embedded Standard 7



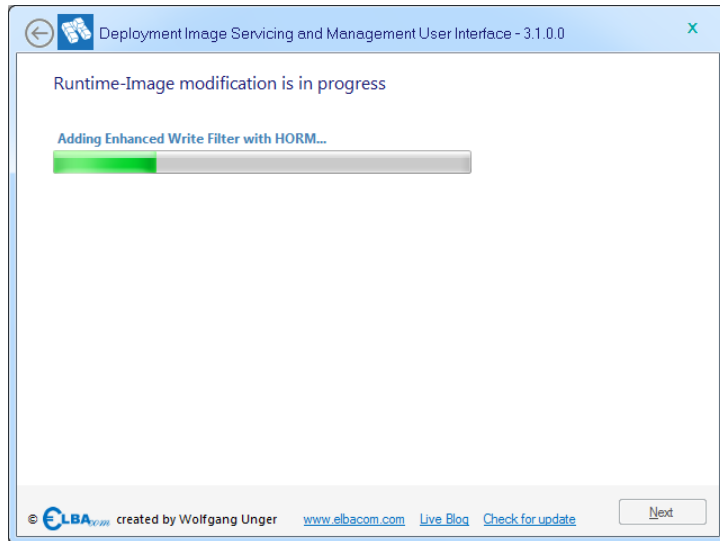
Windows Embedded 8 Standard



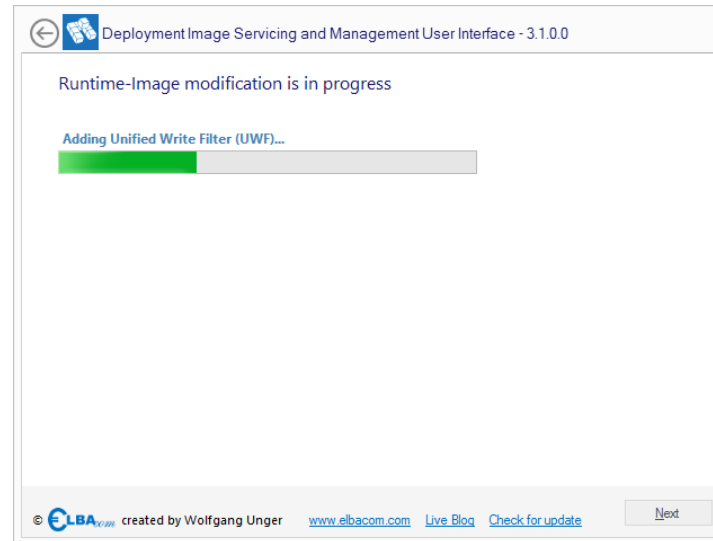
Windows Embedded 8.1 Industry Pro



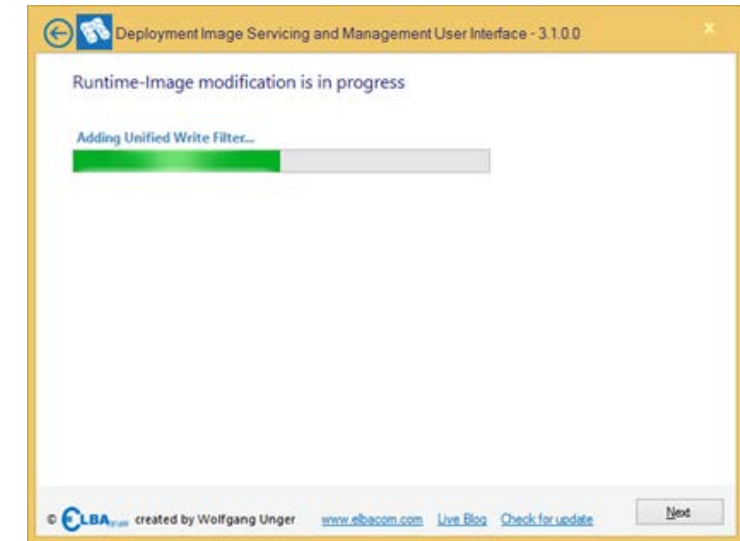
Windows Embedded Standard 7



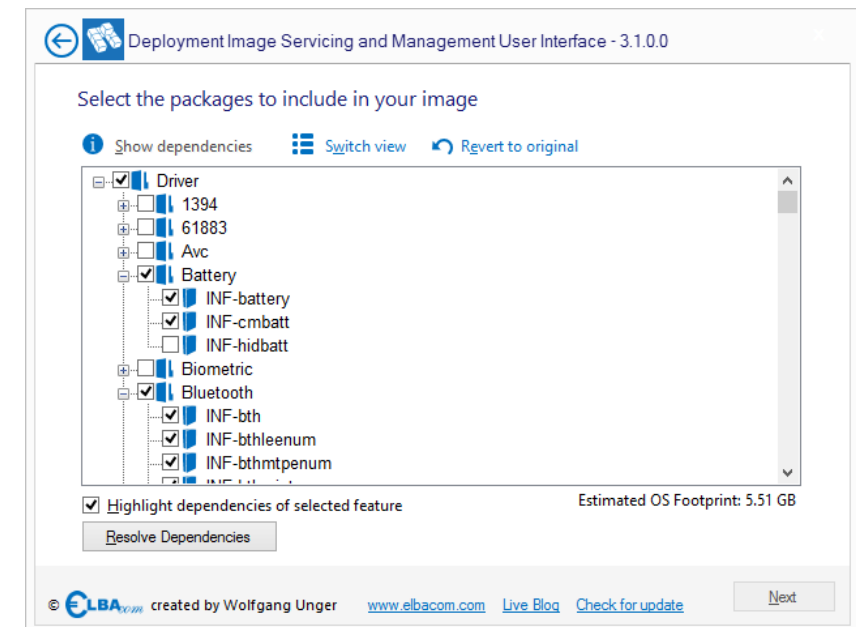
Windows Embedded 8 Standard



Windows Embedded 8.1 Industry Pro

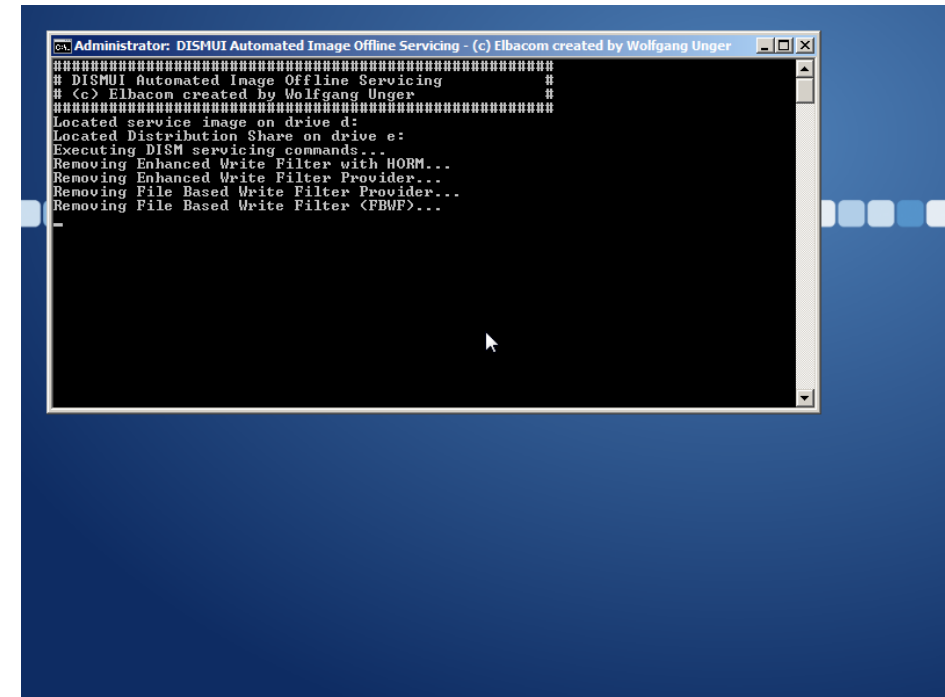


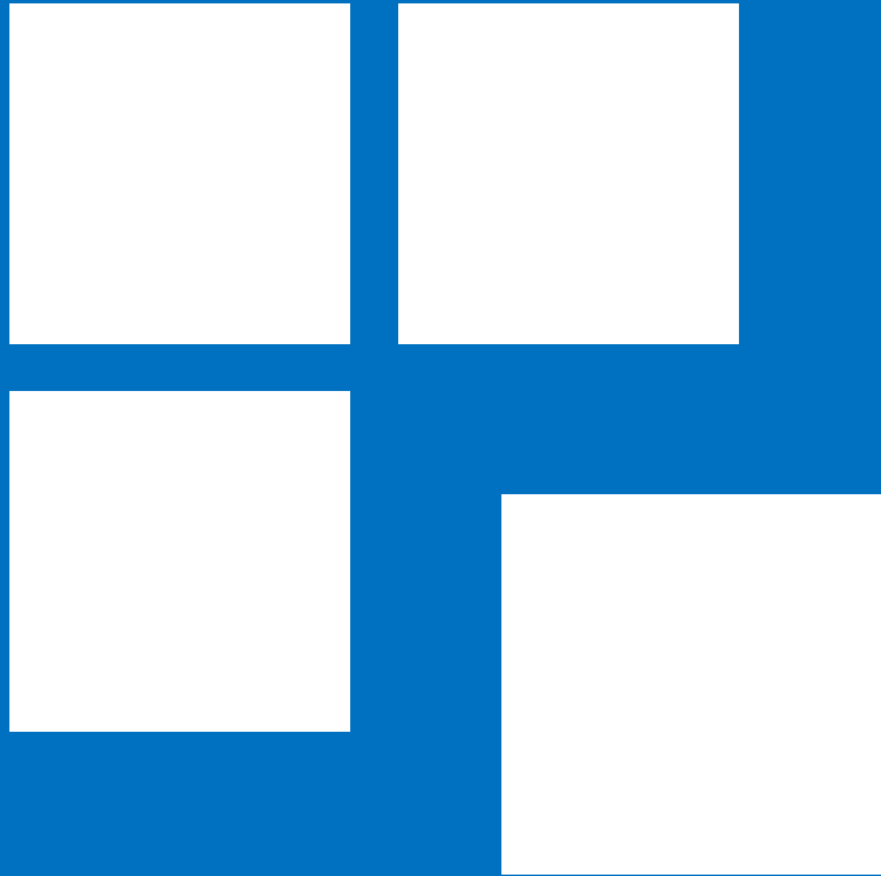
- Driver installation
 - Automatic installation of missing drivers
 - Windows Embedded Standard 7
 - Windows Embedded 8 Standard





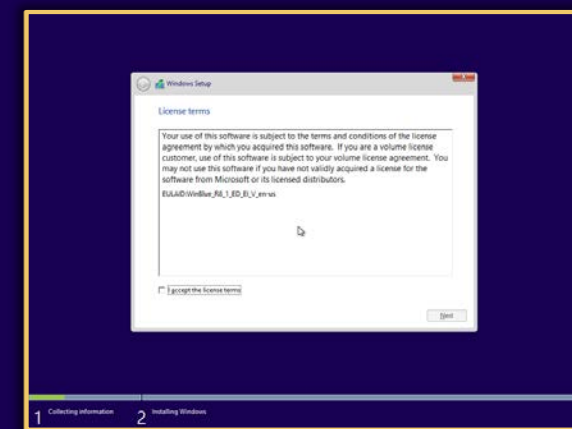
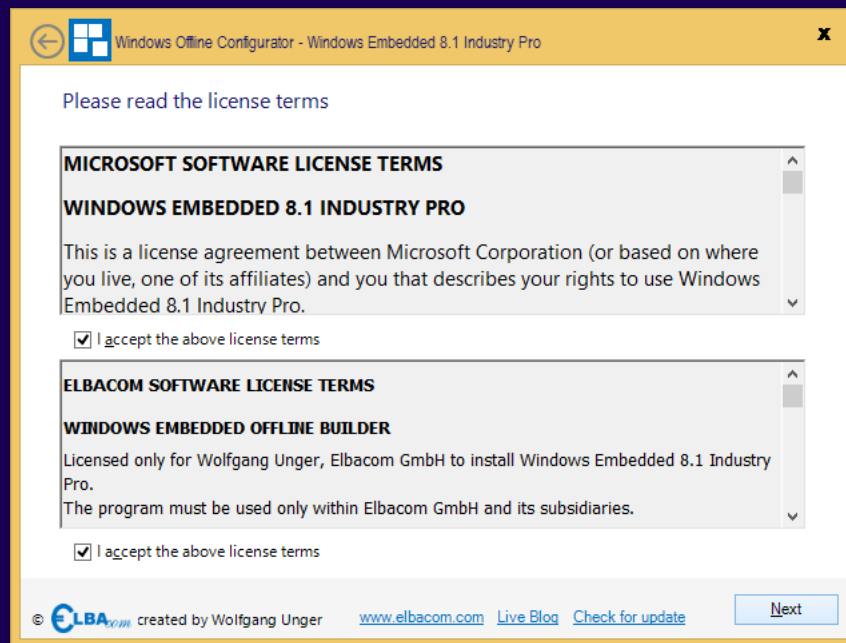
- Windows Embedded POSReady 7
 - does not allow online servicing of the image
 - PCI Rules
- without DISMUI
 - Windows PE & Command Line
- with DISMUI
 - Easy graphical modification while system is running
 - Automated modification in dynamic created Windows PE



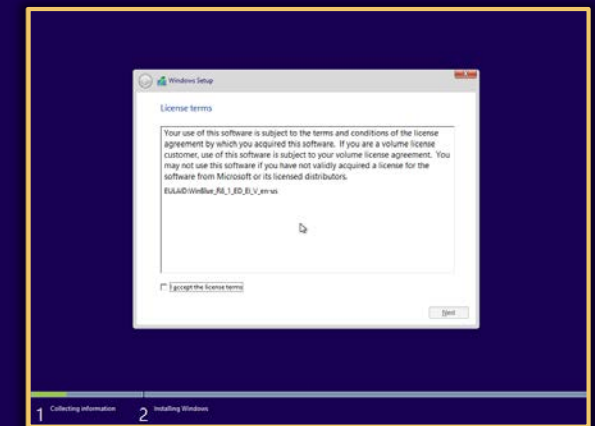
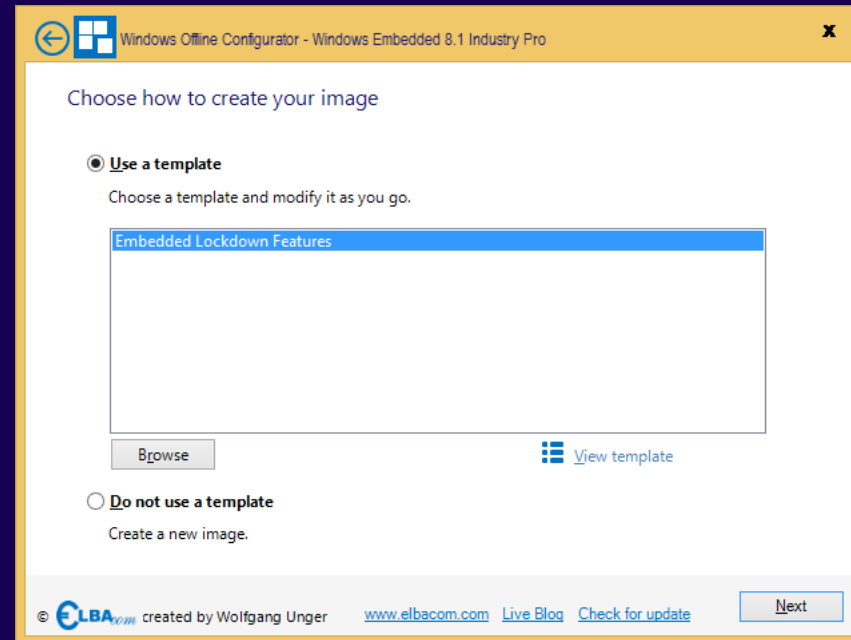


