
Provider Provisioned Virtual Private Networks WG (ppvpn)

Tuesday, July 16 at 0900-1130

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CHAIRS: Marco Carugi marco.carugi@francetelecom.com
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Same agenda with direct URL access to IDs is available at //ppvpn.francetelecom.com

Agenda bashing - chairs

AD/TA message - Scott Bradner, Alex Zinin
PPVPN WG status - 10 min - Marco Carugi
ID status, milestones, work items, design teams, L2 solution space,
progress expected before next meeting, issues and missing work

L3 PPVPN

- L3 Applicability Statements update - 5 min - Ananth Nagarajan
draft-ietf-ppvpn-applicability-guidelines-00.txt
draft-ietf-ppvpn-as2547-00.txt
draft-nagarajan-ppvpn-vrbased-applicability-01.txt
Update, open issues, future steps
- Protocol actions for 2547 and VR-based PPVPNs - 5 min - Jeremy De Clercq , Paul Knight
draft-rosen-ppvpn-2547bis-protocol-00.txt
- 2547 and VR progress to standard track - 10 min - chairs/all
- CE-based PPVPNs - 10 min - Jeremy De Clercq
Issues, protocol actions, future steps and timeframe
draft-ietf-ppvpn-ce-based-02.txt
draft-lee-ppvpn-ce-auto-config-01.txt
draft-declercq-ppvpn-ce-based-as-01.txt
- Address Allocation for PE-CE links within an RFC2547bis Network - 5 min - Wang Reina
Issues, possible solutions, what the WG should do
draft-guichard-PE-CE-addr-00.txt
- CE-to-CE authentication for RFC2547 PPVPNs - 5 min - Ron Bonica
Update, issues
draft-bonica-l3vpn-auth-03.txt
Scalable Connectionless Tunneling Architecture and Protocols for VPNs - 10 min –
Muneyoshi Suzuki
Issues, future steps
draft-kuwahara-cl-tunneling-vpn-00.txt

L2 PPVPN

- L2 requirements - 5 min - Waldemar Augustyn
Issues and future steps

draft-augustyn-ppvnp-l2vpn-requirements-00.txt
- L2 solutions Design Team report - 10 min - Loa Andersson
Team work update, issues, solution space and IDs, future steps (work items, objectives)
draft-andersson-ppvnp-l2-framework-02.txt
draft-andersson-ppvnp-metrics-01.txt
draft-andersson-ppvnp-terminology-01.txt
- L2TP and L2 PPVPN - 10 min - Juha Heinanen
Issues, L2TP and PPVPN, future steps
draft-heinanen-dns-l2tp-vpls-00.txt
- VPLS solution using GRE Based IP Tunnels - 5 min - Tissa Senevirathne
Issues, future steps
draft-tsenevir-gre-vpls-01.txt
- CE-based VPLS - 5 min - Cheng-Yin Lee
Issues and future steps
draft-lee-ce-based-vpl-00.txt
- L2 VPN discovery - 5 min - Vach Kompella
Issues, integration with signalling, future steps
draft-stokes-ppvnp-vpls-discover-00.txt
- VPLS testing - 10 min - Vach Kompella
Issues, future steps
draft-stokes-vkompella-ppvnp-hvpls-oam-00.txt
- status of other bodies' OAM work relevant for (Eth) PPVPNs - 5 min - Mina Azad

- Discussion on next steps in the L2 VPN space - 10 min - all
WG IDs, solutions, work plan (including team work and expected deliverables)

Quality of service in PPVPNs - 10 min – Jeremy De Clercq
what the WG should do with this, overview, issues, future steps
draft-chiussi-ppvnp-qos-framework-00.txt

Recap of action points and conclusion - 5 min - chairs

Just if time allows :

- An Architecture for Layer 3 Virtual Networks - 5 min - Yu-Shun Wang
what the WG should do with this, overview/issues/future steps
draft-touch-l3vn-arch-00.txt

- Management of PPVPNs - 5 min - Yacine El Mghazli
what the WG should do with this, overview/issues/future steps
draft-yacine-ppvnp-mgt-frwk-00.txt

- Wireless Virtual Private Networks - 5 min - Tissa Senevirathne
why and what the WG should do with this, overview/issues/future steps
draft-tsenevir-wvpn-00.txt