



# Architecture and Model for VPLS Bandwidth Management for VPLS

(draft-augustyn-vpls-arch-00.txt)  
(draft-augustyn-vpls-bw-00.txt)

Waldemar Augustyn

IETF-52 SLC December 2001



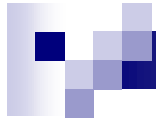
# Overview, Issues

- Roadmap for VPLS solution work
  - Diligent review of functional components
  - Proper support for redundant networks
- Possible integration of various arch docs
  - Do we need a focused arch doc for VPLS?
- Adding another dimension to connectivity
  - Bandwidth the most prominent element



# Future Steps

- Possible integration with other L2 arch docs to form a single L2 architecture
- Working doc for the L2 solution design team
- Continuing investigation of proper bandwidth control for VPLS
- Comments needed
- Extending beyond bw to delay, jitter, etc.



# Q&A