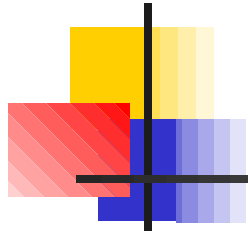




Requirements For Layer 2 Virtual Private Network Services

draft-augustyn-ppvnpn-l2vpn-requirements-00.txt



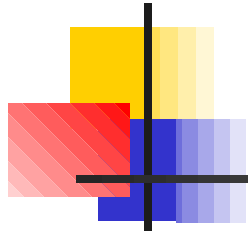
Status Overview

- Evolving toward common L2VPN rqmnts
- Continuing increase in interest
- Based on, and intended to supersede draft-ietf-ppvpn-vpls-requirements-00.txt
- Two major VPN types
 - VPWS
 - VPLS



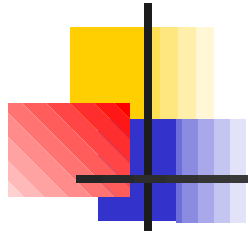
Comments

- Exposing signaling and discovery rqmnts
- Expanding requirements related to testing and maintenance
- L2 interworking
- More VPN types? (IPLS, Wireless)
- VPLS-specific rqmnts leaking to general
- Clarifying management related rqmnts
- “Unstructured” requests



Conclusions, Issues

- Contents fairly stable
- Is there anything missing?
- Need to engage Service Providers
 - Proactive approach
- Feedback, please provide
 - Clarifications
 - Questions



Future Steps

- Enhancing the structure of the doc
 - Exposing major pieces
 - Concluding L2VPN taxonomy
- More updates
 - Taking latest comments into account
 - Resolving “unstructured” requests
 - Clarifications



Q&A