

BFD – IETF 92

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Agenda

- WG Statuses and Administrivia 10 minutes
- BFD Yang 15 minutes
- BFD Multipoint Data Plane 10 minutes
- S-BFD Alert Discriminator 10 minutes
- S-BFD VCCV 10 minutes
- BFD Authentication 10 minutes
- BFD Stability (Use case) 10 minutes
- BFD Directed Return Path 5 minutes

BFD Status (1/2)

- <http://wiki.tools.ietf.org/wg/bfd/trac/>
- RFC 7492 – BFD Karp requirements (KARP document) published.
- RFC 7419 – BFD intervals published.
- BFD Auth documents still stalled (but look for presentations on making this more deployable in this IETF's proceedings)
- BFD Multipoint document has been split into a core section that should receive WG review toward last call and an active tail document that we should adopt.

BFD Status (2/2)

- Seamless BFD progressing slowly
 - Use case document has finished WGLC – needs final edits integrated.
 - Alert discriminator document recently refreshed and will be presented.
 - No actions on base and – IP document recently.
- RFC 5884 clarification probably about ready for WGLC
- BFD Yang design team published first I-D. Please review!
- Non-WG doc of interest: Making Route-Servers Aware of Data Link Failures at IXPs – 2 competing drafts
 - draft-ymbk-idr-rs-bfd
 - Draft-jdurand-idr-next-hop-liveliness