Windows Offline Configurator

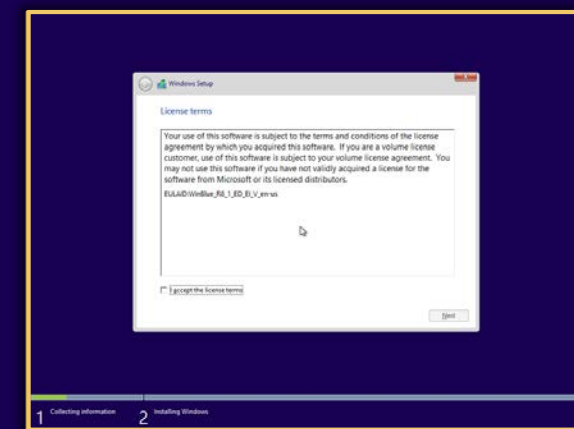
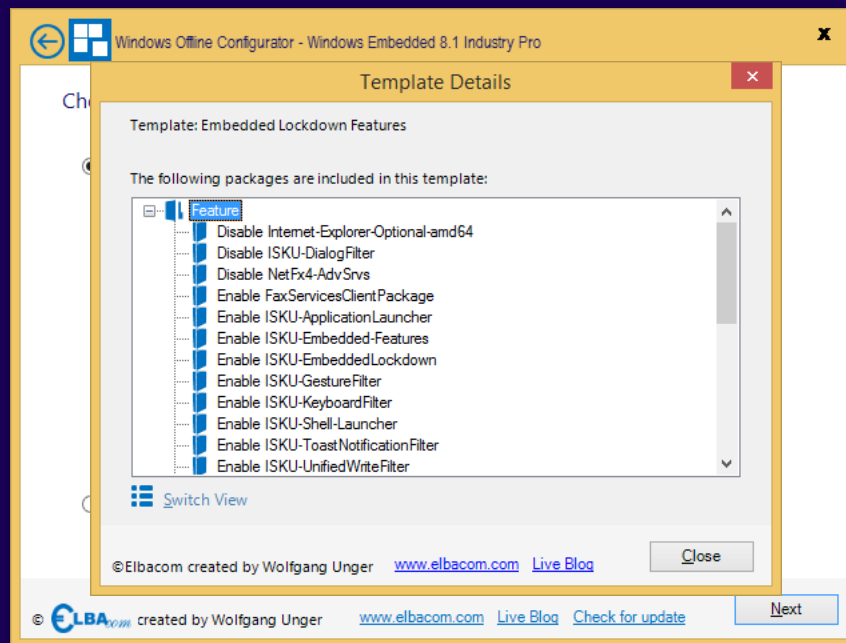
- Advanced setup for
 - Windows Embedded Standard 7
 - Windows Embedded POSReady 7
 - Windows Embedded 8 Standard
 - Windows Embedded 8.1 Industry Pro
 - Windows 10 IoT Enterprise
- Allows installing images offline on a development machine
- Advanced customization & configuration
- Results in enormous time savings



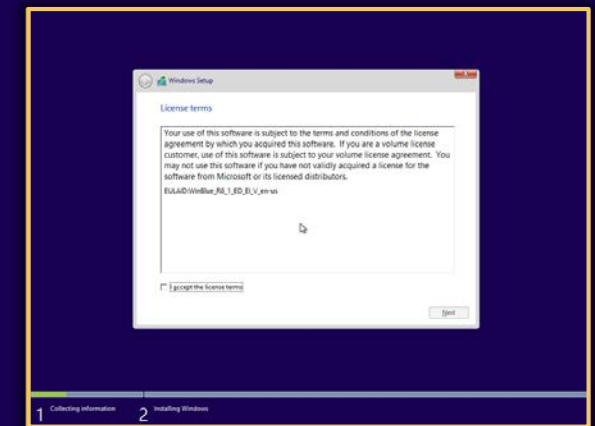
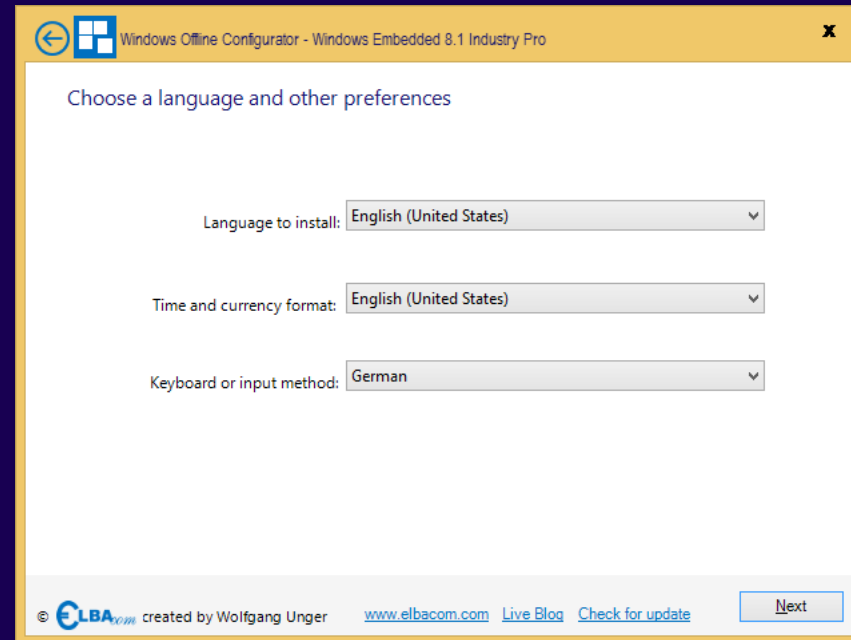
Original Setup



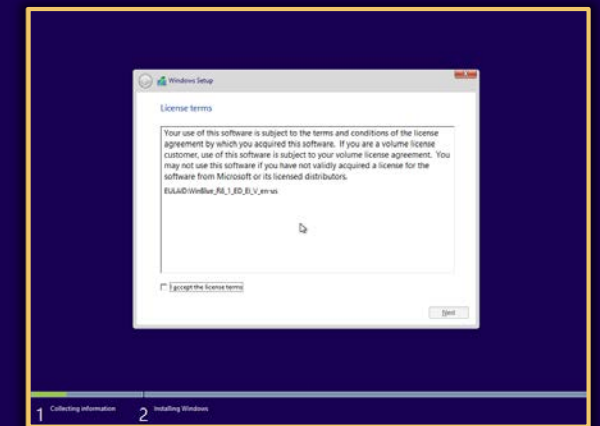
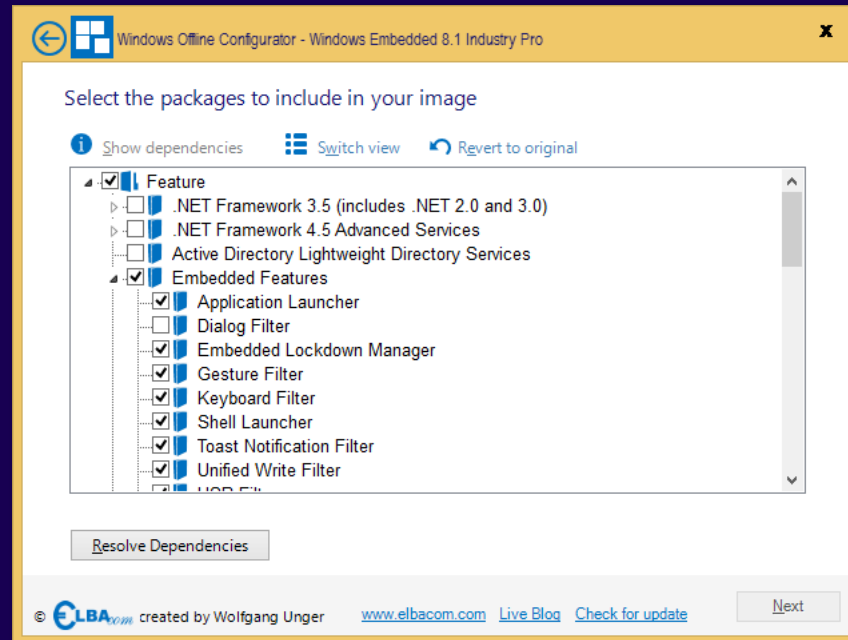
Original Setup



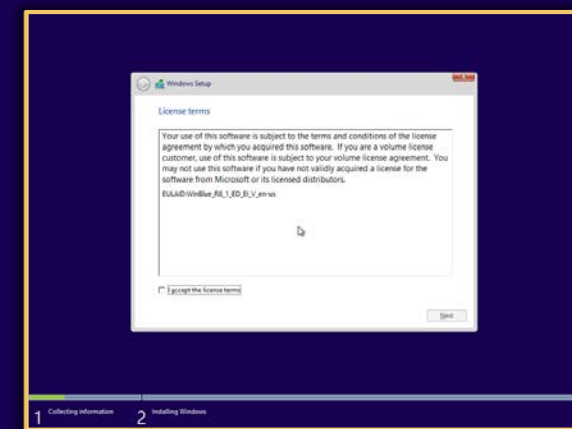
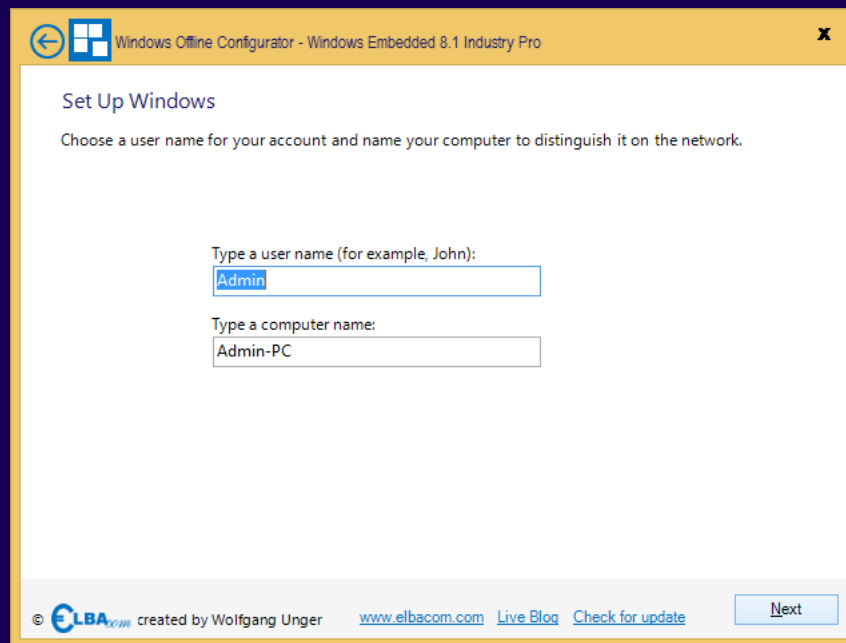
Original Setup



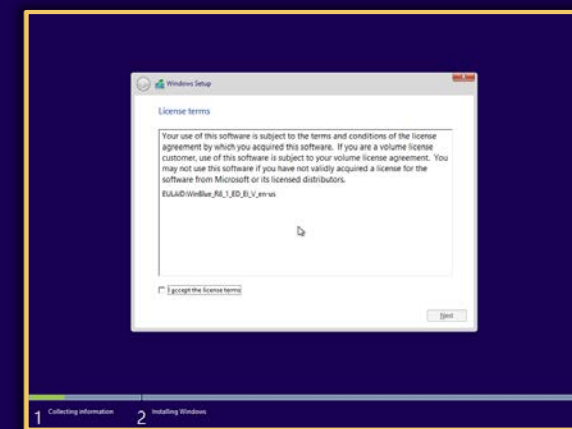
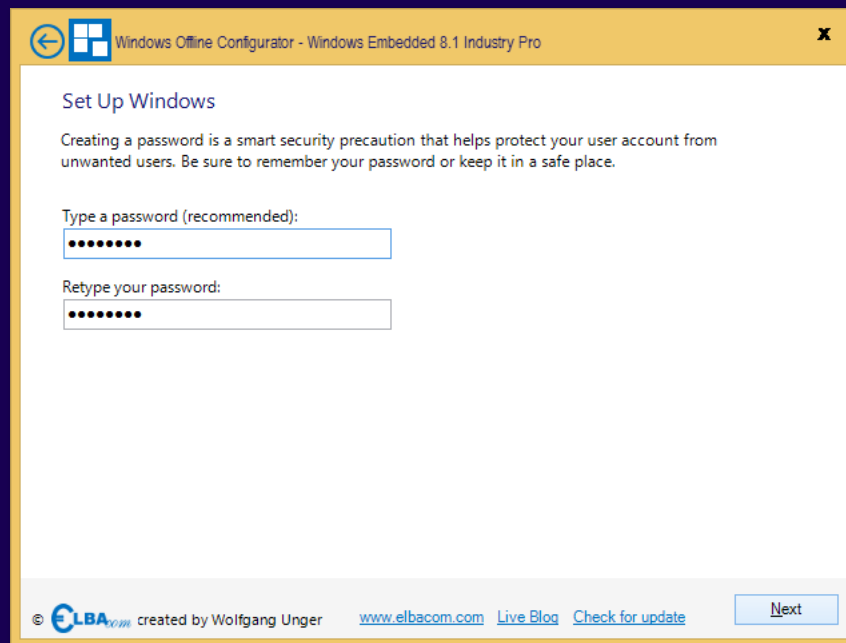
Original Setup



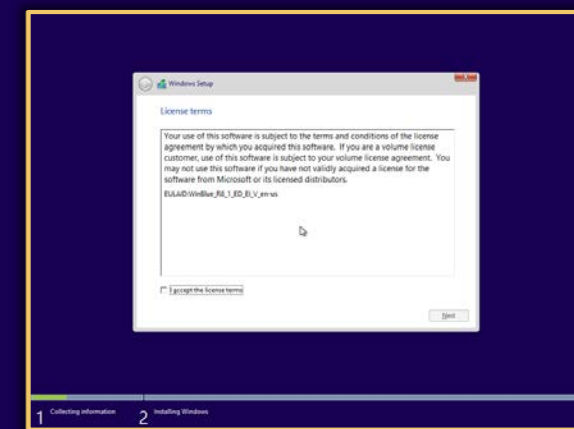
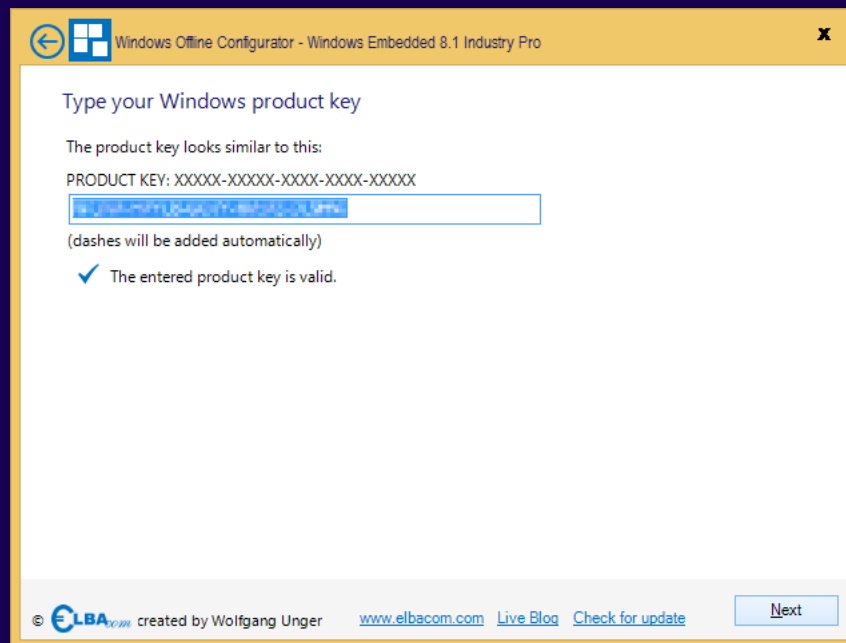
Original Setup



