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CTM Upgrade Path and Platform Support

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Introduction

This document describes the Cisco Transport Manager (CTM) upgrade path to release 5.0.x from previous software releases, and lists the platforms that different CTM releases support.

Prerequisites

Requirements

There are no specific requirements for this document.

Components Used

The information in this document is based on the various versions of CTM and ONS 15xxx.

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, make sure that you understand the potential impact of any command.

Conventions

Refer to [Cisco Technical Tips Conventions](#) for more information on document conventions.

CTM Upgrade Path

[Table 1](#) indicates the upgrade path to CTM release 5.0.x from previous CTM software releases.

Table 1 – CTM Software Version Upgrade Path

UPGRADE FROM	UPGRADE TO											
	Release	2.0.x	2.1.x	2.2.x	3.0.x	3.1.x	3.2.x	4.0.x	4.1.x	4.6.x	4.7.x	5.0.x
2.0.x	N/A	Yes	No	No	No	No	No	No	No	No	No	No
2.1.x	No	N/A	Yes	No	No	No	No	No	No	No	No	No
2.2.x	No	No	N/A	Yes	No	No	No	No	No	No	No	No
3.0.x	No	No	No	N/A	Yes	No	No	No	No	No	No	No
3.1.x	No	No	No	No	N/A	Yes	No	No	No	No	No	No
3.2.x	No	No	No	No	No	N/A	Yes	Yes	No	No	No	No
4.0.x	No	No	No	No	No	No	N/A	Yes	Yes	No	No	No
4.1.x	No	No	No	No	No	No	No	N/A	Yes	Yes	No	No
4.6.x	No	No	No	No	No	No	No	No	N/A	Yes	Yes	Yes
4.7.x	No	No	No	No	No	No	No	No	No	N/A	Yes	Yes
5.0.x	No	No	No	No	No	No	No	No	No	No	No	N/A

After you identify your upgrade step, refer to the [CTM Release Notes](#) for CTM release-specific caveats and hints.

CTM Platform Support

[Table 2](#) shows all the platforms that CTM supports, based on different CTM releases.

Table 2 – Platform Support Based on CTM Releases

ONS 15xxx	CTM Release										
	2.0.x	2.1.x	2.2.x	3.0.x	3.1.x	3.2.x	4.0.x	4.1.x	4.6.x	4.7.x	5.0.x
15200	No	No	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No
15216EDFA2	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
15216OADM	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
15216EDFA3	No	No	No	No	No	No	No	No	No	Yes	Yes
15302	No	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes
15303	Yes	Yes	No	No	No	No	No	No	No	No	No
15304	Yes	Yes	Yes	No	No	No	No	No	No	No	No
15305	No	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes
15310CL	No	No	No	No	No	No	No	No	No	No	Yes

15327	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
15530	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
15540	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
15454	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
15454E	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
15501	No	No	No	No	Yes	Yes	Yes	Yes AC/DC	Yes AC/DC	Yes AC/DC	Yes AC/DC
15600	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes
15600E	No	No	No	No	No	No	No	No	No	Yes	Yes
15800	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
15801	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
15808	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
CRS1	No	No	No	No	No	No	No	No	No	No	Yes
15201/15252	No	No	No	No	No	No	No	No	Yes	Yes	Yes

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