

TE Topology and Tunnel Modeling for Transport Networks

draft-ietf-teas-te-topo-and-tunnel-modeling-02

Igor Bryskin (Huawei Technologies)

Xufeng Liu (Volta Networks)

Vishnu Pavan Beeram (Juniper Networks)

Tarek Saad (Cisco)

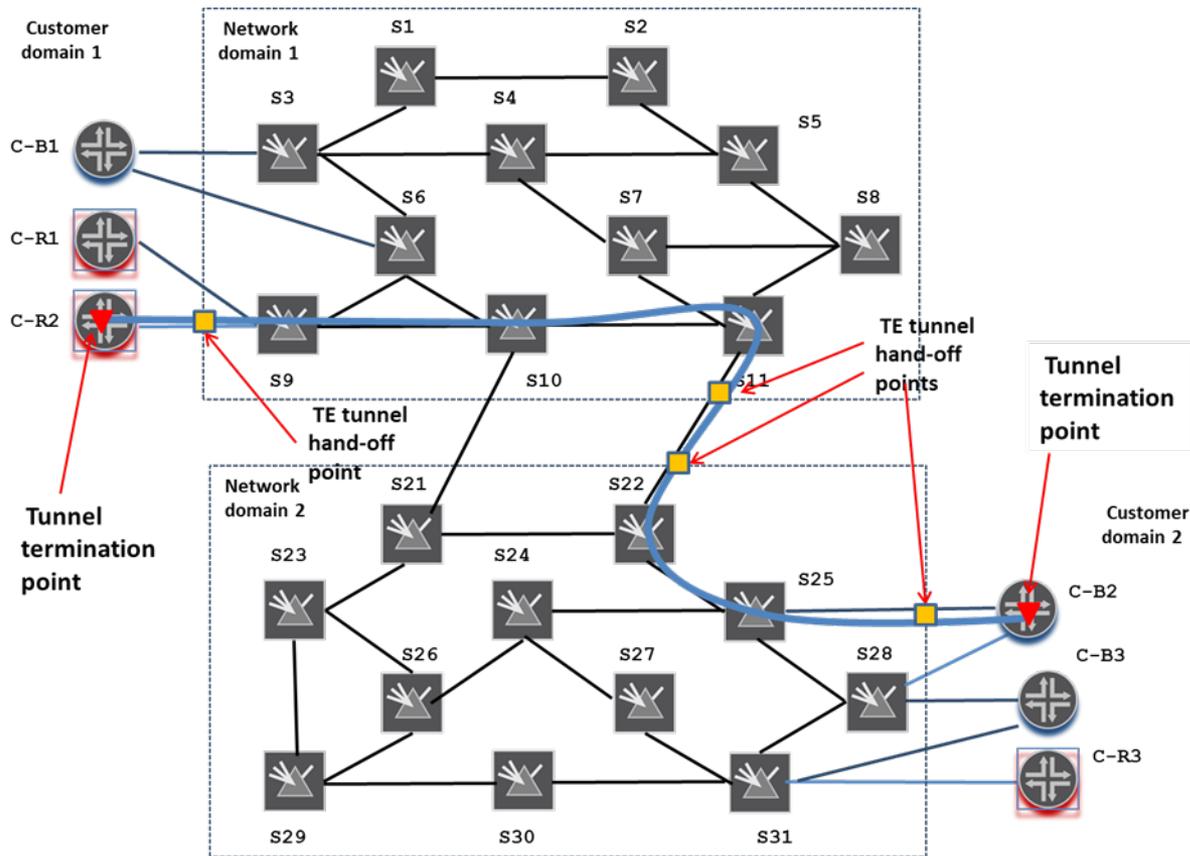
Includes:

- TE topology modeling constructs and attributes
- TE Tunnel modeling constructs and attributes
- Use cases explaining use of TE topology and tunnel models

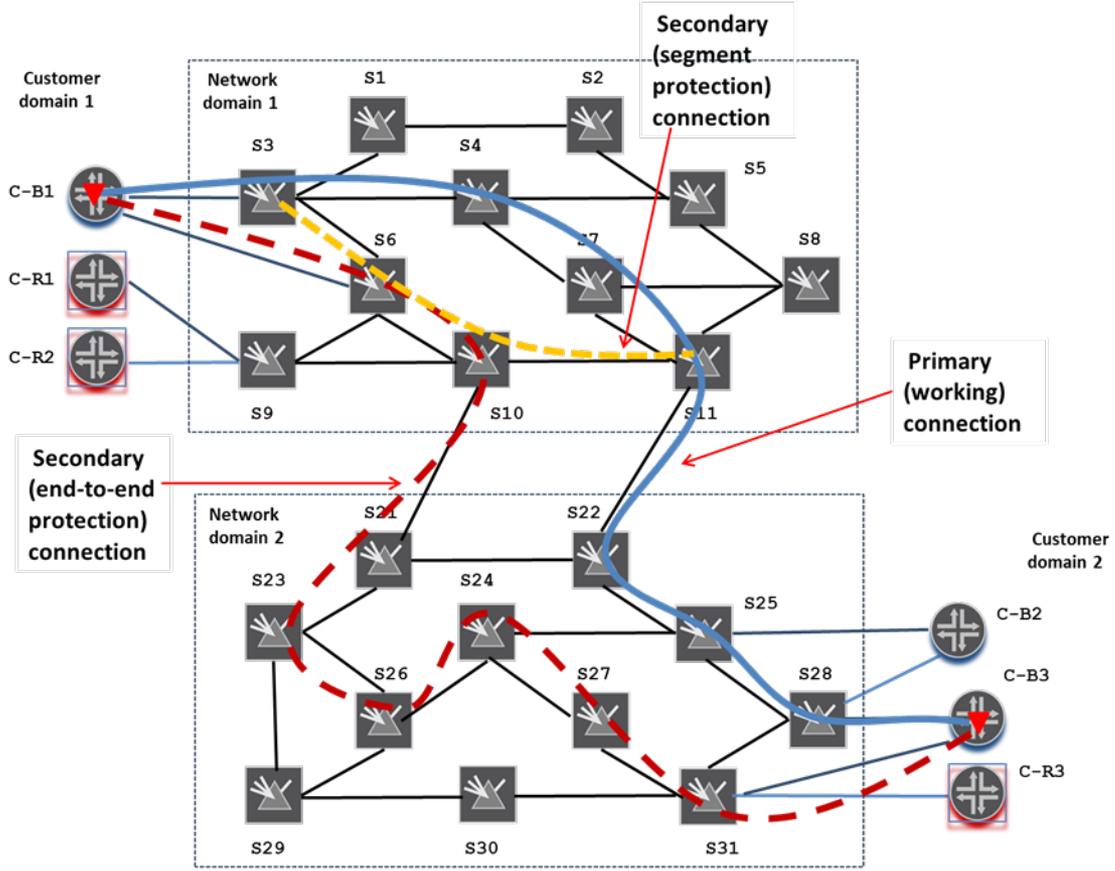
Changes from IETF101 presentation

- Draft was adopted as TEAS WG document
- Added definitions of multi-domain TE tunneling and TE tunnel/path/connection segments
- Addressed TE topology YANG model RFC pre-publication comments
- Reflected on- and off-line discussions
- Editorial changes

Multi-domain TE tunneling



TE Tunnel Components



Next steps

- Aligning with the latest TE topology and tunnel models
- Providing missing definitions and guidance's
- Cooperating with Transport NBI work
- Soliciting more contributors and contributions
- Soliciting more feedback from WG