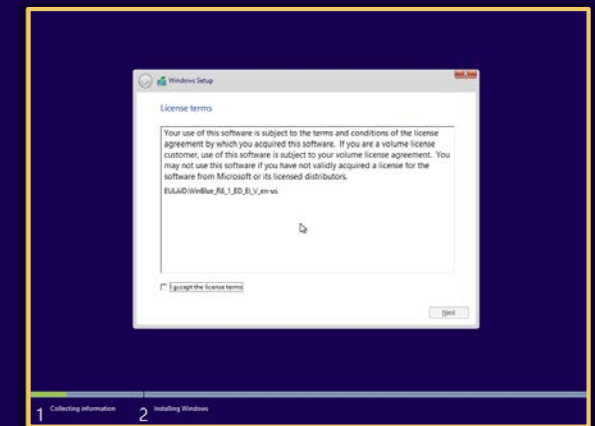
Original Setup



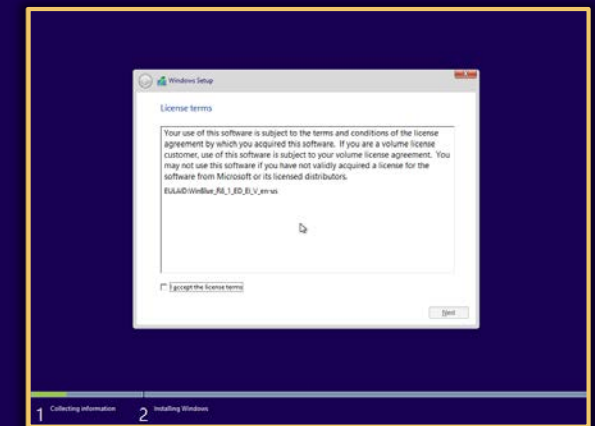
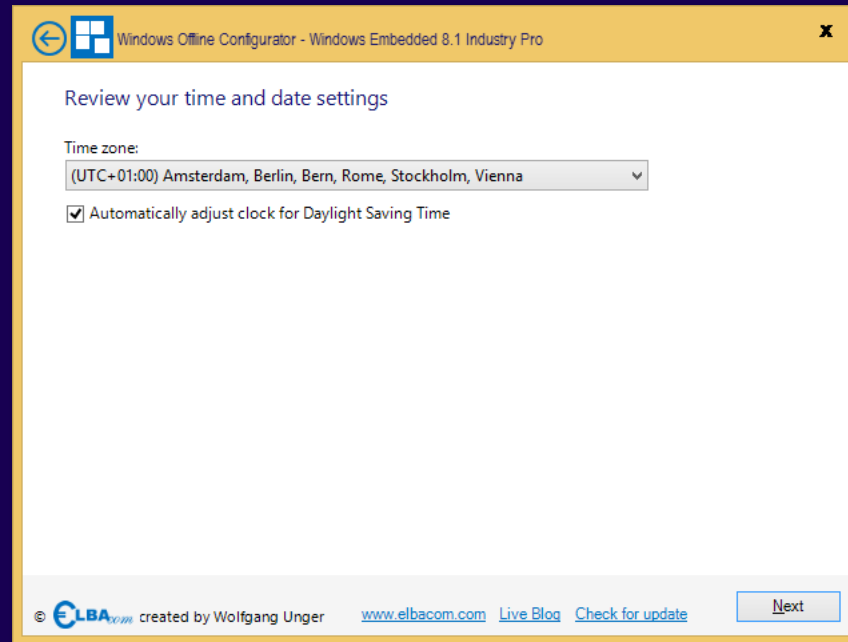
Original Setup



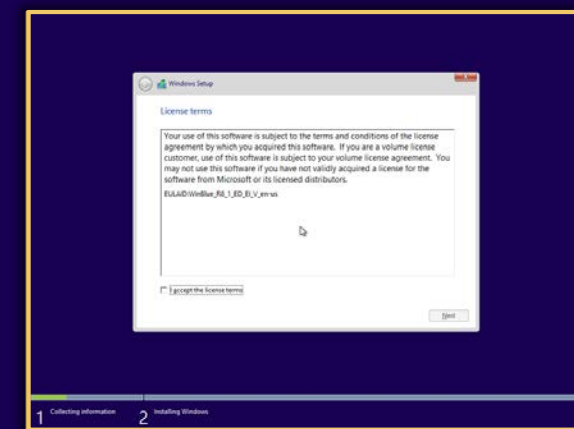
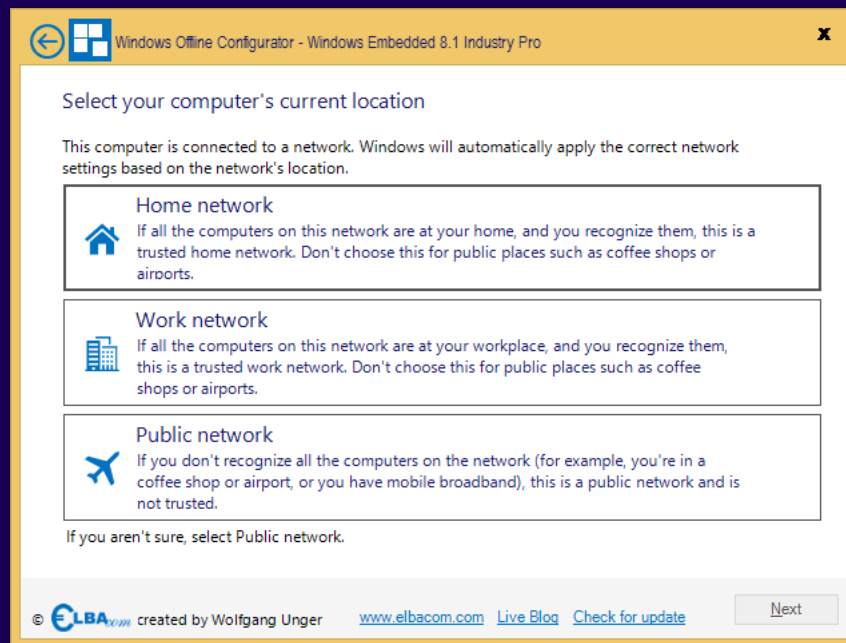
Original Setup



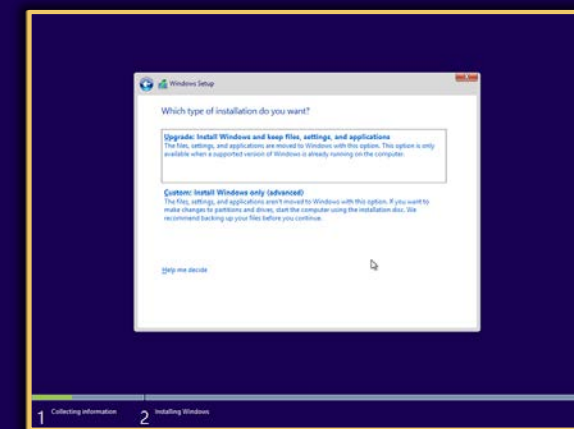
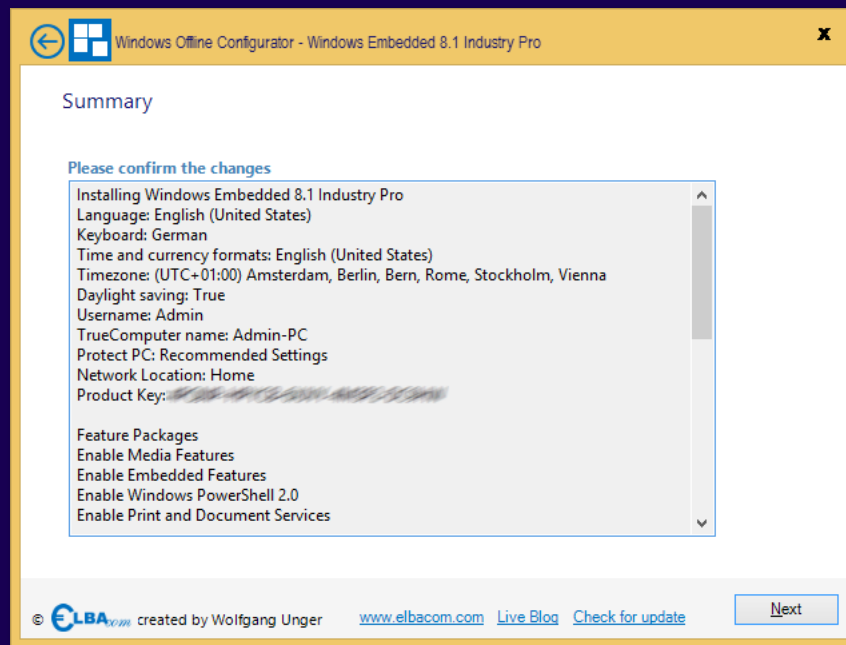
Original Setup



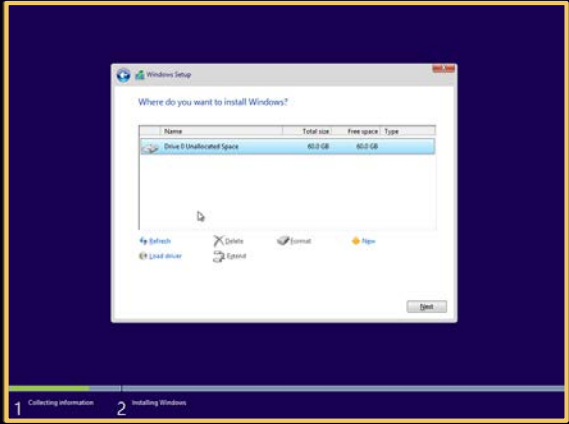
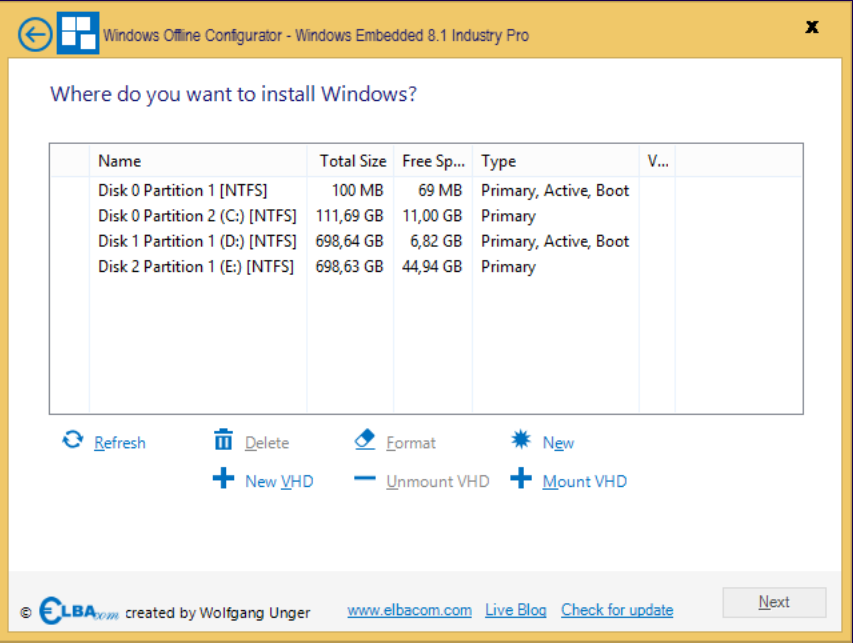
Original Setup



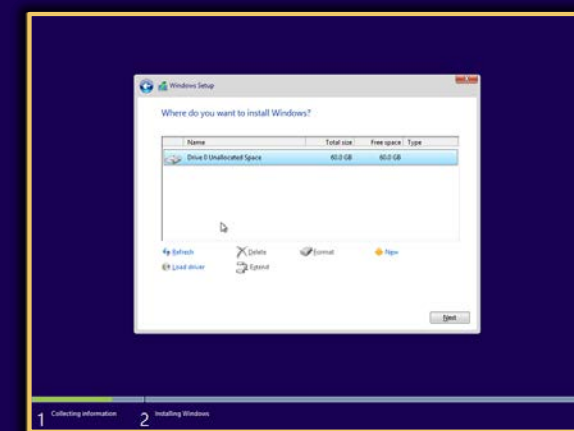
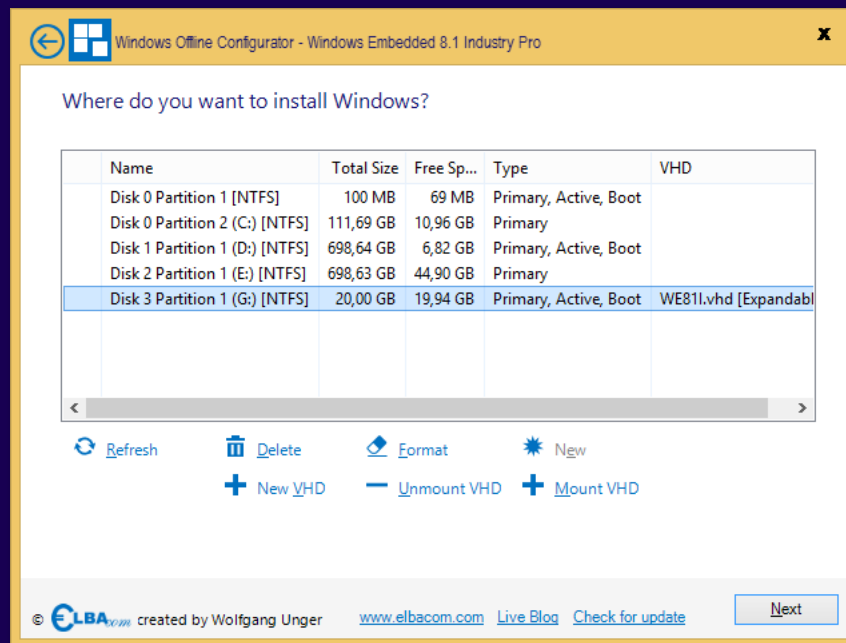
Original Setup



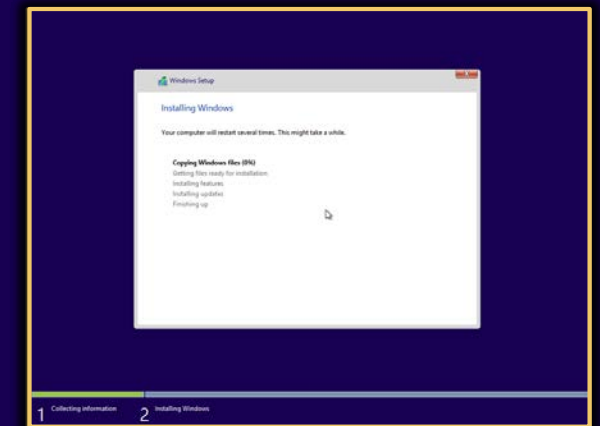
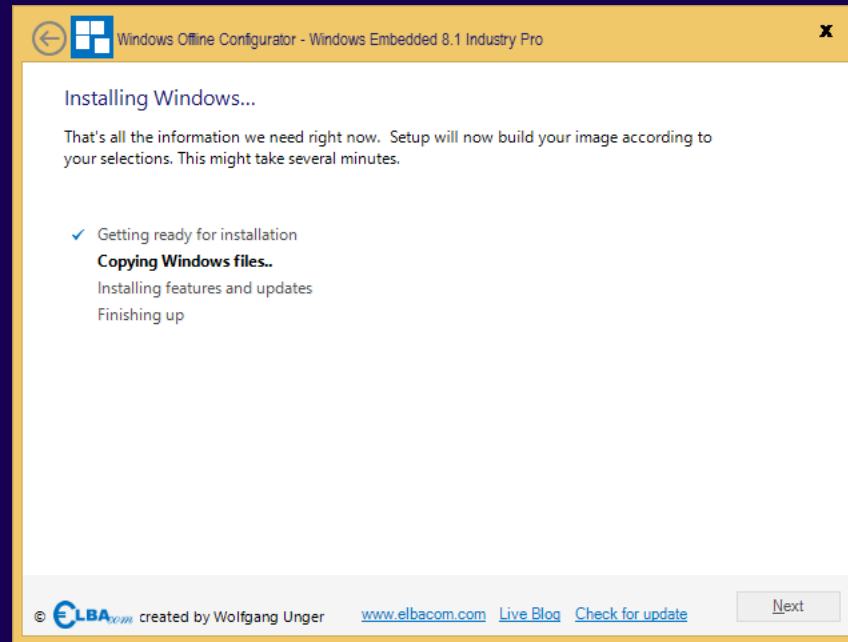
Original Setup



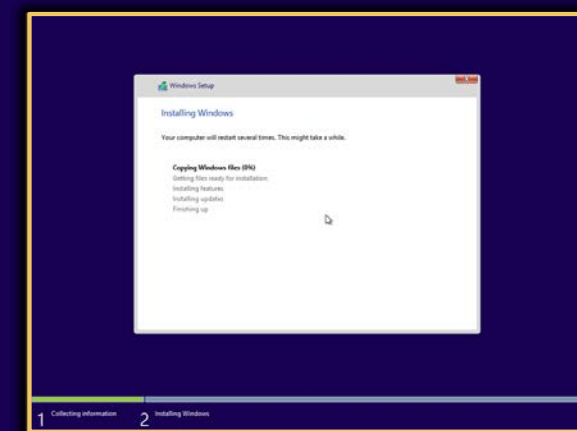
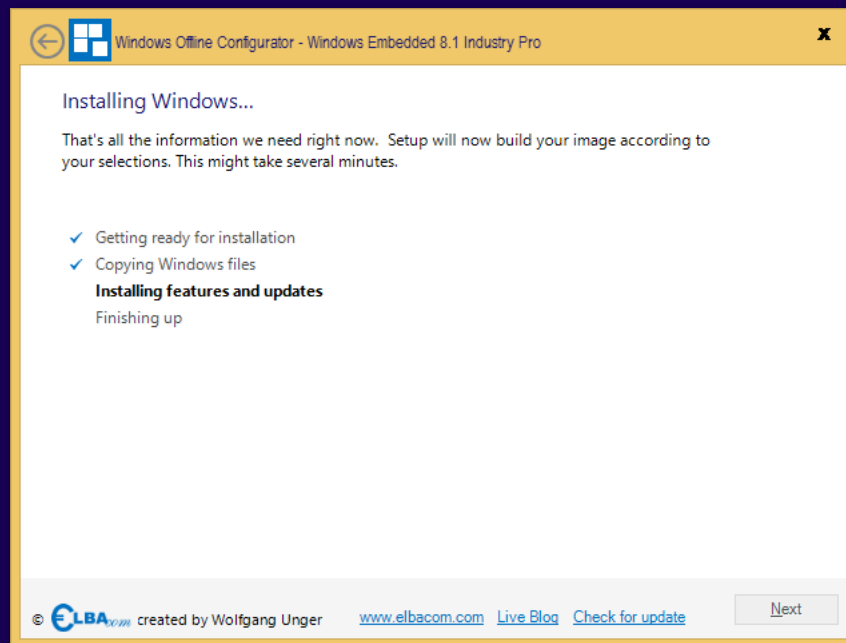
Original Setup



