



New and Changed Feature Information

This section lists all the new and changed features for the *Telemetry Configuration Guide for Cisco ASR 9000 Series Routers*.

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New and Changed Telemetry Features

Feature	Description	Changed in Release	Where Documented
LLDP YANG model in Event-driven telemetry	Link Layer Discovery Protocol (LLDP) YANG model supports configuring event-driven telemetry.	Release 6.3.2	<i>Configure Model-driven Telemetry</i> chapter Example: Configure Event-driven Telemetry for LLDP
Support for Event-driven telemetry through NETCONF notification for Link Layer Discovery Protocol (LLDP) events	NETCONF client is configured to receive event notifications from a NETCONF server through a subscription.	Release 6.3.2	<i>Configure Model-driven Telemetry</i> chapter Example: Configure Event-driven Telemetry for LLDP
Event-based telemetry	Streams data when a state transition occurs	Release 6.3.1	<i>Stream Telemetry Data</i> chapter Methods of Telemetry
VRF-aware model-driven telemetry	Sourced from L3 VRF interface. gRPC protocol supports sending and receiving traffic on a VRF	Release 6.3.1	<i>Configure Model-driven Telemetry</i> chapter Configure Dial-out Mode
Support for JavaScript Object Notation (JSON) encoder	The data to be streamed can be encoded into JSON encoding	Release 6.3.1	<i>Core Components of Model-driven Telemetry Streaming</i> chapter Transport and Encoding

