

New and Changed Multicast Features

This chapter lists all the features that have been added or modified in this guide. The table also contains references to these feature documentation sections.

• Multicast Features Added or Modified in IOS XR Release 7.5.x, on page 1

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Table 1: New and Changed Features

Feature	Description	Changed in Release	Where Documented
Customise IGP Path Using Flexible Algorithm for MLDP	The feature was introduced.	Release 7.5.1	Flexible Algorithm for MLDP
MVPN using RSVP-TE P2MP (Profile 22)	The feature was introduced.	Release 7.5.1	Configure mVPN using RSVP-TE P2MP (Profile 22)
IPv6 Multicast for Multiple Sources	This feature is now supported on routers that have the Cisco NC57 line cards installed and operate in native and compatible modes.	Release 7.5.1	IPv6 Multicast for Multiple Sources
Multicast Over IPV4 Unicast GRE Tunnels	This feature is now supported on routers that have the Cisco NC57 line cards installed and operate in native and compatible modes.	Release 7.5.1	Multicast Over IPV4 Unicast GRE Tunnels

Feature	Description	Changed in Release	Where Documented
Draft-Rosen Multicast VPN (Profile 0)	This feature is now supported on routers that have the Cisco NC57 line cards installed and operate in native and compatible modes.	Release 7.5.1	Configure MVPN using Draft-Rosen (Profile 0)
PIM SM for mVPN Profile 14	With this feature, MVPN profile 14 is now extended to support PIM SM mode for IPv4 and static RP.	Release 7.5.1	Multicast MLDP Profile 14 support on an Edge Router
mLDP Loop-Free Alternative Fast Reroute	This feature is now supported on routers that have the Cisco NC57 line cards installed and operate in native and compatible mode.	Release 7.5.1	MLDP Loop-Free Alternative Fast Reroute
Multicast Listener Discovery over BVI	This feature is now supported on routers that have the Cisco NC57 line cards installed and operate in native and compatible modes.	Release 7.5.1	Multicast Listener Discovery over BVI