

draft-eubanks-mboned- transition-overview-04

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IETF 83

What's Changed Since -00

- A fair amount
- The original draft has been merged with the “Jaclee” draft.
 - jaclee-behave-v4v6-mcast-ps
 - The Jaclee figures have been updated and incorporated.
- The “4-6-4” type nomenclature has been explicitly defined in the text.

Discussion Points

- The supported use cases are
 - 4-6-4
 - 6-4-6-4
 - 6-6-4
 - Any others ?
- MPLS as a use case was discussed but not adopted.
 - Actual practice seems to be MPLS for unicast, PIM for multicast

What's Next

- Much of Section 3 needs to be fleshed out, and that will take work by others (that is, other drafts) to complete.
 - IGMP <-> translation
 - PIM to PIM mediation
 - Source discovery
 - Path optimization
- My suggestion is that this document be kept open as a “living document” until the missing pieces get filled in.