

Framework document update

draft-ietf-ppvpn-framework-02.txt



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The framework document design team

R. Callon, M. Suzuki, J. De Clercq,
B. Gleeson, A. Malis, K. Muthukrishnan,
E. Rosen, C. Sargor, J. Yu

Summary of Differences

(from -01 to -02)



- Editorial improvements
- Improved descriptions of CE-based and L2 VPNs
- Better alignment with requirements
- Some missing sections filled in

Differences between -01 and -02



- Terminology is updated to align with Req. doc (all)
- “Range of VPN types” discussion is added (1.3)
- "Terminology" section is updated (1.5)
- "Overview of requirements" section deleted (section 2 of -01)
- Definition of CE is updated (location independent) (2.)
- Description for L2 PE-based VPNs is updated to coordinate with draft-ietf-ppvpn-l2vpn-00.txt (2.2.1)
- Interworking discussion for L2 PE-based VPNs is added (2.2.2)
- Interworking discussion for CE-based VPNs is added (2.3)
- Data exchange at CE-PE added (3.2)

Differences between -01 and -02 (cont'd)



- "Network Interface and SP Support of VPNs" section is updated to coordinate with draft-ietf-ppvpn-ce-based-00.txt (4.1, 4.2, 4.4)
- LDAP-PERSIST related descriptions are deleted (4.2.1.2)
- Null "Constraining VPN connectivity" sctn deleted (5.2.4 of -01)
- Description for MPLS QoS/SLA is updated (4.3.6.1)
- Description for MPLS frame sequencing is updated (4.3.6.1)
- Overview of IP-in-IP is added (4.3.6.4)
- Null "Managing PE-to-PE backbone networks" section deleted (5.4.4.4 of -01)
- "Interworking Interface" section updated (5.)
- Minor editorial update (many)

Next Steps



- Almost done !
- A section that discuss network management will be added
- Editorial nits / minor terminology improvements
- Final version will be submitted early next year
- Then we go to last call