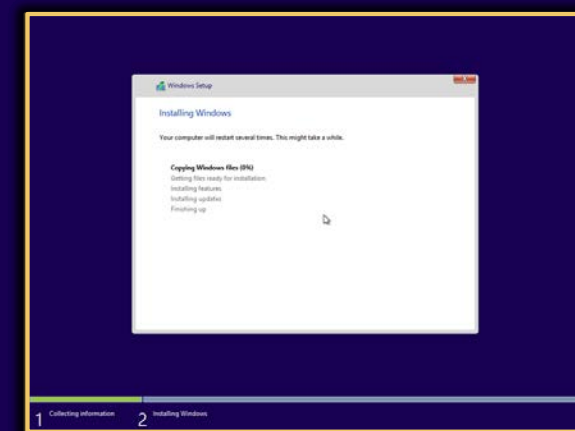
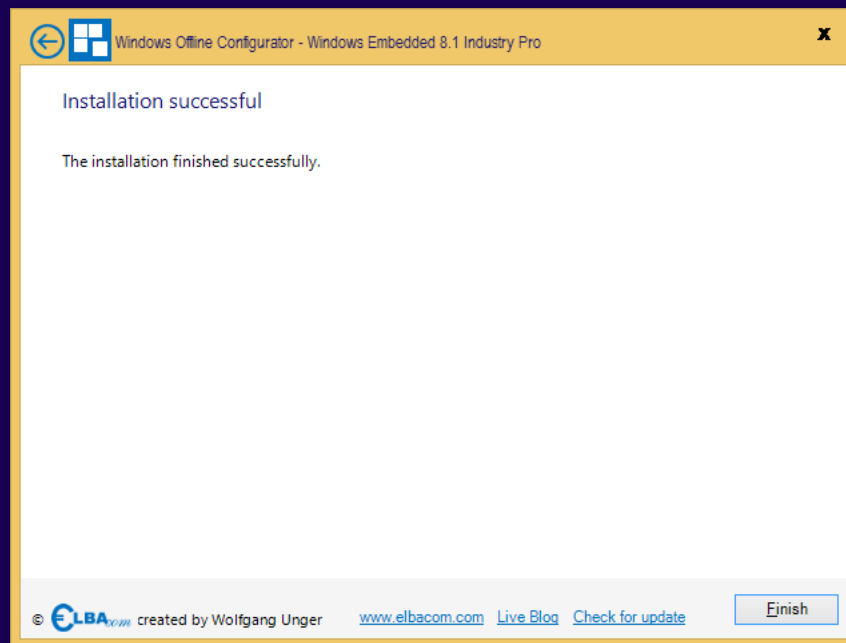
Original Setup



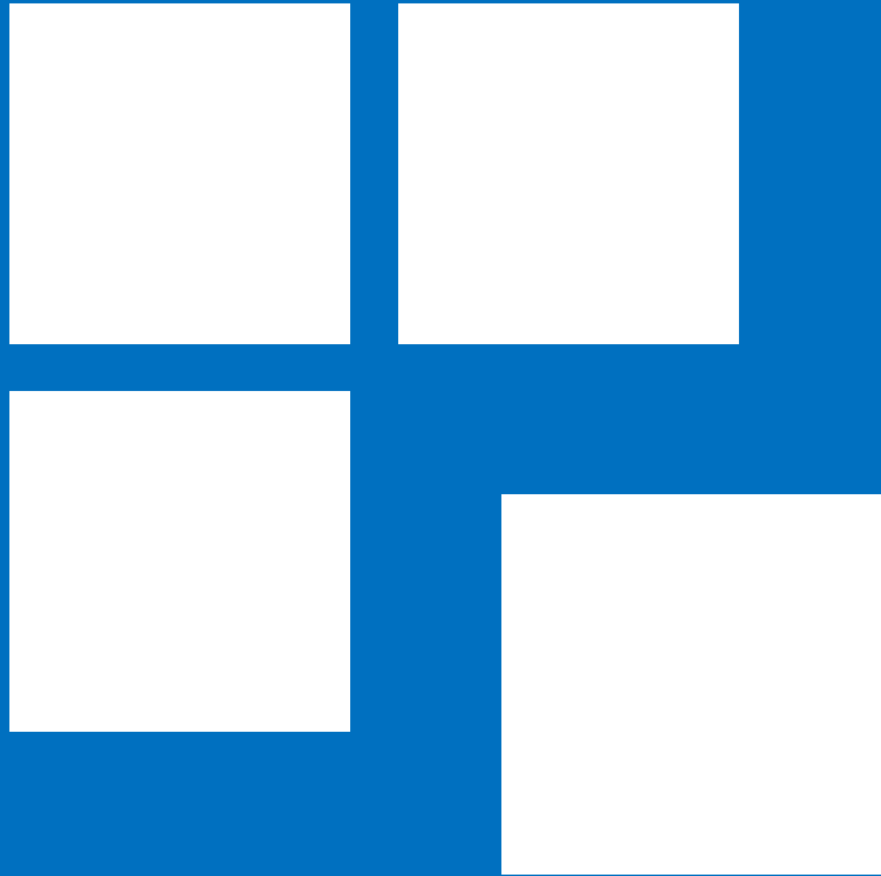
Original Setup



Original Setup



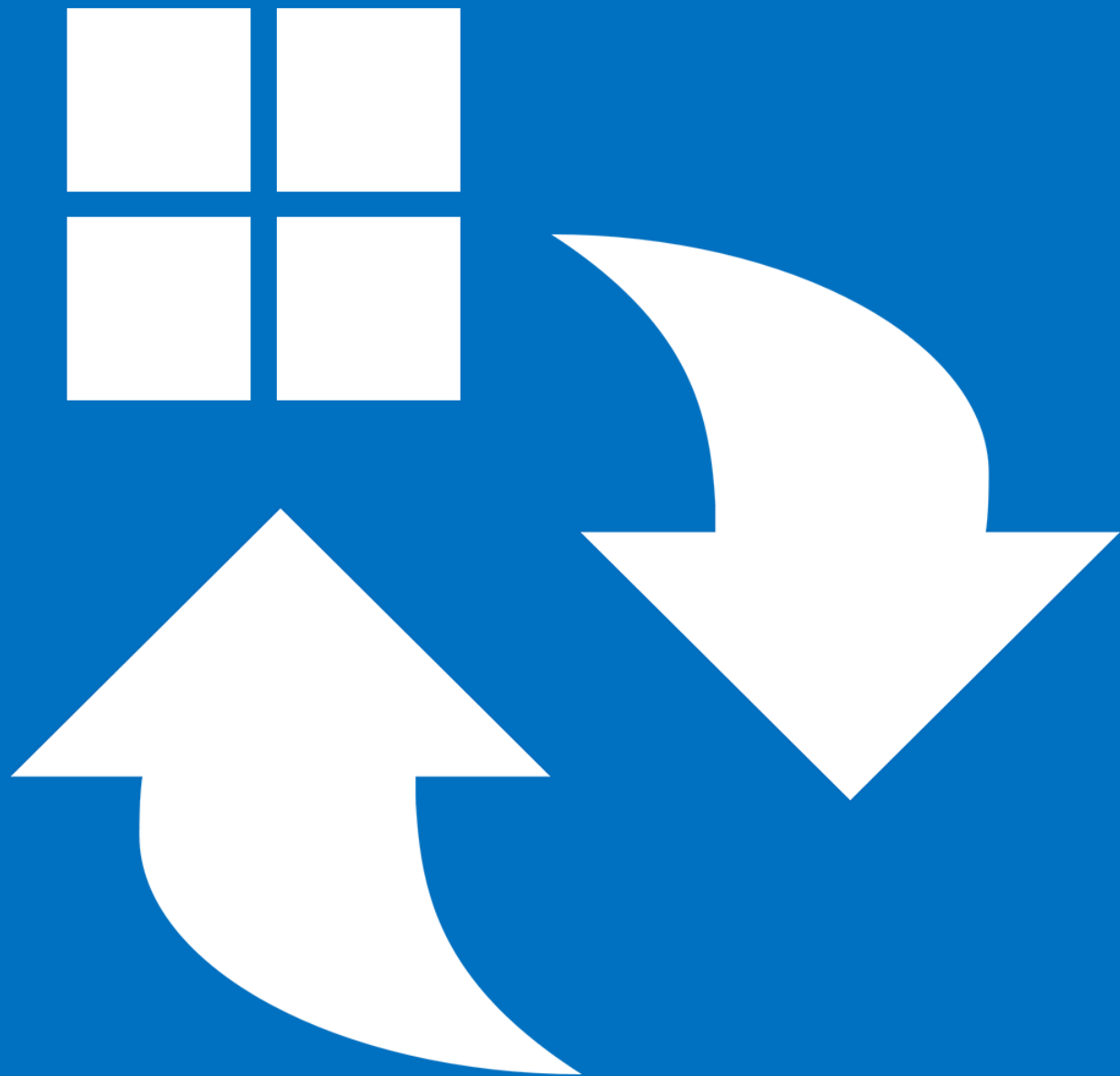
Original Setup



Windows Online Configurator

Windows Online Configurator

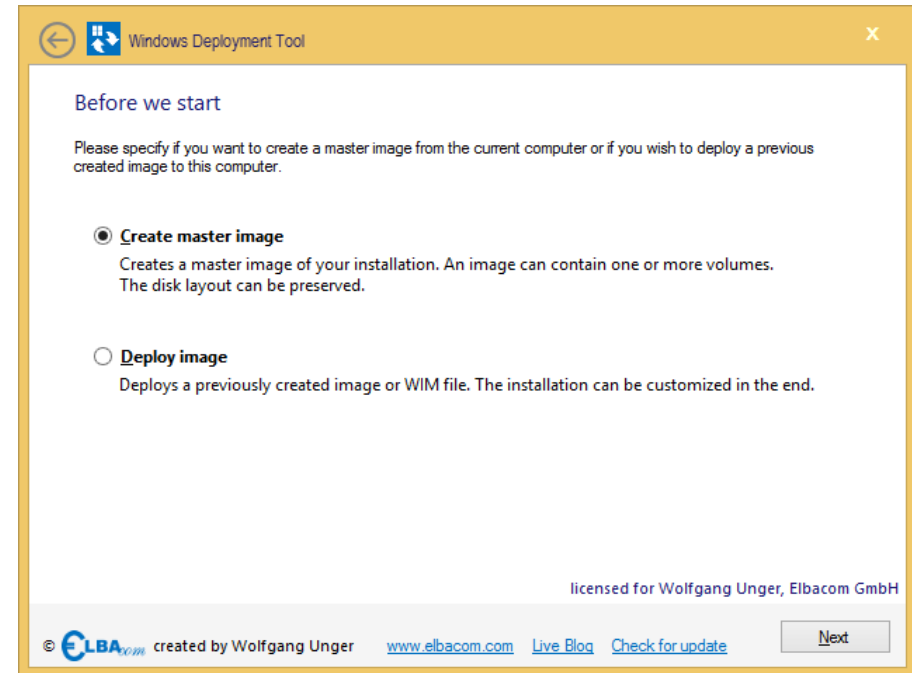
- Same advanced setup experience directly on the target device
- Advanced configuration of
 - Windows Embedded POSReady 7
 - Windows Embedded 8.1 Industry Pro
 - Windows 10 IoT Enterprise
- More options also for
 - Windows Embedded Standard 7
 - Windows Embedded 8 Standard



