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The EIGRP MPLS  
VPN PE-CE Site of  
Origin feature  
introduces SoO  
support for EIGRP-to-  
BGP and BGP-to-  
EIGRP redistribution.  
The SoO extended  
community is a BGP  
extended community  
attribute that is used  
to identify routes that  
have originated from

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a site so that the  
readvertisement of  
that prefix back to the  
source site can be  
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**IP Routing: EIGRP  
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17 ...**

This document  
describes the Simple  
Network Management  
Protocol (SNMP)

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agent support in  
Cisco IOS software  
for Multiprotocol Label  
Switching (MPLS)  
Virtual Private  
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management, as  
implemented in the  
draft MPLS/BGP  
Virtual Private  
Network Management  
Information Base  
Using SMIv2 (draft-ietf-  
f-ppvpn-mpls-vpn-

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mib-05.txt). This document also describes the cMplsNumVrfRouteMaxThresholdCleared notification, which is implemented as part of the proprietary MIB CISCO-IETF-PPVNP-MPLS-VPN-MIB.

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EIGRP MPLS VPN  
PE-CE Site of Origin  
Support feature  
introduces per-site  
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improves support for

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VPN MIB RFC 4382  
Upgrade feature  
document describes  
the MPLS-L3VPN-  
STD-MIB that

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Supports Multiprotocol  
Label Switching  
(MPLS) Layer 3  
Virtual Private  
Networks (VPNs)  
based on RFC 4382,  
MPLS/BGP Layer 3  
Virtual Private  
Network (VPN)  
Management  
Information Base, and  
describes the major  
differences between  
RFC 4382 and MPLS-

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VPN-MIB, which is based on the Internet Engineering Task Force (IETF) draft Version 3 (draft-ietf-pvvpn-mpls-vpn-mib-03.txt). This document also describes ...

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Multiprotocol Label  
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A description of  
SNMP agent support  
in Cisco IOS for the  
MPLS Traffic  
Engineering MIB  
(MPLS TE MIB)  
MPLS Traffic  
Engineering (TE) MIB.  
Other documentation  
"Multiprotocol Label  
Switching (MPLS)  
Label Switch Router  
(LSR) Management  
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Internet draft, January  
2002 [draft-ietf-mpls-  
lsv-mib-08.txt];  
Srinivasan, C.,  
Viswanathan, A ...

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Layer 3 VPNs: Inter-  
AS and CSC

Configuration Guide,  
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VPN Inter-AS with  
ASBRs Exchanging  
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MPLS Labels; MPLS  
VPN Multipath

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Support for Inter-AS  
VPNs; MPLS ...

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Hello, I tried to poll  
SNMP information  
about MPLS-VPN-  
MIB. But, the router  
doesn't send  
information. Is posible  
to poll that SNMP  
information?

```
root@ubuntu:/#
```



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snmpwalk -v 2c -c

public XR-PE-2

1.3.6.1.3.118

iso.3.6.1.3.118 = No

Such Object available

on this agent at this

OID root@ubuntu:/#

RP/0...

**Solved: SNMP**

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The configuration of

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the EIGRP MPLS  
VPN PE-CE Site of  
Origin Support feature  
introduces per-site  
VPN filtering, which  
improves support for  
complex topologies,  
such as MPLS VPNs  
with backdoor links,  
CE routers that are  
dual-homed to  
different PE routers,  
and PE routers that  
support CE routers

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Support Origin  
Cisco  
from different sites  
within the same virtual  
routing and  
forwarding (VRF)  
instance.

## **Multiprotocol Label Switching (MPLS) Configuration Guide**

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The EIGRP  
6PE/6VPE Site of  
Origin (SoO)  
functionality allows an

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Gateway Routing  
Protocol (EIGRP)

network to support  
complex topologies,  
such as Multiprotocol  
Label Switching-VPN  
(MPLS-VPN) links  
between sites with  
backdoor links,  
customer-edge (CE)  
devices that are dual-  
homed to different  
provider-edge (PE)

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Cisco  
devices, and PEs supporting CEs from different sites within the same VPN routing and forwarding (VRF) instance.

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EIGRP MIB. The EIGRP MIB feature provides complete

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Gateway Routing  
Protocol (EIGRP)

support for GET  
requests and limited  
notification (also  
known as trap)  
support for neighbor  
authentication failure,  
neighbor down, and  
stuck-in-active (SIA)  
events.

**IP Routing: EIGRP**

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MPLS Enhancements  
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MPLS Label  
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MIB Version 8  
Upgrade; MPLS EM  
MPLS LDP MIB -  
RFC 3815; MPLS  
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Router MIB; MPLS  
EM MPLS LSR MIB -

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**Cisco IOS**  
**Multiprotocol Label**  
**Switching**

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**Configuration ..**

Netflow Support for  
MPLS L3VPN by Tim  
K on ?05-14-2020

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Larosa 3 Replies 271  
Views

Network management  
refers to the activities,

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including discussions about the processes and alternative ways to perform the same task. It's been tested and tech-reviewed by field engineers who know how to take JUNOS out for a spin and it's applicable to the entire line of M-, T-, and J-series routers. JUNOS Cookbook will not

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Cisco IOS 12.0

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how to effectively  
configure and  
implement VLANs on  
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Design, configure,  
and manage MPLS  
TE to optimize  
network performance  
Almost every busy  
network backbone  
has some congested  
links while others  
remain underutilized.

