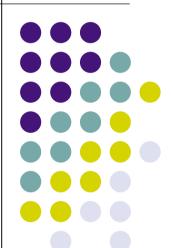
Use of VLANs for IPv4-IPv6 Coexistence in Enterprise Networks

draft-chown-v6ops-vlan-usage-02

Tim Chown

tjc@ecs.soton.ac.uk
University of Southampton (UK)



Status summary



- How to use VLANs to deploy dual-stack IP networks with parallel IPv4/IPv6 routing infrastructures
 - In use in production in a number of (campus) sites, usually with IPv6-only BSD routers alongside 'legacy' IPv4 routers
 - But *ONLY* as an interim solution until dual-stack routing platforms are available for the enterprise
- Received many comments on -01 version
 - Modified -02 version proposed as WG item by WG chairs
 - Accepted earlier in 2005 but not yet resubmitted
- Where next?
 - Either submit and last call it, or drop it…?