



CHAPTER 16

Deploying, Monitoring, and Auditing Service Requests

To apply L2VPN, VPLS, or FlexUNI policies to network devices, you must deploy the service request. When you deploy a service request, Prime Fulfillment compares the device information in the Repository (the Prime Fulfillment database) with the current device configuration and generates a configlet. Additionally, you can perform various monitoring and auditing tasks on service requests. These common tasks that apply to all types of Prime Fulfillment service requests are covered in [Chapter 47, “Managing Service Requests.”](#) See that chapter for more information on these tasks.

This chapter covers specific issues related to managing service request tasks for FlexUNI/EVC, L2VPN and VPLS services. It contains the following sections:

- [Pre-Deployment Changes, page 16-1](#)

Pre-Deployment Changes

You can change the Dynamic Component Properties Library (DCPL) parameter **actionTakenOnUNIVlanList** before you deploy a FlexUNI/EVC, L2VPN, or VPLS service request. This will be necessary if the **trunk allowed vlan** list is not present on the User Network Interface (UNI).

To make this change, perform the following steps.

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- Step 1** Choose **Administration > Control Center > Hosts**.
 - Step 2** Choose the host that you want to change.
 - Step 3** Click **Config**.
The Host Configuration window appears.
 - Step 4** In the DCPL properties panel, choose **Provisioning > Service > shared > actionTakenOnUNIVlanList**.
The Attribute details appear.
 - Step 5** In the **New Value** drop-down list, choose one of the following:
 - **prune** to have Prime Fulfillment create the minimum VLAN list. This is the default.
 - **abort** to have Prime Fulfillment stop the L2VPN or VPLS service request provisioning with the error message: **trunk allowed vlan list is absent on ERS UNI**.
 - **nochange** to have Prime Fulfillment allow all VLANs.

Step 6 Click **Set Property**.