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That's because  
shortest-path routing  
protocols send traffic  
down the path that is  
shortest without  
considering other  
network parameters,  
such as utilization and  
traffic demands.

Using Traffic  
Engineering (TE),  
network operators can  
redistribute packet  
flows to attain more

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Support distribution  
across all links.

Forcing traffic onto specific pathways allows you to get the most out of your existing network capacity while making it easier to deliver consistent service levels to customers at the same time.

Cisco(r) Multiprotocol  
Label Switching

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(MPLS) lends efficiency to very large networks, and is the most effective way to implement TE.

MPLS TE routes traffic flows across the network by aligning resources required by a given flow with actual backbone capacity and topology. This constraint-based

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routing approach  
feeds the network  
route traffic down one  
or more pathways,  
preventing  
unexpected  
congestion and  
enabling recovery  
from link or node  
failures. Traffic  
Engineering with  
MPLS provides you  
with information on  
how to use MPLS TE

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and associated  
features to maximize  
network bandwidth.

This book focuses on  
real-world

applications, from  
design scenarios to  
feature configurations  
to tools that can be  
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troubleshooting MPLS  
TE. Assuming some  
familiarity with basic  
label operations, this

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guide focuses mainly on the operational aspects of MPLS TE- how the various pieces work and how to configure and troubleshoot them.

Additionally, this book addresses design and scalability issues along with extensive deployment tips to help you roll out MPLS TE on your



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own network. Origin

Understand the background of TE and MPLS, and brush up on MPLS forwarding basics Learn about router information distribution and how to bring up MPLS TE tunnels in a network Understand MPLS TE's Constrained Shortest Path First (CSPF) and

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mechanisms you can  
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CSPF's path

calculation Use the  
Resource Reservation  
Protocol (RSVP) to

implement Label-  
Switched Path setup

Use various

mechanisms to  
forward traffic down a  
tunnel Integrate

MPLS into the IP  
quality of service

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(QoS) spectrum of

services Utilize Fast

Reroute (FRR) to

mitigate packet loss

associated with link

and node failures

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Network Management

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MPLS Evaluate

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design scenarios for  
scalable MPLS TE  
deployments Manage  
MPLS TE networks by  
examining common  
configuration  
mistakes and utilizing  
tools for  
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TE problems "Eric  
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among those with the greatest hands-on experience with this application. This book is the product of their experience." -George Swallow, Cisco Systems, Architect for Traffic Engineering Co-Chair, IETF MPLS Working Group Eric Osborne, CCIE(r) #4122, has been doing Internet

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engineering of one  
sort or another since  
1995. He joined Cisco  
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(TAC), moved from  
there to the ISP  
Expert team and then  
to the MPLS  
Deployment team. He  
has been involved in  
MPLS since the Cisco  
IOS(r) Software

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Release 11.1CT days.

Ajay Simha, CCIE #2970, joined the Cisco TAC in 1996. He then went on to support tier 1 and 2 ISPs as part of Cisco's ISP Expert team. Ajay has been working as an MPLS deployment engineer since October 1999, and he has first-hand experience in

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all of MPLS's many  
capabilities. \* The  
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entirely to the tools  
and techniques for  
controlling,  
monitoring,  
debugging, and

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identifying and resolving weaknesses as you maintain a dual stack network. Then they describe the security mechanisms you need to implement as you migrate to an IPv6-only network. The authors survey the techniques hackers might use to try to breach your

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network, such as IPv6  
network

reconnaissance,  
address spoofing,  
traffic interception,  
denial of service, and  
tunnel injection. The  
authors also turn to  
Cisco® products and  
protection  
mechanisms. You  
learn how to use  
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firewalls and ACLs to

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selectively filter IPv6 traffic. You also learn about securing hosts with Cisco Security Agent 6.0 and about securing a network with IOS routers and switches. Multiple examples are explained for Windows, Linux, FreeBSD, and Solaris hosts. The authors offer detailed

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examples that are consistent with today's best practices and easy to adapt to virtually any IPv6 environment. Scott Hogg, CCIE® No. 5133, is Director of Advanced Technology Services at Global Technology Resources, Inc. (GTRI). He is responsible for setting

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the company's technical direction and helping it create service offerings for emerging technologies such as IPv6. He is the Chair of the Rocky Mountain IPv6 Task Force. Eric Vyncke, Cisco Distinguished System Engineer, consults on security issues throughout

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Europe. He has 20 years' experience in security and teaches security seminars as a guest professor at universities throughout Belgium. He also participates in the Internet Engineering Task Force (IETF) and has helped several organizations deploy IPv6 securely.

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Plan ahead to avoid  
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deployment Identify  
known areas of  
weakness in IPv6  
security and the  
current state of attack  
tools and hacker skills



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Understand each high-level approach to securing IPv6 and learn when to use each Protect service provider networks, perimeters, LANs, and host/server connections Harden IPv6 network devices against attack Utilize IPsec in IPv6 environments Secure mobile IPv6 networks

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Secure transition mechanisms in use during the migration from IPv4 to IPv6  
Monitor IPv6 security  
Understand the security implications of the IPv6 protocol, including issues related to ICMPv6 and the IPv6 header structure  
Protect your network against large-scale threats by using

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Understand the  
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