



New and Changed Information

This chapter provides release-specific information for each new and changed feature in the *Cisco Nexus 9000 Series NX-OS Label Switching Configuration Guide, Release 10.2(x)*.

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Table 1: New and Changed Features

Feature	Description	Changed in Release	Where Documented
SRTE BGP Color-Only	Added new command for color-only (CO) bits in route map.	10.2(3)F	Guidelines and Limitations for Configuring SRTE Over Default VRF Configuring Extended Community Color at the Ingress Node Configuring Extended Community Color at the Egress Node Configuring Extended Community Color for Network/Redistribute Command at the Egress Node Configuring Extended Community Color for Default-Originate at the Egress Node
SRTE Flow-based Traffic Steering	Added support for Cisco N9K-C9332D-GX2B platform switches.	10.2(2)F	Guidelines and Limitations for Flow-based Traffic Steering for SRTE

Feature	Description	Changed in Release	Where Documented
SRTE Manual Preference Selection	Allows you to lockdown or shutdown an SR-TE policy or perform both; shutdown preference(s) of an SR-TE policy or an on-demand color template. Furthermore, allows you to force a specific preference to be active path option for SRTE policy and to force path re-optimization for all or a specific SRTE policy.	10.2(2)F	Under the Configuring Segment Routing for Traffic Engineering chapter: SR-TE Policy Paths Configuring SR-TE Manual Preference Selection
SRTE Usability Enhancements	Added new show commands for SR-TE policy and introduced autocomplete for a few existing SR-TE policy commands to improve usability.	10.2(2)F	Under the Configuring Segment Routing for Traffic Engineering chapter: Guidelines and Limitations for SR-TE Verifying Configuration for Flow-based Traffic Steering for SRTE Global Configuration Policy-specific Configuration Verifying Configuration for MPLS OAM Monitoring Verifying the Segment Routing Configuration Verifying Configuration for SRTE Explicit-path Endpoint Substitution
SR-MPLS	Added support for SR-MPLS on N9K-C9332D-GX2B platform switches.	10.2(1q)F	Guidelines and Limitations for Segment Routing
No Feature updates		10.2(1)F	