

New and Changed Information for Segment Routing Features

This table summarizes the new and changed feature information for the *Segment Routing Configuration Guide for Cisco ASR 9000 Aggregation Services Routers*, and lists where they are documented.

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New and Changed Segment Routing Features

| Feature | Description | Introduced/Changed in Release | Where Documented |
|---|-----------------------------|----------------------------------|---|
| SRv6 Services: L3 EVPN | This feature was introduced | Release 7.9.1 | SRv6 Services: L3 EVPN |
| SRv6 Services: Services with Remote SIDs from W-LIB | This feature was introduced | Release 7.9.1 | SRv6 Services: L2 and L3 Services with Remote SIDs from W-LIB |
| L3 EVPN/SRv6 and L3VPN/MPLS Interworking Gateway | This feature was introduced | Release 7.9.1 | L3 EVPN/SRv6 and L3VPN/MPLS Interworking Gateway |
| L3 EVPN/SRv6 and L3 EVPN/MPLS Interworking Gateway | This feature was introduced | Release 7.9.1 | L3 EVPN/SRv6 and L3 EVPN/MPLS Interworking Gateway |
| SR-TE Explicit Segment Lists with Mix of IPv4 and IPv6 Segments | This feature was introduced | Release 7.9.1 | SR-TE Policy with Explicit Path |
| SR-TE Automated Steering Without Service Label | This feature was introduced | Release 7.9.1 | SR-TE Automated Steering Without BGP Prefix Path Label |

Segment Routing Features Added or Modified in IOS XR Release 7.9.x

| Feature | Description | Introduced/Changed in Release | Where Documented |
|--|--------------------------------|----------------------------------|---|
| Multicast: SR-PCE High Availability Support for Static Tree-SID | This feature was introduced | Release 7.9.1 | Multicast: SR-PCE High Availability Support for Static Tree-SID |
| IS-IS: Flexible Algorithm Reverse Affinity | This feature was introduced | Release 7.9.1 | Calculation of Flexible Algorithm Path |
| SR-PCE: Stateful North-Bound API for Policies Containing IPv4 Unnumbered Interfaces | This feature was introduced | Release 7.9.1 | Configuring the North-Bound API on SR-PCE |