# BFD IETF-98

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# Agenda

- WG Status. 10 mins
  - draft-ietf-bfd-multipoint, ready for WGLC?
  - draft-ietf-bfd-multipoint-active-tail to be made experimental.
  - draft-tanmir-rtgwg-bfd-mc-lag-ip, draft-tanmir-rtgwg-bfd-mc-lag-mpls, WG adoption?
  - draft-ietf-bfd-optimizing-authentication, ready for WGLC?
- Reshad Rahman: Status on BFD Yang Module (draft-ietf-bfd-yang). 10 mins
- Sonal Agarwal: BFD secure sequence numbers (draft-sonal-bfd-secure-sequencenumbers). 10 mins
- Mahesh Jethanandani:
  - BFD Stability (draft-ashesh-bfd-stability). 10 mins
  - Optimizing BFD Authentication (draft-ietf-bfd-optimizing-authentication). 5 mins

#### **Dead Documents**

- BFD MPLS MIB still need to get this off our Charter
- BFD Generic Authentication and SHA-1 is in "waiting for implementation" state. (Thanks, datatracker!)

# **BFD Multipoint**

- Need to move the documents forward.
- Base spec is deployed (Nokia / ALU).
  - Assign a shepherd.
- Active tail document not yet deployed.
  - Ship document as Experimental?
  - Same shepherd.

# draft-tanmir-rtgwg-bfd-mc-lag-(ip|mpls)

- Presented in BFD during IETF-96
- No updates since then.
- Note that Ericsson asserts IPR on these drafts. (See IPR links on tools/datatracker.)

# **BFD Yang Module Update**

• Presentation by Reshad Rahman – 10 minutes

### **BFD Secure Sequence Numbers**

• Presentation by Sonal Agarwal – 10 minutes

# **BFD Stability**

• Presentation by Mahesh Jethanandini – 10 minutes

# **Optimizing BFD Authentication**

• Presentation by Mahesh Jethanandini – 5 minutes