

## Configuring IS-IS or MPLS Traffic for TCC Interfaces

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Layer 2.5 VPNs on T-series, M120, and M320 routers support IPv4, IS-IS, and MPLS traffic types. By default, IPv4 traffic runs on T-series, M120, and M320 routers and over TCC interfaces. To configure IS-IS (ISO traffic) or MPLS traffic on Layer 2.5 VPNs, you must configure the same traffic type on both ends of the Layer 2.5 VPN.

To specify which traffic can run over a TCC interface, include the **protocols** statement with the appropriate value (**inet**, **mpls**, and **iso**) at the [edit interfaces *interface-name* unit *logical-unit-number* family *tcc*] hierarchy level:

```
[edit interfaces interface-name unit logical-unit-number family tcc]  
protocols [ inet iso mpls ];
```



**NOTE:** Layer 2.5 VPNs running on M-series routers support only IPv4 traffic. IPv6 is not supported on Layer 2.5 VPNs.

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When enabling ISO over a Layer 2.5 VPN that is configured on a CE Ethernet interface, you must also include the **point-to-point** statement at the [edit protocols isis interface *interface-name*] hierarchy level:

```
[edit protocols isis interface interface-name]  
point-to-point;
```

For more information about Layer 2 VPNs, see the *JUNOS VPNs Configuration Guide*.

