

# CISCO Verify the FMC Endpoint Update App User Guide

## Contents

- [1 CISCO Verify the FMC Endpoint Update App](#)
- [2 Product Information](#)
- [3 Product Usage Instructions](#)
- [4 Frequently Asked Questions \(FAQ\)](#)
- [5 Verify the Endpoint Update in the FMC](#)
- [6 Documents / Resources](#)
  - [6.1 References](#)
- [7 Related Posts](#)



## CISCO Verify the FMC Endpoint Update App

### Product Information

#### Specifications:

- **Product Name:** FMC Endpoint Update App for ACI
- **Function:** Network object management in the FMC
- **Compatibility:** Works with ACI environment

### Product Usage Instructions

#### Verifying the FMC Endpoint Update App:

To ensure the FMC endpoint update app is functioning correctly:

1. Check the network objects in the FMC.
2. Log in to the FMC, then navigate to Objects > Object Management > Network.

#### Verifying the Endpoint Update in the FMC:

When an APIC endpoint is synchronized with the FMC, follow these steps:

1. Log in to the FMC.
2. Click on Objects > Object Management > Network.
3. Check for the network object named SitePrefix\_TenantName\_ApplicationProfileName\_ApplicationEPGName.

## Additional Notes:

For troubleshooting purposes, you can also track endpoints in the APIC's EP Tracker and Object Store Browser.

## Frequently Asked Questions (FAQ)

### What should I do if I encounter issues with the FMC Endpoint Update App?

If you experience problems with the FMC Endpoint Update App, first ensure that your network configurations are correct. You can also refer to the troubleshooting section in the user manual for further assistance.

## Verify the Endpoint Update in the FMC

When an APIC endpoint is pulled and pushed to the FMC, it's put into a network object named SitePrefix\_TenantName\_ApplicationProfileName\_ApplicationEPGName.

## Procedure

- **Step 1** Log in to the FMC.
- **Step 2** Click Objects > Object Management > Network

Name	Domain	Value	Type	Override
IPv4-Private-172.16.0.0-12	Global	172.16.0.0/12	Network	
IPv4-Private-192.168.0.0-16	Global	192.168.0.0/16	Network	
IPv4-Private-All-RFC1918	Global	10.0.0.0/8 172.16.0.0/12 192.168.0.0/16	Group	
IPv6-IPv4-Mapped	Global	::ffff:0.0.0.0/96	Network	
IPv6-Link-Local	Global	fe80::/10	Network	
IPv6-Private-Unique-Local-Addresses	Global	fc00::/7	Network	
IPv6-to-IPv4-Relay-Anycast	Global	192.88.99.0/24	Network	
SITE1_TENANTU_AP-TENANTU_APP	Global	127.0.0.1	Group	
SITE1_TENANTU_AP-TENANTU_USEG4APP	Global	31.30.30.33	Group	
SITE1_TENANTU_AP-TENANTU_WEB	Global	41.40.40.43 41.40.40.44	Group	
SITE1_TENANTX_TEST1_EPG1	Global	127.0.0.1	Group	
SITE1_TENANTX_TEST1_EPG1_0	Global	127.0.0.1	Group	
SITE1_TENANTX_TEST1_EPG1_1	Global	127.0.0.1	Group	

## What to do next

For troubleshooting purposes, you can track endpoints in the APIC's EP Tracker and Object Store Browser:

Date	IP	MAC	EPG	VRF	Action	Node	Interface	Encap
	70.0.0.100							
	Learned At	Tenant	Application	EPG	IP			
	Pod1, Leaf104, Port:eth1/32	T1	app-prof	web	70.0.0.100			

Object Store

★

Class or DN or URL

Property

Operation

Value

Run Query

2 objects found

Show URL and response of last query

Empty Properties:

Show


Hide

fvCEp

★

dn	< uni/tn-T1/ap-app-prof/epg-app/cep-BC:16:65:B4:7A:76 >
annotation	
childAction	
contName	
encap	vlan-3002
extMngdBy	
id	0
idepdn	
ip	80.0.0.100
lcC	learned
lcOwn	local
mac	BC:16:65:B4:7A:76
mcastAddr	not-applicable

## Documents / Resources

	<a href="#">CISCO Verify the FMC Endpoint Update App</a> [pdf] User Guide Verify the FMC Endpoint Update App, FMC Endpoint Update App, Endpoint Update App, App
---	--

## References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.