

Create a Cisco Custom ISO with the vCenter Life Cycle Manager

Contents

[Introduction](#)

[Prerequisites](#)

[Requirements](#)

[Components Used](#)

[Download Files](#)

[Import the Driver files](#)

[Configuration Steps](#)

Introduction

This document describes how to create a Cisco Custom ISO with the vCenter Life Cycle Manager.

Prerequisites

Requirements

1. Functional vCenter Server version 7.0 or higher.
2. ESXi Offline installation bundle.
3. Cisco UCS driver ISO or Zip file.
4. Both Files must be imported into your vCenter Life Cycle Manager prior to proceeding with the steps outlined.



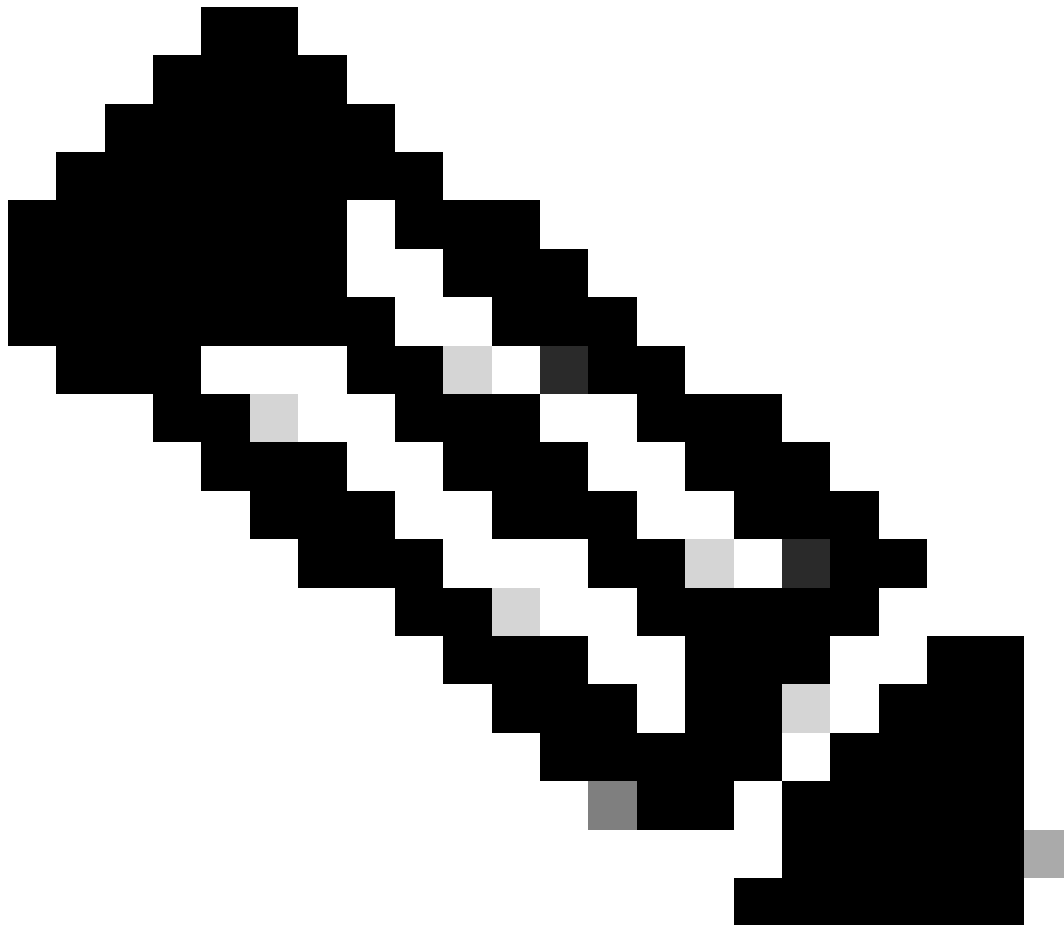
Note: This procedure does not require an existing Data Center object or a Host Cluster within vCenter. This procedure is applicable to any vCenter that is version 7.0 or higher.

Components Used

1. vCenter 9.0 (vCenter must be at least 7.0 or higher)
2. vCenter Life Cycle Manager

The information in this document was created from the devices in a specific lab environment. All of the devices used in this document started with a cleared (default) configuration. If your network is live, ensure that you understand the potential impact of any command.

Download Files



Note: Please select the correct version required for your specific environment. The image displayed is for demonstration purposes.

Search...

Expand All Collapse All

Latest Release

5.4(0b)

4.3(6b)

5.3(0g)

5.2(2h)

All Release

5.4

5.3

5.2

5.1

5.0

4.3

UCS X210c M6 Compute Node

Release 5.4(0b)

My Notifications

Related Links and Documentation

Release Note for 5.4(0b)

File Information	Release Date	Size
Drivers for inclusion in Cisco Custom Image of VMware ESXi 9.0 and higher versions Cisco_UCS_Drivers_ESXi.5.4.0b.zip Advisories	18-Jun-2025	11.35 MB
Readme file for Cisco_UCS_Drivers_ESXi file Cisco_UCS_Drivers_ESXi_README.5.4.0b.txt Advisories	18-Jun-2025	0.00 MB
ISO Image of UCS X-Series related linux drivers only UCSX-drivers-linux.5.4.0b.iso Advisories	19-May-2025	3478.14 MB
ISO Image of UCS X-Series related vmware drivers only UCSX-drivers-vmware.5.4.0b.iso Advisories	19-May-2025	85.92 MB

Import the Driver files

Extract the Driver Zip File that was downloaded from [Cisco Product Support](#).

In order to import the necessary Driver Files, navigate to **vSphere Life Cycle Manager > Actions > Import Updates > Browse**.



vSphere Client



Search in all environments



Home



Shortcuts



Inventory



Content Libraries



Supervisor Management



Global Inventory Lists



Policies and Profiles



Auto Deploy



Hybrid Cloud Services



Developer Center



Administration



Tasks



Events



Tags & Custom Attributes



VCF Operations



Lifecycle Manager