BFD

IETF-105 Montreal
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Agenda

Chairs Update - 10 minutes
• Jeff Haas and Reshad Rahman

Service Redundancy using BFD - 10 minutes
• Sami Boutros
• https://tools.ietf.org/html/draft-adubey-bfd-service-redundancy-02

Extended Bidirectional Forwarding Detection - 10 minutes
• Greg Mirksy

BFD v2 Discussion - 20 minutes
• Working Group discussion

Overflow Discussion, if time allows
• BFD for VxLAN updates – Greg Mirsky
Document Status

• BFD for VxLAN still finishing post WGLC comment period.
  • Several pieces of feedback have been supplied from NVO3 reviewers.
  • Greg will be submitting post-review comments to the working group mailing list. We may be running a further WGLC pass to ensure we’ve had review.
  • Supplemental slides are uploaded to the meeting materials.

• Unsolicited BFD document is ready for WGLC and we will start after IETF-105.

• BFD for Large Packets is stable.
  • Albert has modified FRR to use big packets.
  • Interops with FRR and JunOS VMX.
  • Perhaps ready for WGLC?
  • Supplemental slides are uploaded to the meeting materials.
Document Status

• BFD Authentication documents stalled on IPR concerns
  • Brief update from Mahesh
  • Is the WG comfortable continuing WGLC process given this feedback?