





# Cisco Open ceExtend

## Technology Design Guide

April 2014









# Introduction

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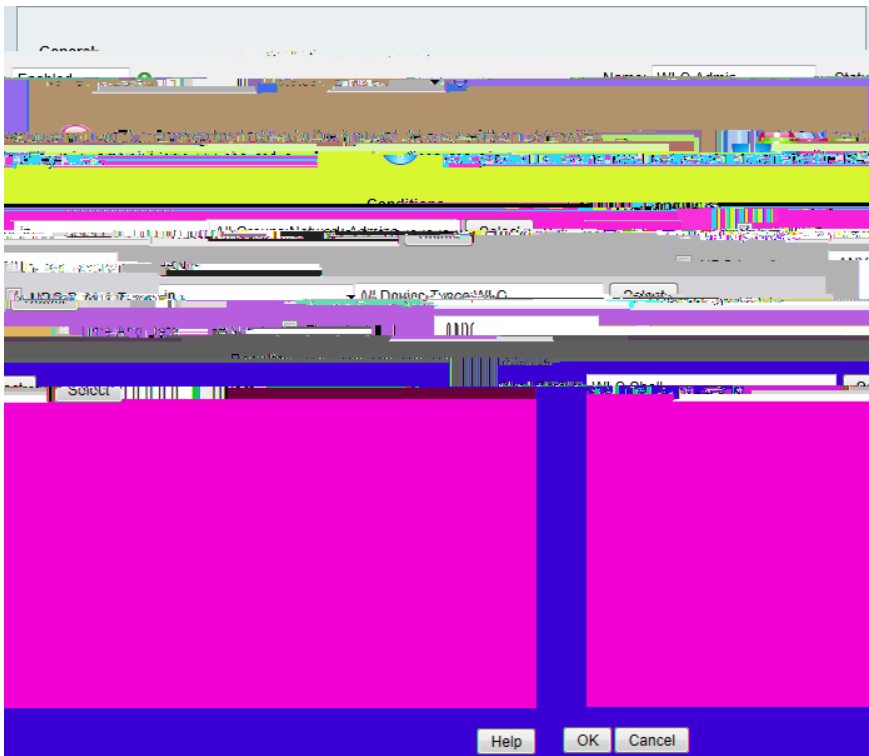








Step 9: Click Save Changes.



#### Procedure 4 Create the WLAN network access policy

Step 1: In Access Policies > Access Services, click Create.

Step 2: In the Name











## Configuring Internet Edge

1. Configure the DMZ switch
2. C







Step 9:





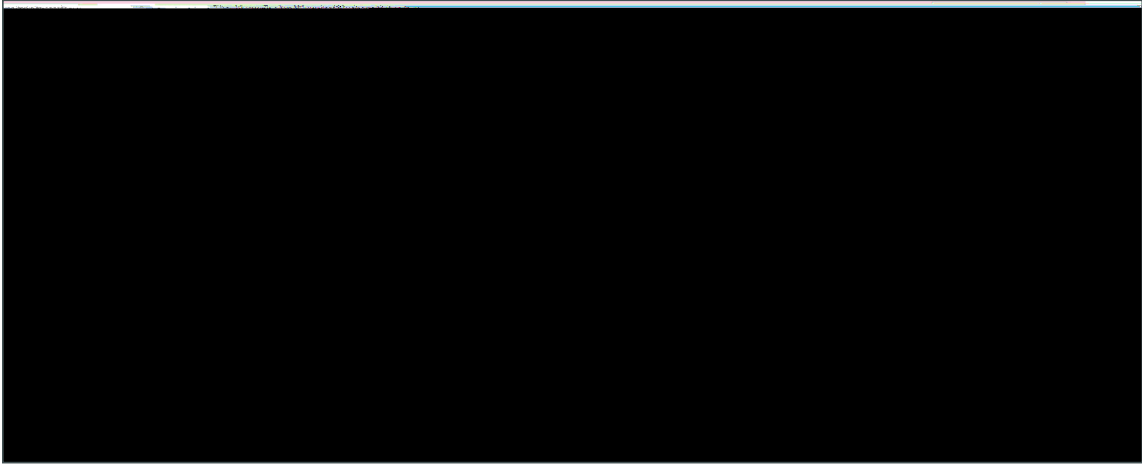
Step 4:







