

New and Changed BGP Features

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This table lists the technical changes made to this document since it was first released.

Table 1: BGP Features Added or Modified in IOS XR Release 25.x.x

Feature	Description	Changed in Release	Where Documented
ECMP out of resource avoidance using ASN-based prefix download delay	This feature was introduced.	Release 25.1.1	ECMP ASN-based prefix download delay
BGP DMZ link bandwidth enhancement	This feature was introduced.	Release 25.1.1	BGP DMZ link bandwidth enhancement
BGP nexthop resolution over MPLS LSPs with RSVP-TE tunnels	This feature was introduced.	Release 25.1.1	BGP nexthop resolution over MPLS LSPs with RSVP-TE tunnels
Conditional matching on transitive and non-transitive bandwidth extended communities in BGP RPL	This feature was introduced.	Release 25.1.1	Conditional matching on transitive and non-transitive bandwidth extended communities in RPL
BGP DMZ transitive-bandwidth extended community support	This feature was introduced.	Release 25.1.1	BGP DMZ transitive-bandwidth extended community support

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