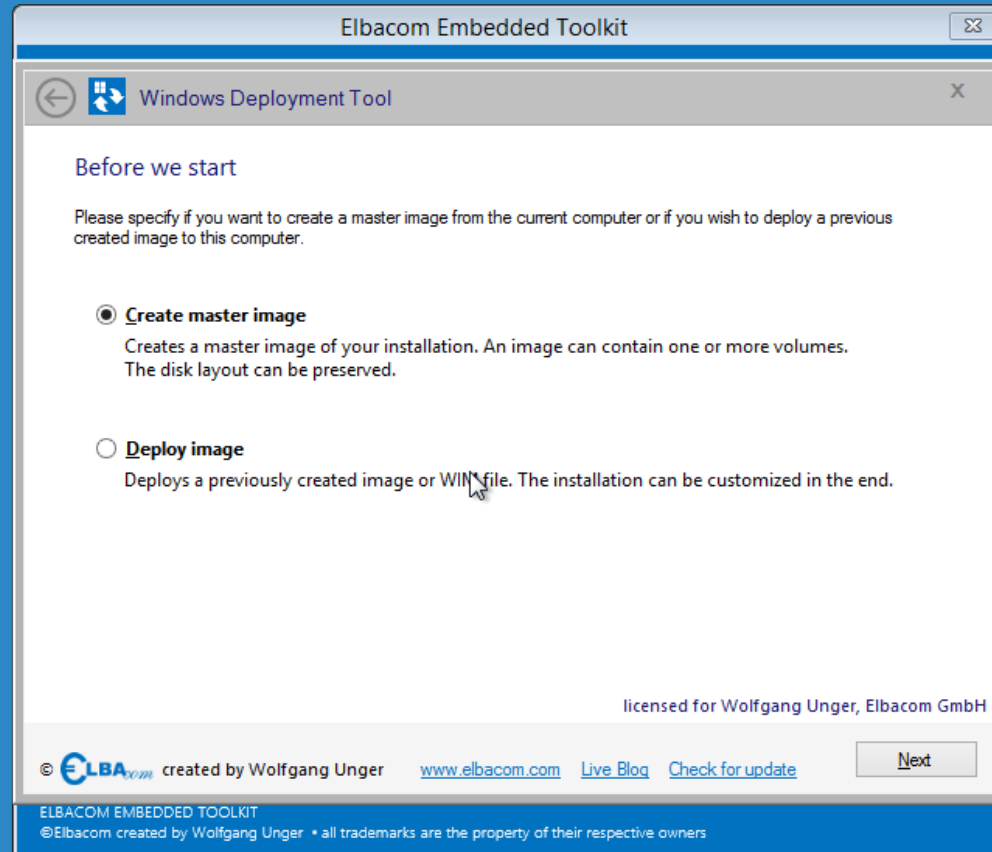
Windows
Deployment
Tool

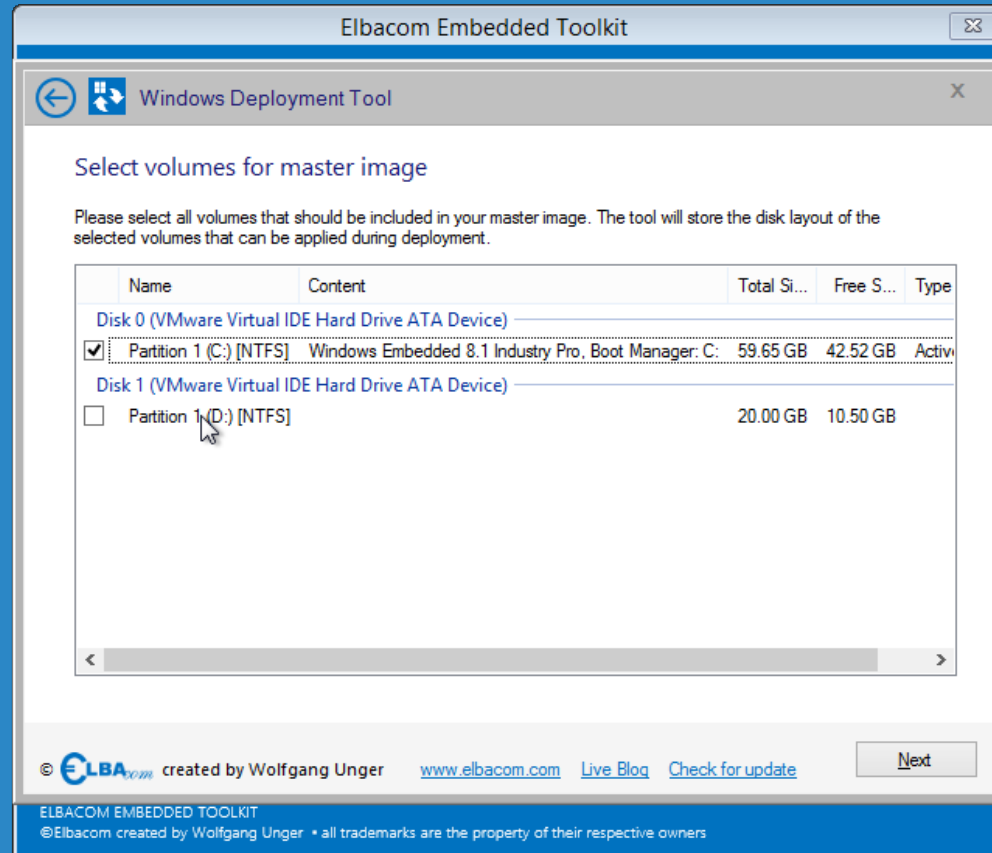
Windows Deployment Tool

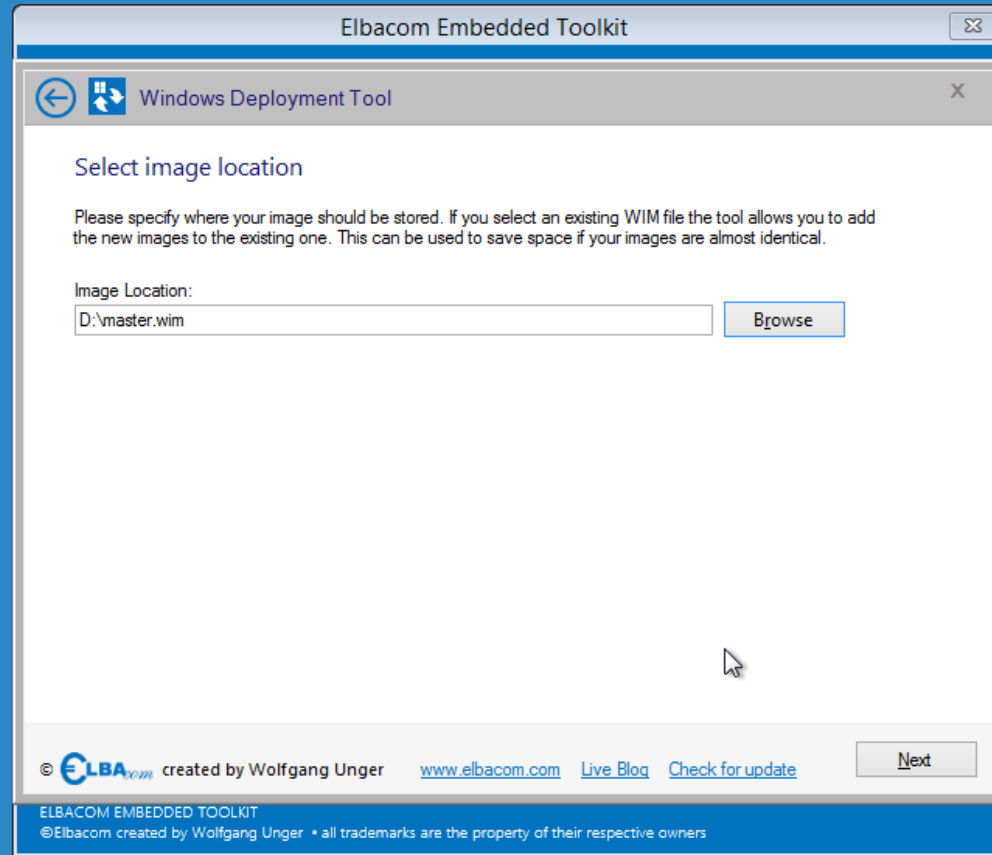
- Master image creation
 - Stores disk layout automatically
- Safety checks
 - Missing Bootloader
 - Mounted VHDs
- Deploy images
 - Custom disk layout
 - Restore original disk layout
 - Bootmanager correction

