

# CE-to-CE Authentication for Layer 3 VPNs

draft-ietf-ppvpn-l3vpn-auth-01

# Protocol Changes

- SSH service for cookie distribution removed
- Replaced with new UDP based protocol
  - Lightweight
  - Soft state
  - Can run on CE router or other designated customer device

# IANA Considerations

- Need BGP Extended Community Type
  - Waiting on BGP Extended Community draft to become RFC
  - Waiting on BGP base specification to become RFC
- Need UDP port number for new protocol