

## **New and Changed Information**

• New and Changed Information, on page 1

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The following table provides an overview of the significant changes to this guide up to this current release. The table does not provide an exhaustive list of all changes made to the guide or of the new features up to this release.

Table 1: New Features and Changed Behavior for Cisco APIC Release 4.0(1).

Feature	Description	Where Documented
PBR Tracking in Remote Leaf Configurations	For PBR Tracking to function in remote leaf configurations, system-level Global GIPo must be enabled.	See Configuring Global GIPo for Remote Leaf Using the GUI
PBR Resilient Hashing	PBR resilient hashing is now supported in remote leaf configurations.	See Policy-Based Redirect Resilient Hashing
Intra-EPG Contract Support in Service Graphs	Service graphs creation using intra-EPG contracts for single node, 1-ARM PBRs and single node copy services is now supported.	See Applying a Service Graph Template to Endpoint Groups Using the GUI
Preferred Group Support in Service Graphs	EPGs created by service graphs can be included in contract preferred groups.	See Applying a Service Graph Template to Endpoint Groups Using the GUI
L3 Destination (VIP) in Multi-Tier Application Profile Wizard	L3 traffic on connectors can now be terminated through the Multi-Tier Application Profile wizard.	See Creating a Multi-Tier Application Profile Using the GUI
Consumer and Provider L3 Out in Multi-Tier Service Graph Wizard	Multi-Tier Application Quick Start can now specify devices as consumer and/or provider L3 Out.	See Creating a Multi-Tier Application Profile Using the GUI

Feature	Description	Where Documented
Service VM orchestration	Service virtual machine (VM) orchestration is a policy-based feature that enables you to create and manage service VMs easily with Cisco Application Policy Infrastructure Controller (APIC).	See Service VM Orchestration