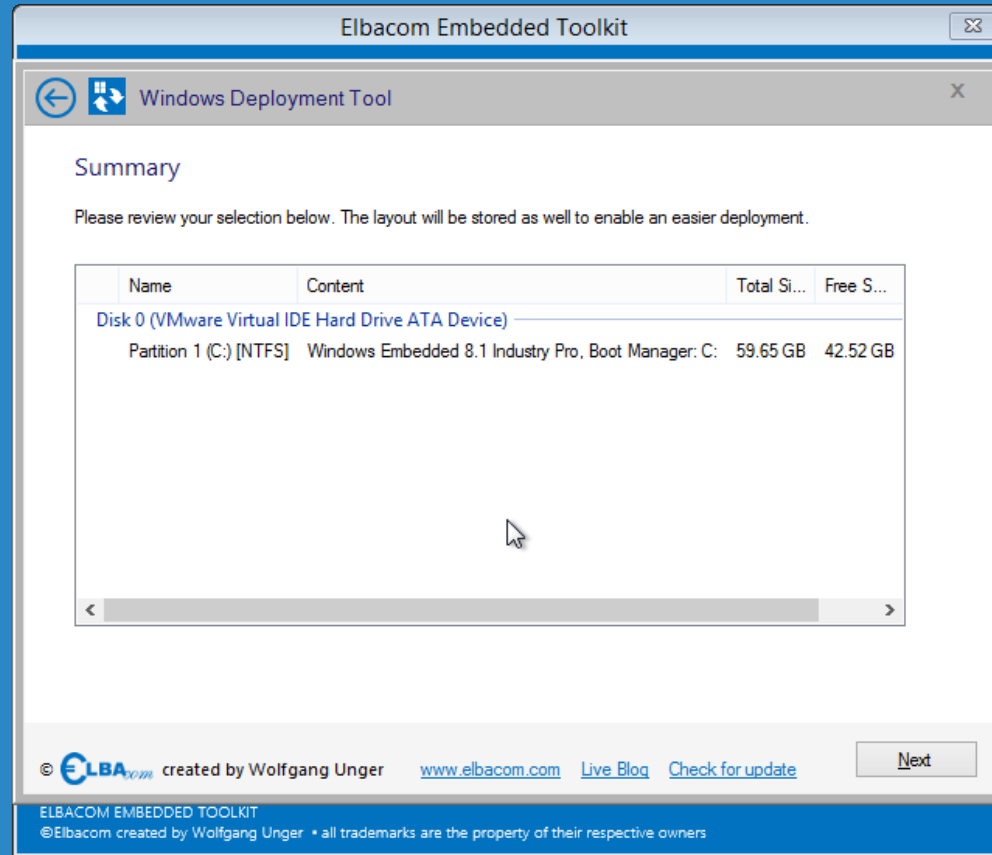


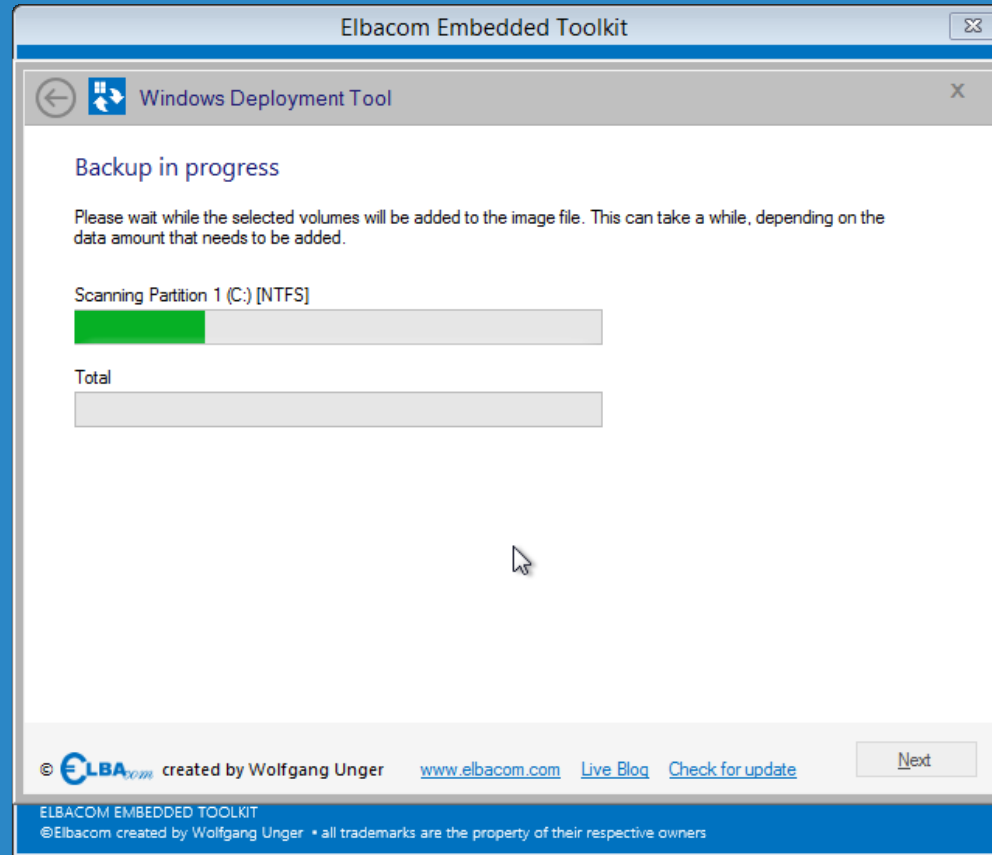


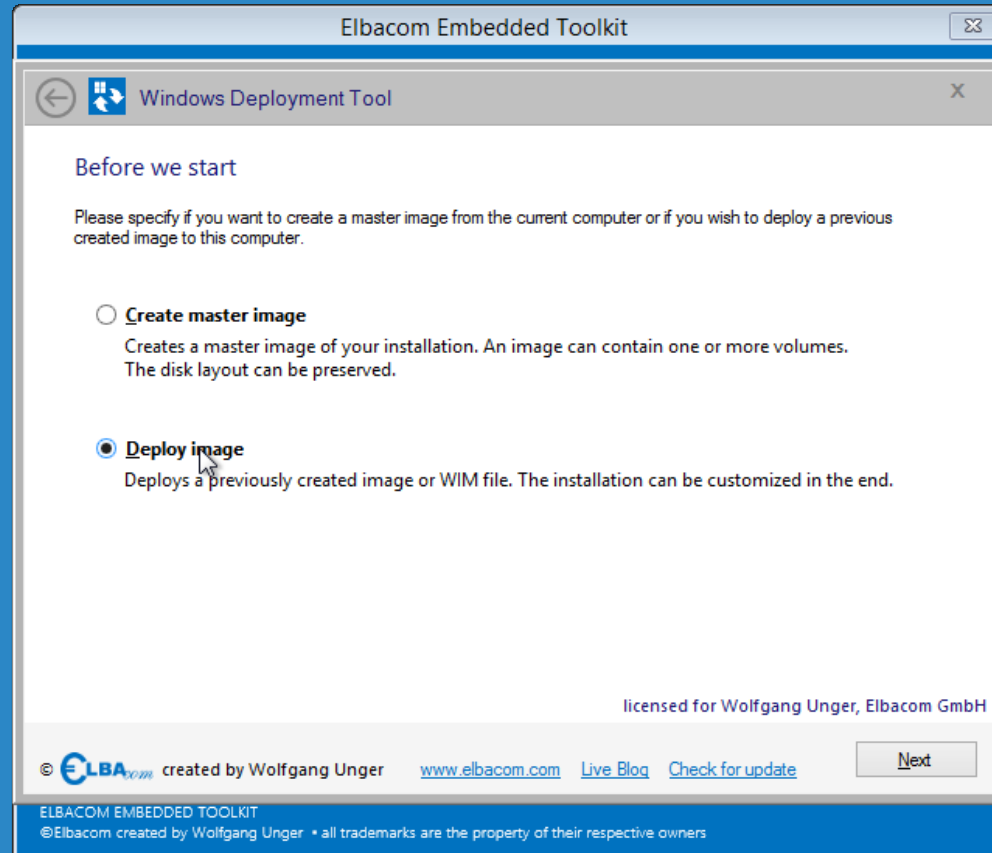


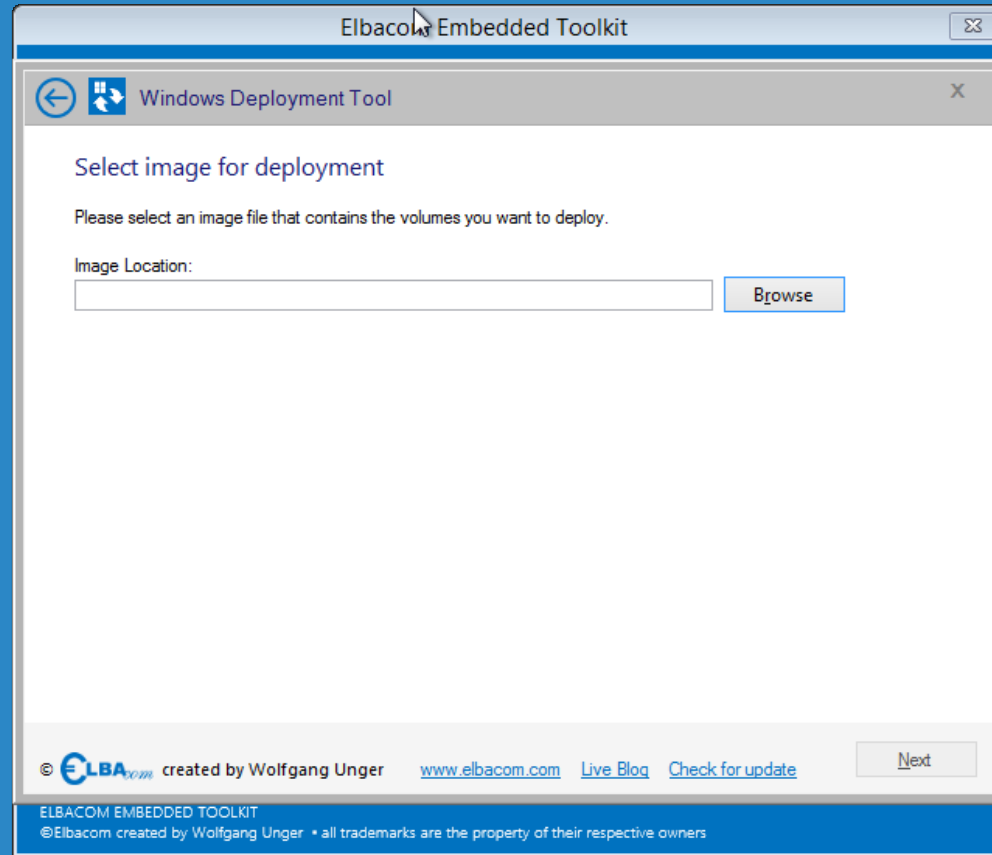


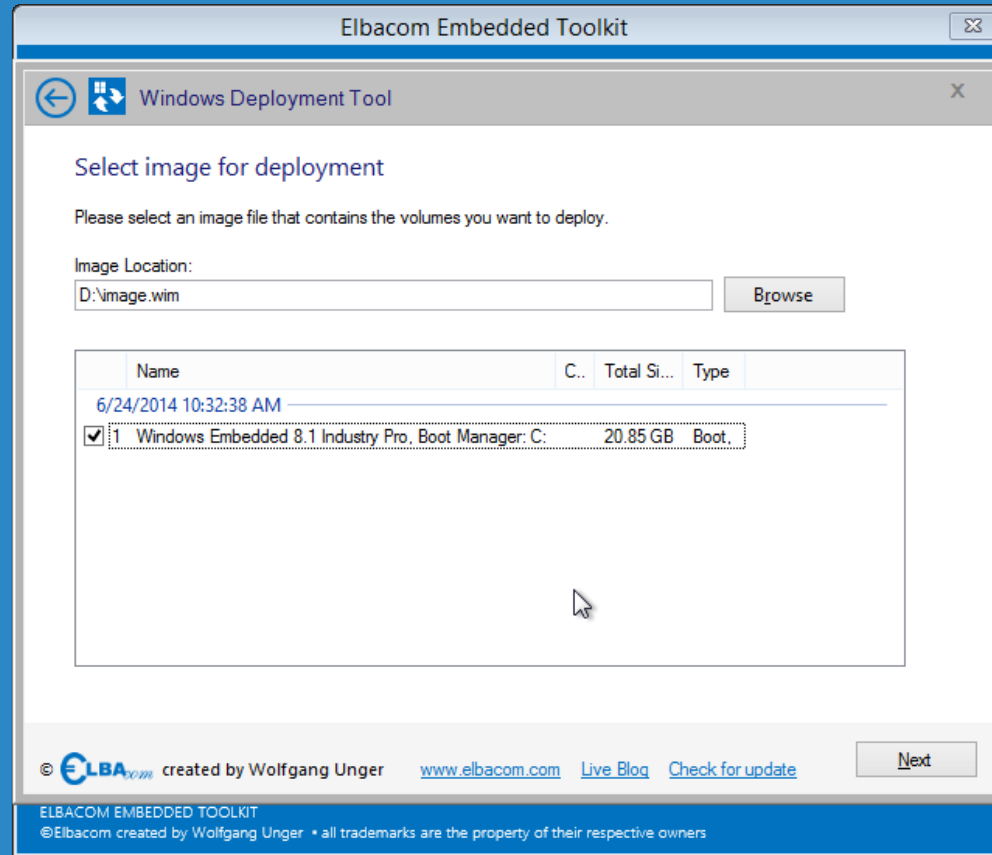


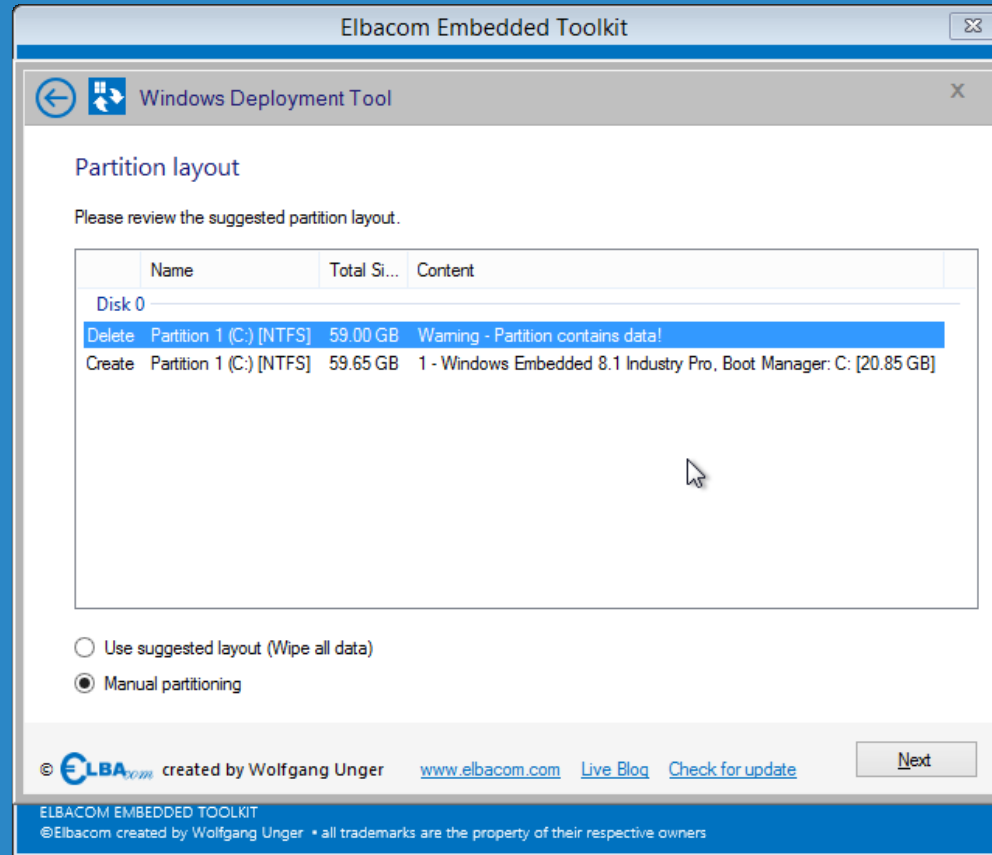


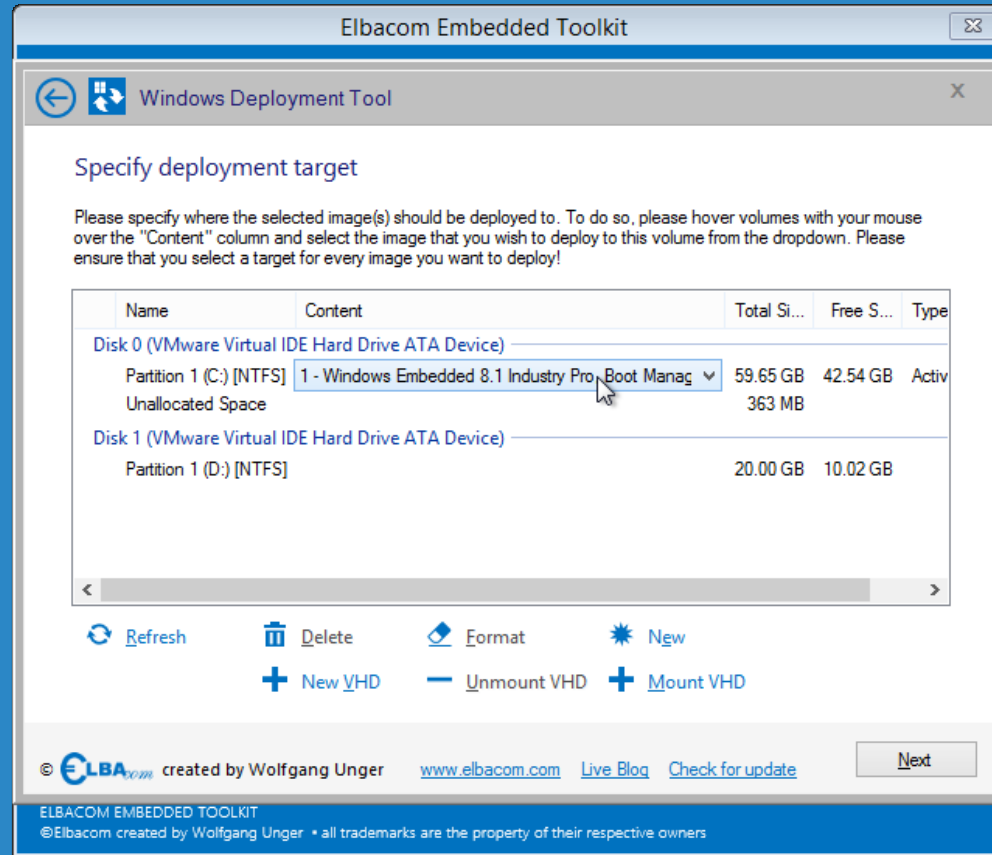


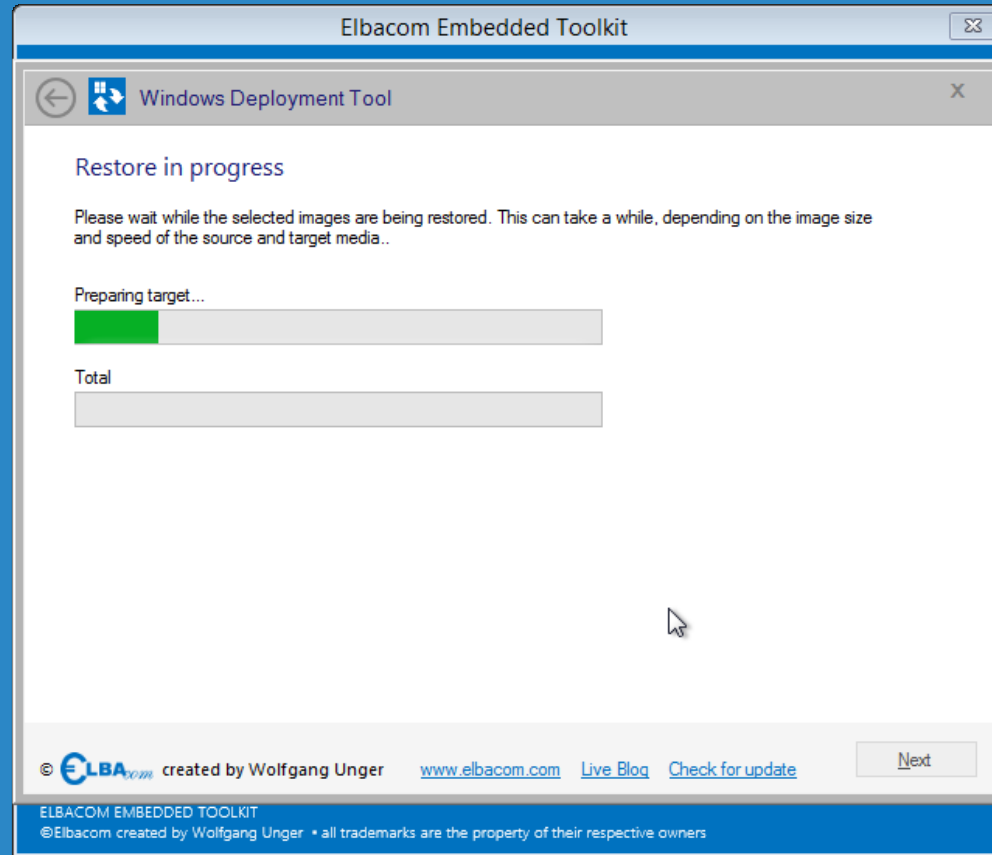


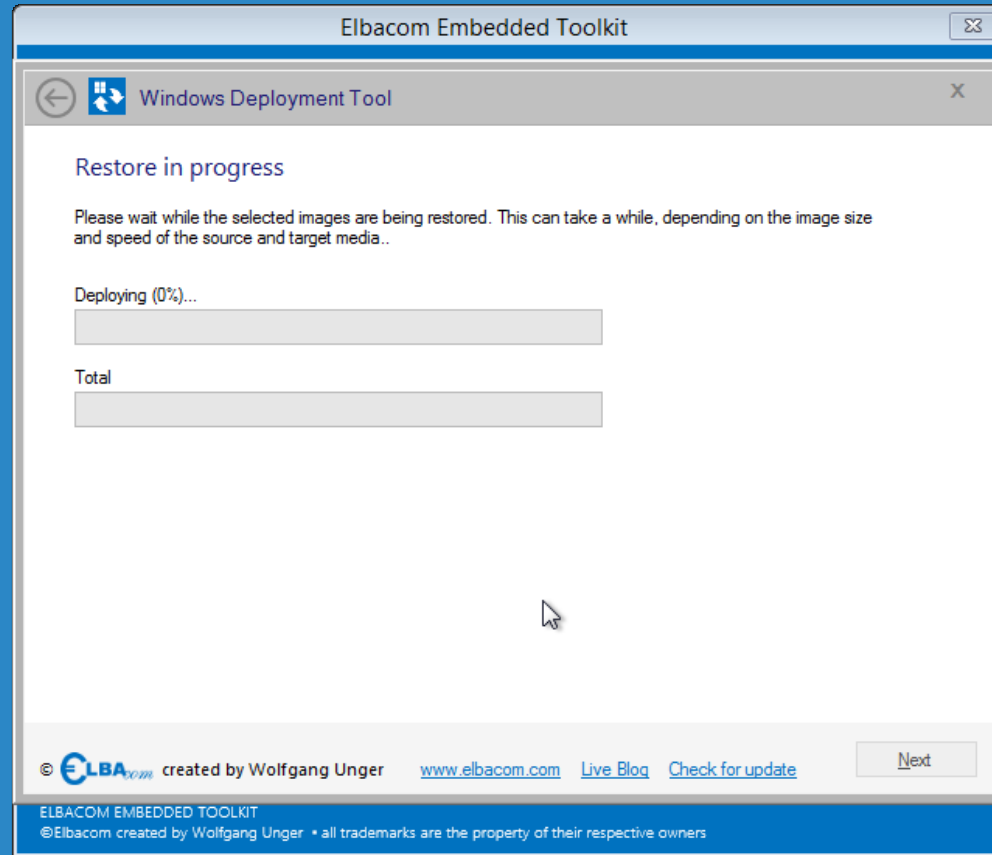


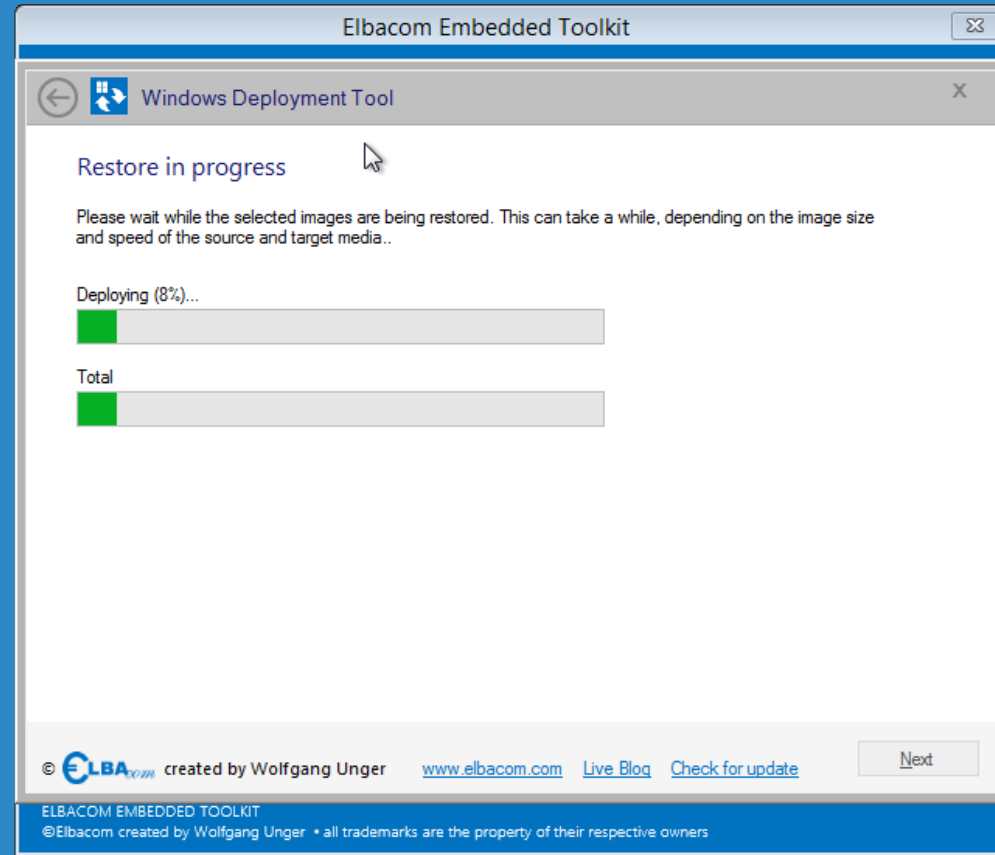


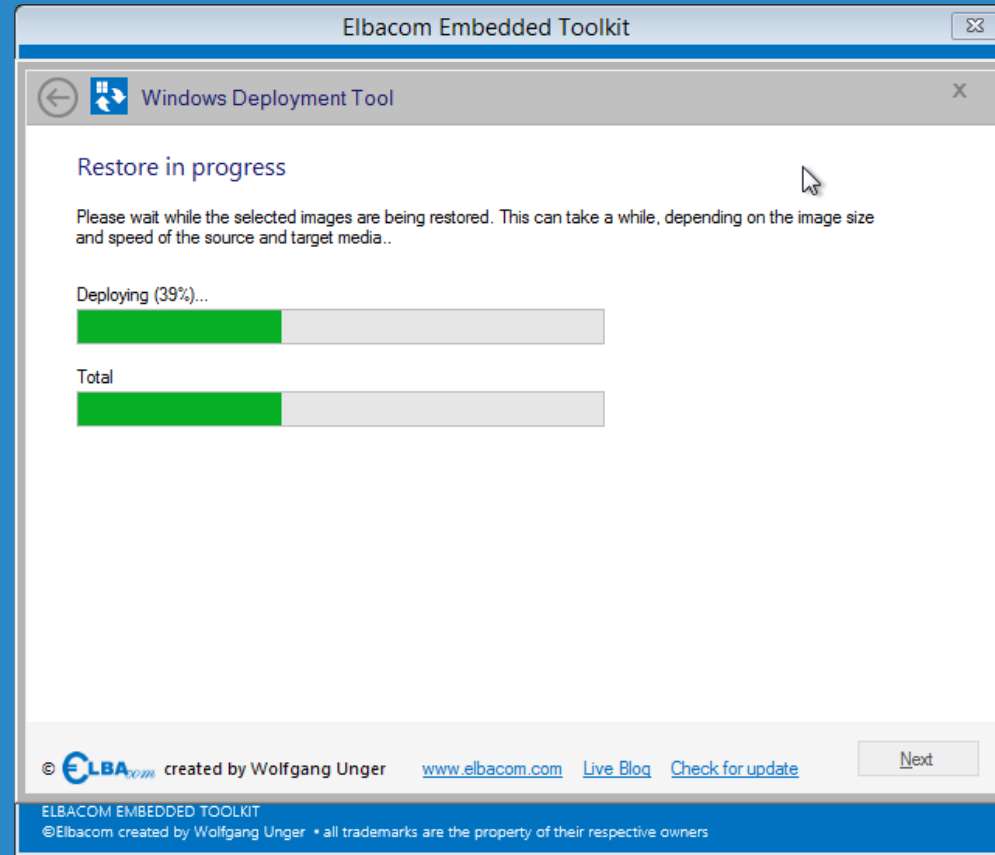


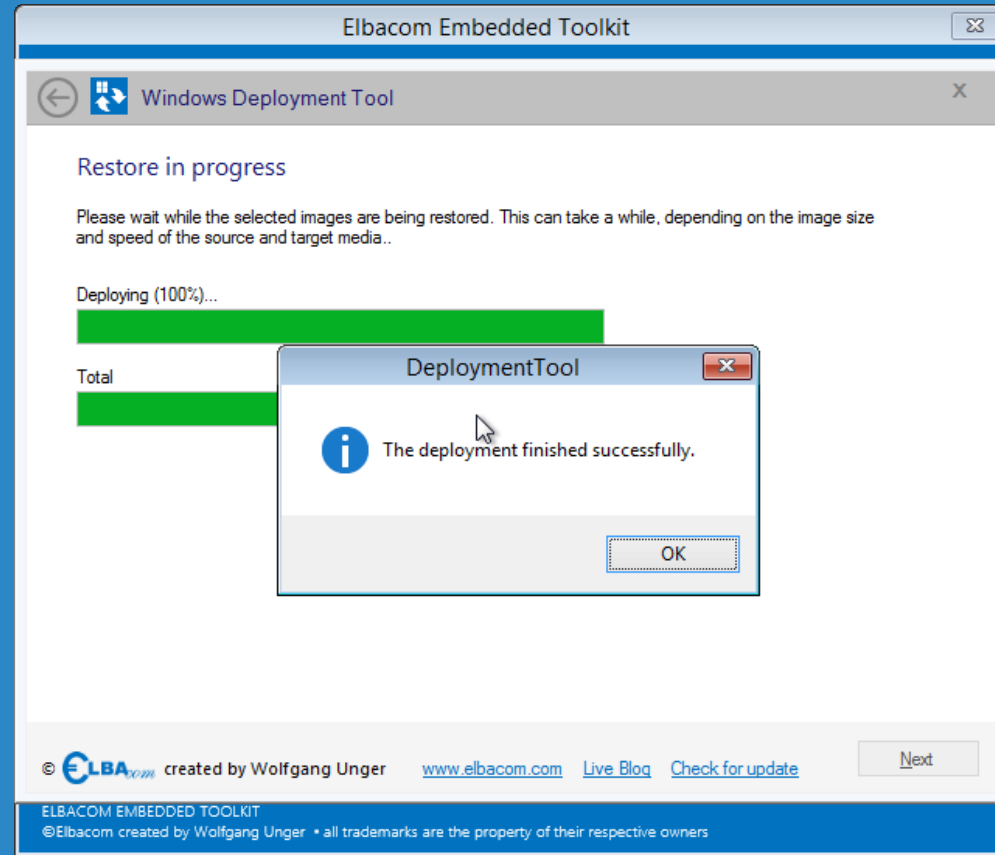


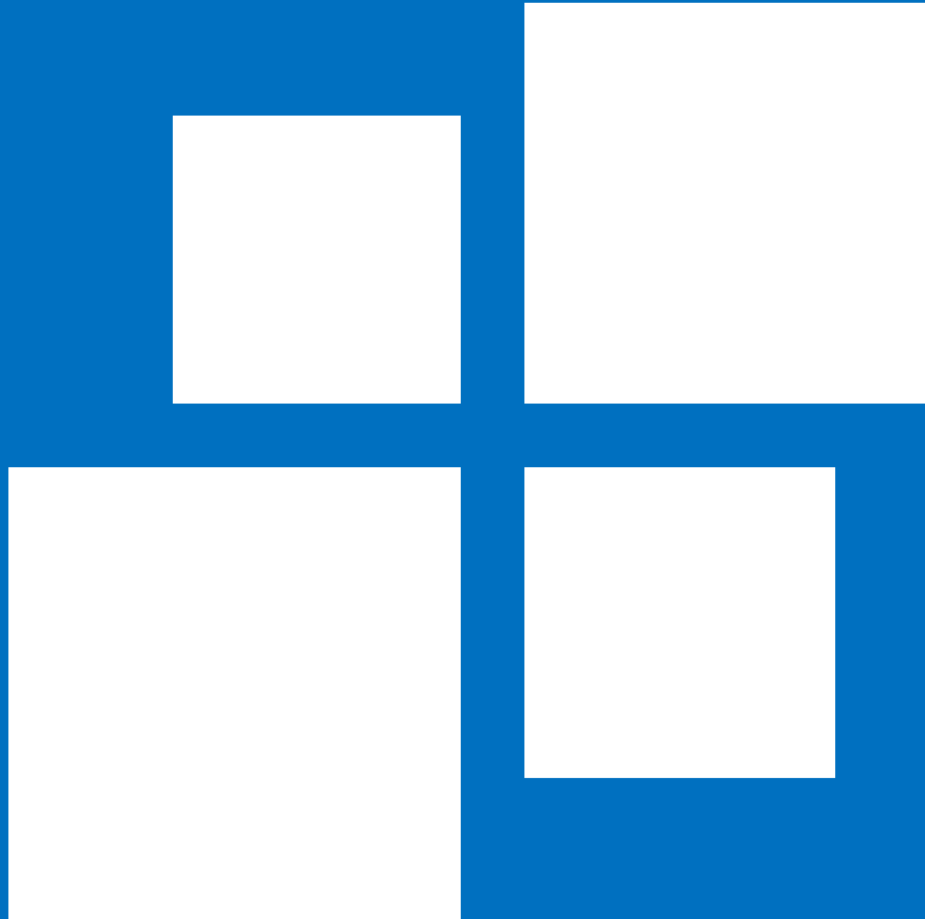












Recovery
Creator

Recovery Creator

- Create customized recovery & field upgrade media
- Customization
 - Graphics
 - Wizard pages
 - EULA
 - Multilingual
- Supports WIM file recovery
 - stored layout by Windows Deployment Tool
 - custom layout



Start a new project or edit an existing one

Recovery Creator lets you create a graphical wizard for your recovery media. It is customizable with several wizard pages and localizable in various languages. Please select if you would like to create a new recovery media or if you would like to edit one.



New recovery media

Create a new recovery media



Edit existing recovery media

Edit an existing recovery media

Recovery media project

Browse



Re-Sign files only (Skip all configuration pages)



Recovery Project

Wizard Pages

Please select all wizard pages that will be displayed during the recovery process.

- ☒ Language Selection
- ☒ Welcome
- ☒ EULA
- ☒ Confirm Disk Wipe

Recovery Image

Please select the image file that will be used for the recovery.



Recovery Project

Images

Please select all images that should be restored during the recovery.

	Name	C..	Tota...	Type	
27.09.2013 13:28:16					
<input checked="" type="checkbox"/>	1 Boot Manager: C:, win7mc.vhd, Game7.vhd		17 MB	Primary, Boot	
27.09.2013 13:28:48					
<input type="checkbox"/>	2 Boot Manager: C:, win7mc.vhd, Game7.vhd		17 MB	Primary, Boot	

Recovery Target

Please select if the stored layout shall be used for the recovery.

- ☒ Use stored layout
- ☐ Use custom layout



Custom Disk Layout

