Bench Marking of EVPN/PBB-EVPN
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By
Kishore Tiruveedhula(kishoret@juniper.net)
Sudhin Jacob(sjacob@juniper.net)
EVPN and PBB EVPN

• EVPN is defined in RFC 7432.
• The dual home PE’s simultaneously forward traffic compared to VPLS.
• Has load balancing capability.
• PBB-EVPN is defined in RFC 7623.
Comments from IETF-102 and other comments from Chair

• Topologies expansion.
• Test Case details.
• Full details on the environment.
• EVPN-VPWS inclusion.
Benchmarking Parameters of EVPN/PBB-EVPN

- Mac learning
- Mac Flush
- Mac ageing
- HA
- ARP/ND Scaling
- Scale
- Convergence
- Soak
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Next Steps

• Towards publication
Thank you