

# MVPN MIB Update

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## **draft-ietf-l3vpn-mvpn-mib-02**

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## Changes from -00 to -02 revision 1

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### *mvpnPmsiTunnelAttributeTable/Entry*

- Renamed to *I2L3VpnMcastPmsiTunnelAttributeTable/Entry*
- Extracted out to draft-zzhang-I2I3-vpn-mcast-mib-00
- To be used by both MVPN MIB and VPLS MCAST MIB

### Reference *L2L3VpnMcastProviderTunnelType*

- Defined in draft-zzhang-I2I3-vpn-mcast-mib-00

### *mvpnMrouteTable/Entry*

- Now augments *ipMcastRouteTable/Entry*
  - Was augmenting *ipMrouteTable/Entry* which was for IPv4 only
- Added *mvpnMrouteDataRate*

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## Changes from -00 to -02 revision 2

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### MvpnGeneralEntry

- Separate v4/v6 attributes for *mvpnGenIpmsiConfig* and *mvpnGenInterAsPmsiConfig*

### mvpnIpmsiEntry

- Added *mvpnIpmsiAfi* to differentiate v4/v6
- Added *mvpnIpmsiUpTime*

### mvpnInterAsIpmsiEntry

- Added *mvpnInterAsIpmsiAfi* to differentiate v4/v6

### mvpnPmsiConfigEntry

- Removed *mplsVpnVrfName*

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## Changes from -00 to -02 revision 3

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### Miscellaneous errors fixed

- Fixed some max-access issues
- Fixed several referencing issues
  - *mplsVpnVrfName* -> *mplsL3VpnVrfName*
  - *MplsVpnRouteDistinguisher* -. *MplsL3VpnRouteDistinguisher*
- *mvpnSpmsiCmcastGroupPrefixLen* changed from `InetAddress` to `Unsigned32`

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## Ask & Plan

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Adopt and progress draft-zzhang-l2l3-vpn-mcast-mib?

- Please review & comment

Add conformance group and then ask for WG LC

- By Berlin meeting