Custom steps can be created to partition the disk(s) as needed. Each step represents a command.

Wipe Disk 0
Create NTFS Partition on Disk 0, Letter C:, Active, NT6 Boot Manager
Apply Image 1 to Disk 0, Partition 1, Letter C:

+ Add Step

- Remove Step

^ Move Up

v Move Down

Disk ID

0

Action

Apply Image

Partition ID

1

Size (GB)

100000

☐ Max size

☐ Active

Filesystem

NTFS

Additional Actions

☐ Write Bootmanager

☐ Write Bootsector

Apply Image

1 - Boot Manager: C:, win7mc.vhd, Game



Drive Letter

C



Recovery Creator



Languages

Please select all the languages that should be available during the recovery.

Available Languages

- ☒ Deutsch
- ☒ English

Default Language

Deutsch ▼



created by Wolfgang Unger

www.elbacom.com

[Live Blog](#)

[Check for update](#)

[Next](#)



Recovery Creator



OEM Information

OEM Logo



Elbacom Logo 1920 red.png

[Browse](#)

OEM URL

www.elbacom.com

OEM URL Text

Website

EULA

EULA.rtf

[Browse](#)

Background Window

☒ [Show Background Window](#)

Background Image

Background.png

[Browse](#)

If you add images to the same location for different aspect ratios, then these images will be included as well.
Filename sample: Background.png, Background_16.png, Background_17.png



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Recovery Creator



Save Project

Project Name

Export Location

☐ Do not sign files (for testing purposes only)

Recovery Creator normally stores a hash for each file so it cannot be modified later on. This behaviour can be disabled for testing purposes. However the Recovery Wizard will display a warning if this mode is used!



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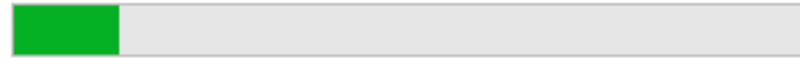


Recovery Creator



Creating Project

Please wait while the recovery media is being created.



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Save

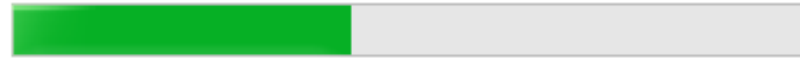


Recovery Creator



Creating Project

Please wait while the recovery media is being created.



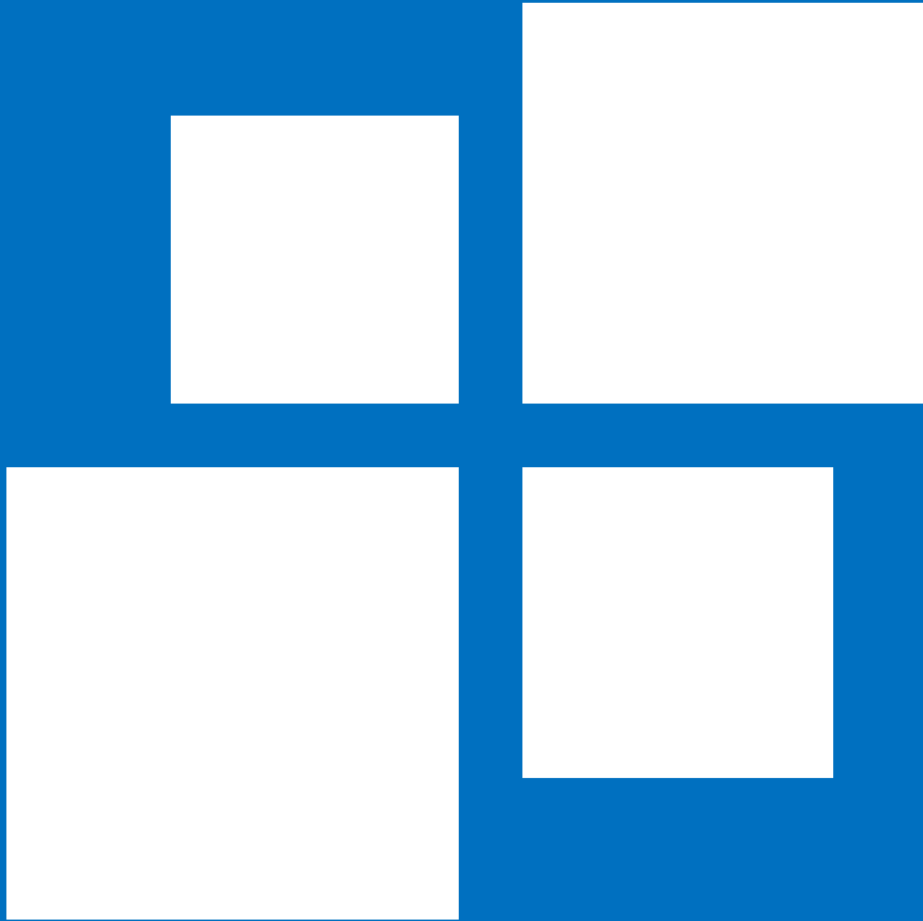
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Save