**Step 19:** With the highlighted rule just created, Click **Add > Insert**.



**Step 20:** In the Internet Access Rule dialog box, in the **Interface** list, select **–Any–**.

**Step 21:** To the right of Action, select **Permit**.































Step 6: Enter and confirm the

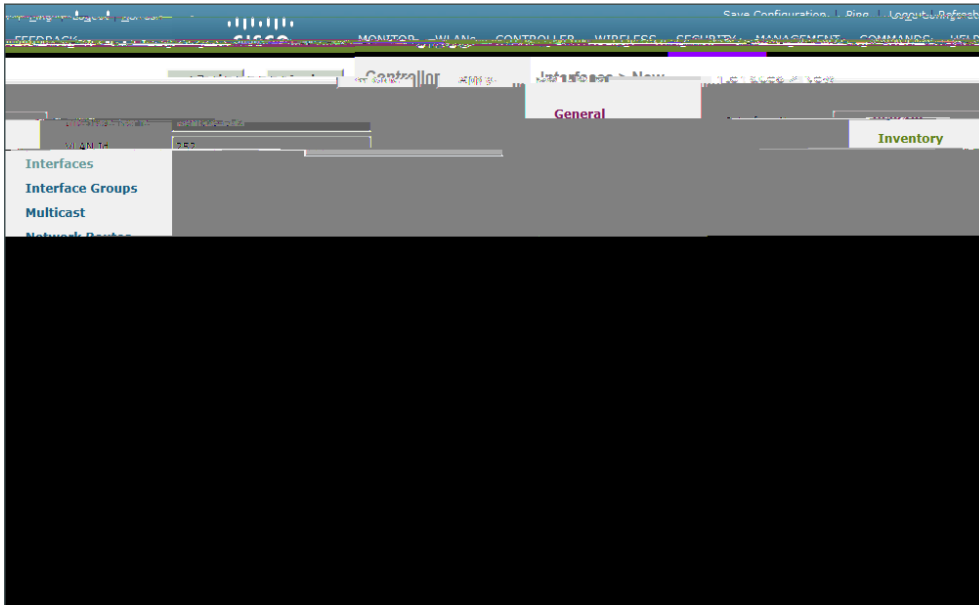






## Step 8: In the Primary DHCP Server

**Step 3:** Enter the **VLAN Id**, and then click **Apply**. (Example: 252)

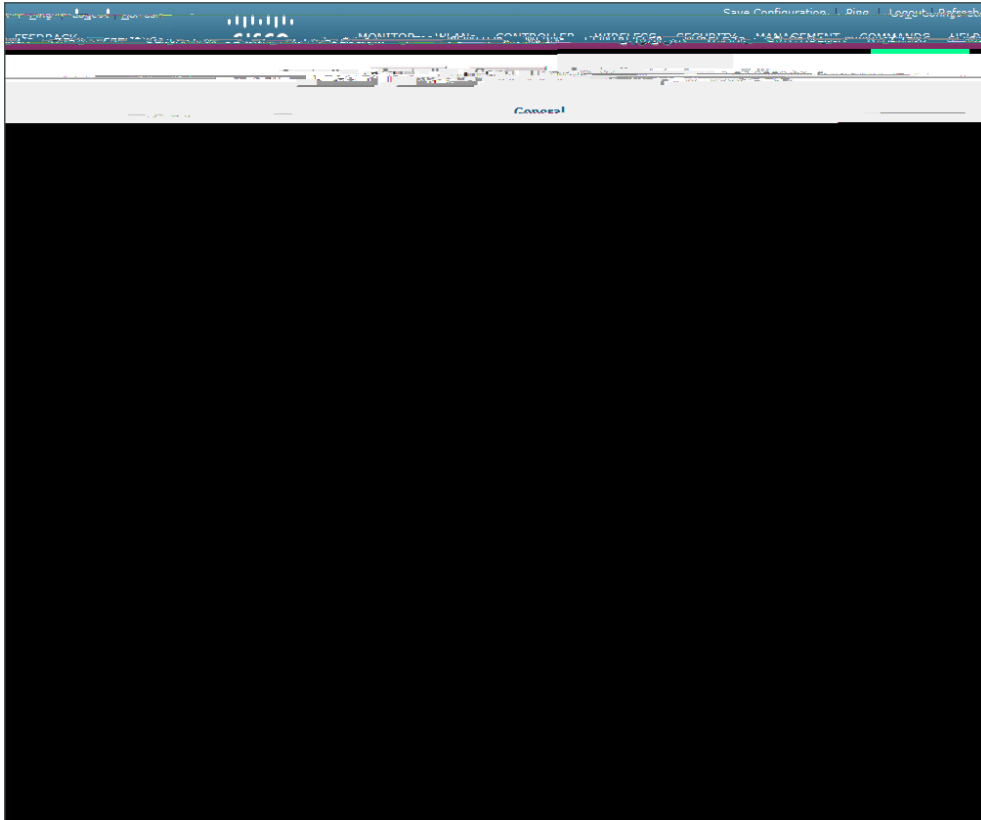


**Step 4:** In the **Port Number** box, enter the WLC interface that connects to the LAN distribution switch. (Example: 2)

**Step 5:** In the **IP Address** box, enter the IP address to assign to the WLC interface. (Example: 10.4.152.5)

**Step 6:** Enter the **Netmask**

**Step 8:** In the **Primary DHCP Server** box, enter the IP address of your organization's DHCP server, and then click **Apply**. (Example: 10.4.48.10)



Procedure 4

C







**Step 3:** Enter the **Profile Name**. (Example(4mf0.00 0 10 12 Bcle)e)0 1 k/GS1 gs/T1\_1 1 Tf-0.004 Tc0 Tw 0 Td-(-)-2.7(



## Procedure 6 Configure the remote LAN

A remote LAN is similar to a WLAN except it is mapped to one of the Ethernet ports on the back of the Cisco OfficeExtend Access Point.

**Step 1:** Navigate to s Point.

**Step 5:** On the General tab, to the right of **Status**, select **Enabled**.



















Step 4: In the









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