MPLS 1st Nibble

draft-kbbma-mpls-1stnibble-02

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Some discussion

• Primarily on the MPLS Open Design Team

• NOTE: PSD incorporates existing constructs such as PW CW, detnet CW, BIER header, etc.

• Some concerns:
  • Why a registry?  Incorporates PSD
  • Does this registry mimic the IP version registry?  NO
  • Can we “mandate” PSD (aka CW) for non-IP traffic?  Yes and no
  • Should signaling of PSD be in control plane, data plane or both?  To be debated
Discussion Notwithstanding, Progress This

• Is this draft useful?
• Does it belong in the IETF? In the MPLS WG?
• Is it a good enough starting point for WG adoption?