CE-to-CE Authentication for Layer 3 VPNs

draft-bonica-l3vpn-auth-03.txt

Recent Developments

- Update draft for generality
  - Support any kind of Layer 3 VPN, not just RFC 2547 VPNs

Implementation Status

- Implementers waiting for BGP Extended Community Attribute assignment
- IANA has yet to establish registry for BGP Extended Community Attribute
  - Registry should be created later this year
  - Waiting for draft-ietf-idr-bgp-ext-communities to be approved

Next Steps

- Implement and obtain operational experience
- Adopt draft as WG document