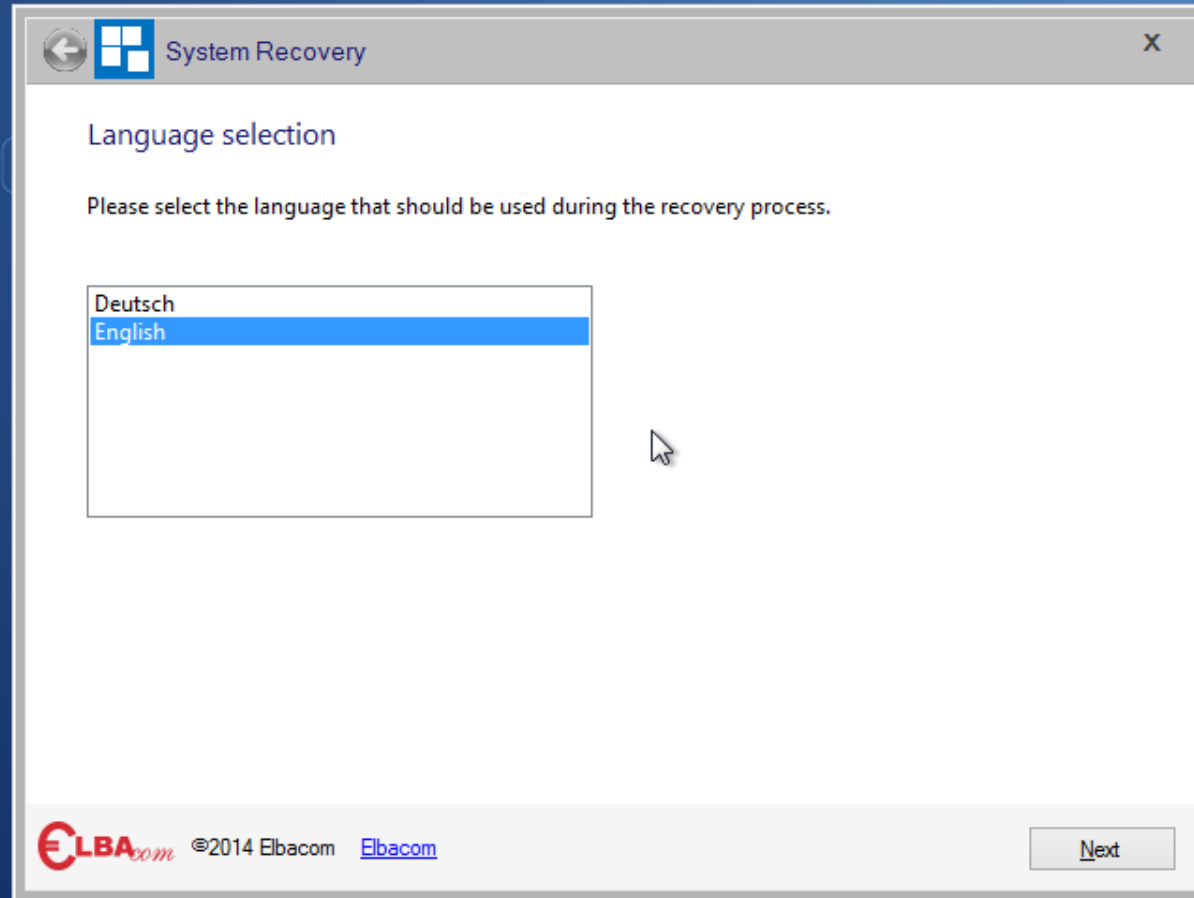


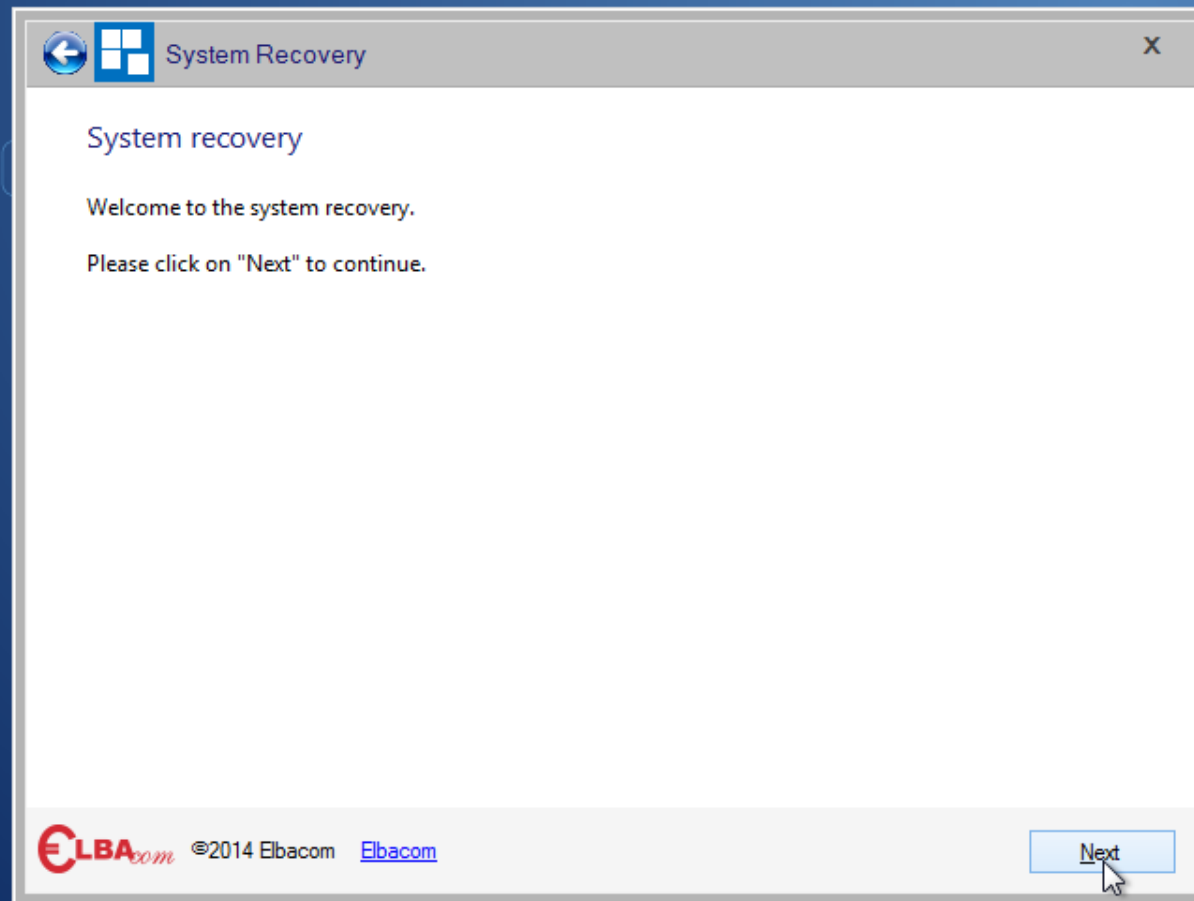
Recovery Wizard



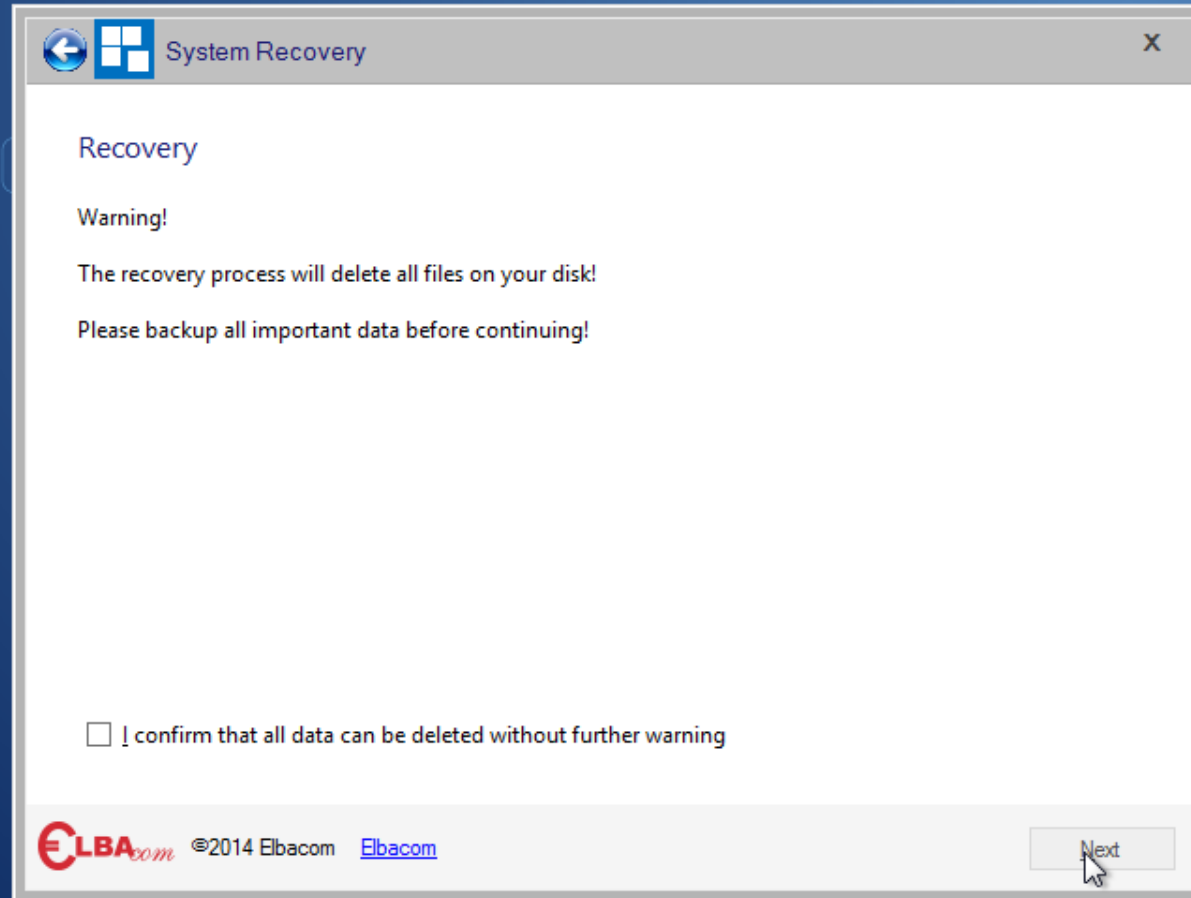
Recovery Wizard

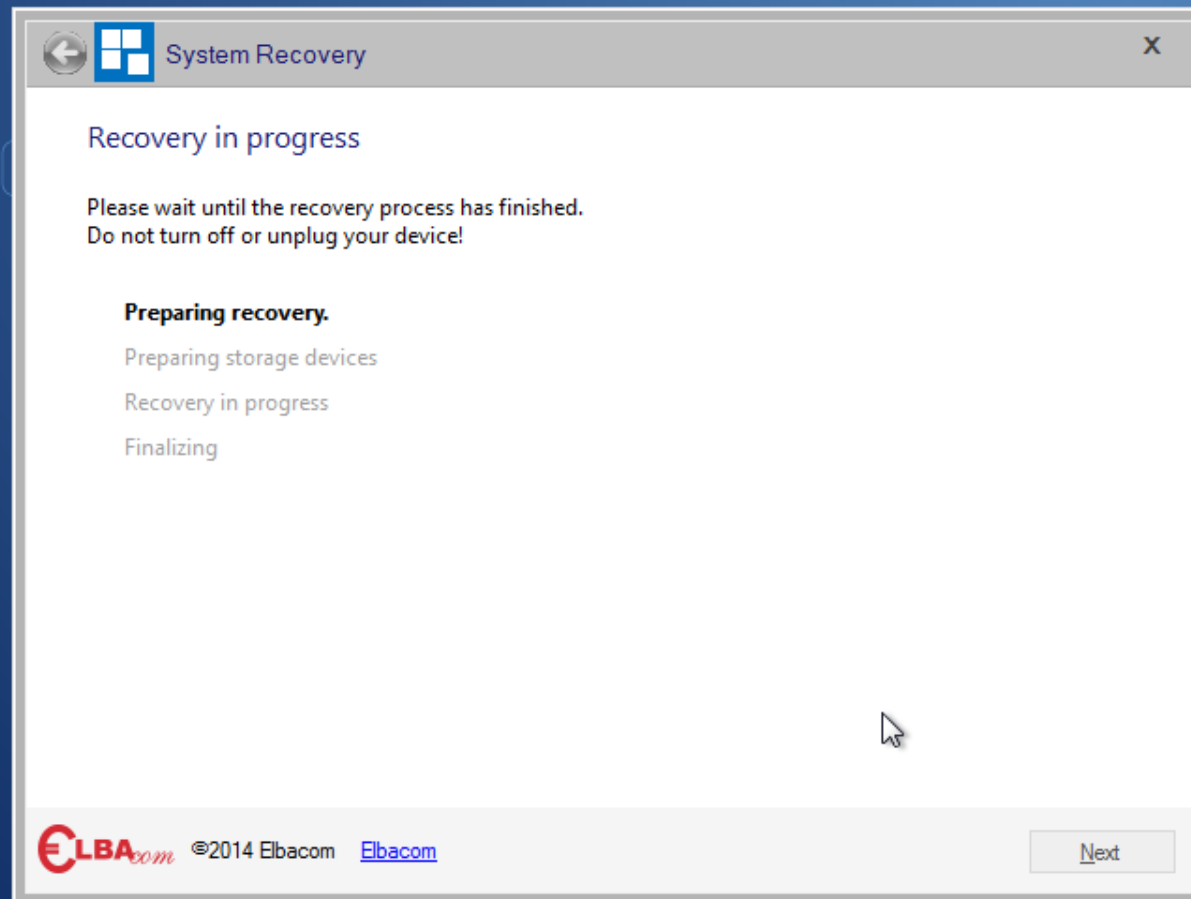
- Runs customized recovery from
 - USB
 - DVD
- Security check that it only runs from Windows PE
- Performs custom recovery as created with Recovery Creator

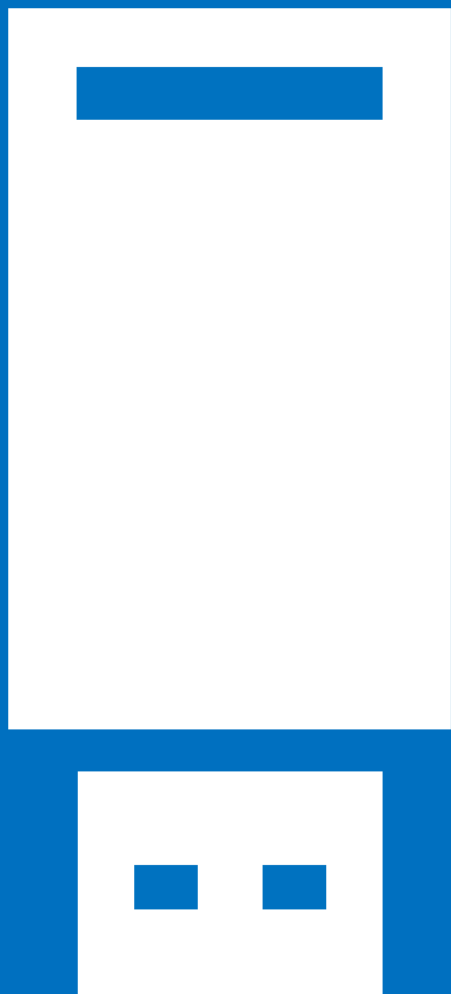










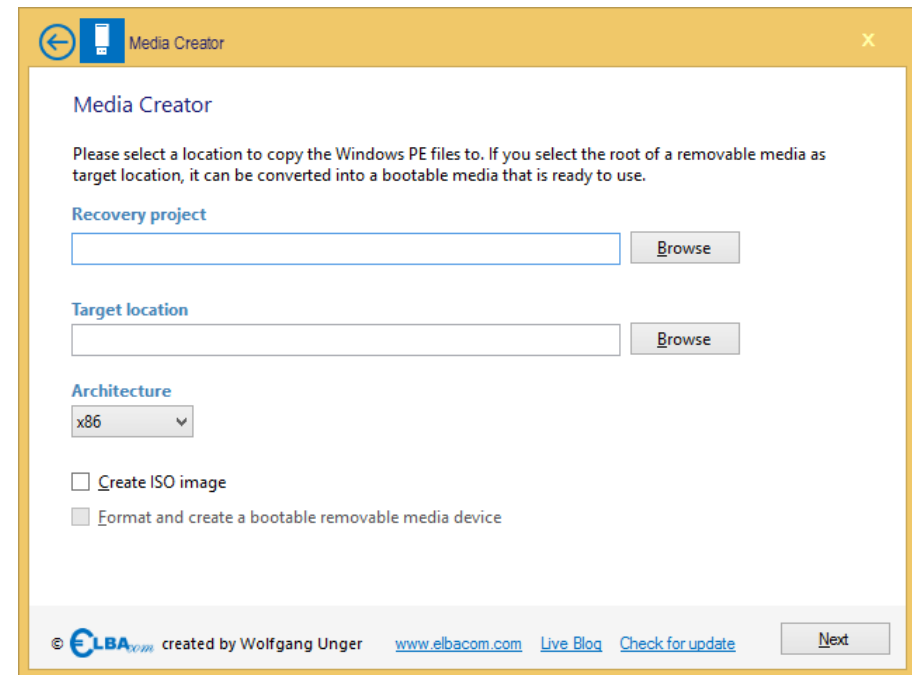


Media Creator



Media Creator

- Automated installation of the **Windows Assessment and Deployment Kit (ADK)**
- ISO File creation
- Bootable removable media creation
- Creates
 - Toolkit Media
 - Recovery Media



User Benefits



One Tool For Every Step In The Development Cycle



Enormous Time Savings



High Cost Savings For Small, Medium & Big Businesses



Familiar User Interfaces



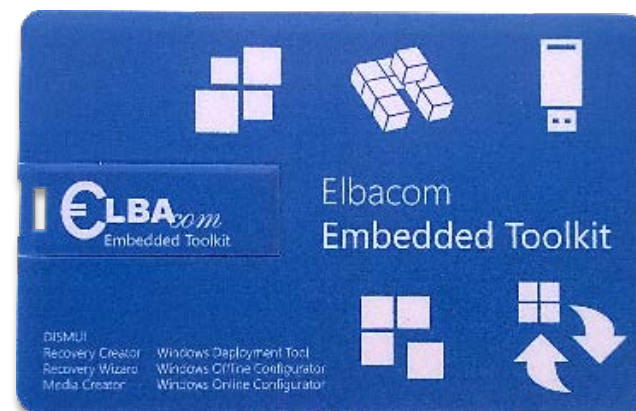
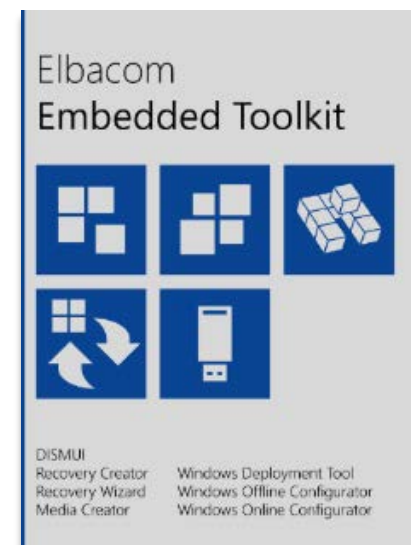
No Deep Technical Knowledge Needed

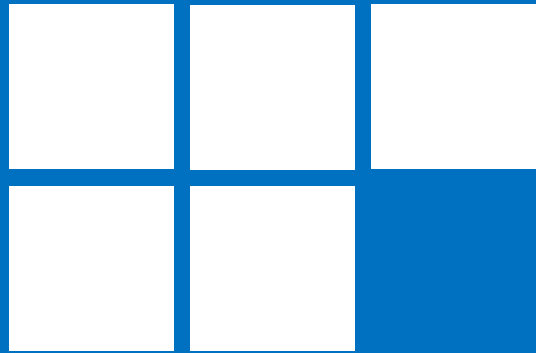
EET Packages

Windows Online Configurator	
Windows Offline Configurator	
DISMUI	
Driver Extractor	
Keyboard Filter	
Media Creator	
CREATE	USD 695,-

Recovery Creator	
Recovery Wizard	
Windows Deployment Tool	
Driver Extractor	
Keyboard Filter	
Media Creator	
RECOVER	USD 695,-

Recovery Creator	
Recovery Wizard	
Windows Online Configurator	
Windows Offline Configurator	
Windows Deployment Tool	
DISMUI	
Driver Extractor	
Keyboard Filter	
Media Creator	
COMPLETE	USD 995,-





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Embedded Toolkit

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