

Feature History

The following table lists the new and modified features that are supported in the QoS: Policing and Shaping Configuration Guide in Cisco IOS XE 17 releases, on Cisco NCS 4201 and Cisco NCS 4202 routers.

Feature	Description
Cisco IOS XE Bengaluru 17.5.1	
IP Address Range-Based Filtering Support for CoPP ACL	This feature supports Ingress on In-band Management Loopback interface and Ingress on Data plane interface to block traffic using MPLS. Both, Source IP and Destination IP based filtering are supported on NCS 4206 and NCS 4216; however, only Source IP based filtering is supported on the NCS 4201 and NCS 4202 routers.

The following table lists the new and modified features that are supported in the QoS: Policing and Shaping Configuration Guide in Cisco IOS XE 17 releases, on Cisco NCS 4206 and Cisco NCS 4216 routers.

Feature	Description
Cisco IOS XE Bengaluru 17.5.1	
IP Address Range-Based Filtering Support for CoPP ACL	This feature supports Ingress on In-band Management Loopback interface and Ingress on Data plane interface to block traffic using MPLS. CoPP ACL also enables you to configure the **830** and **5432** ports on the Cisco router. This is only applicable to NCS 4206 and NCS 4216 routers. Both, Source IP and Destination IP based filtering are supported on NCS 4206 and NCS 4216; however, only Source IP based filtering is supported on the NCS 4201 and NCS 4202 routers.