

Unified MPLS Lab Tasks

Task 1:

- Configure each routing domain as per the diagram
- Enable MPLS LDP for each IGP domain
- DO NOT do any redistribution between routing domains

Task 2:

- Provide MPLS L3VPN service to the Green Customer (PE-CE routing protocol: BGP)

Task 3:

- PE devices should form BGP peering with each other (Full Mesh)
- End to End LSPs from one PE device to the other PE devices should be provided by BGP IPv4 Labeled unicast
- R21, R22, R25 and R26 must be the ASBRs
- Use traceroute on customer devices to make sure they have end to end reachability