

BIER WG

IETF108

29 July 2020

Chairs:

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Secretary:

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Note Well

This is a reminder of IETF policies in effect on various topics such as patents or code of conduct. It is only meant to point you in the right direction. Exceptions may apply. The IETF's patent policy and the definition of an IETF "contribution" and "participation" are set forth in BCP 79; please read it carefully.

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Definitive information is in the documents listed below and other IETF

BCPs. For advice, please talk to WG chairs or ADs:

- BCP 9 (Internet Standards Process)
- BCP 25 (Working Group processes)
- BCP 25 (Anti-Harassment Procedures)
- BCP 54 (Code of Conduct)
- BCP 78 (Copyright)
- BCP 79 (Patents, Participation)
- <https://www.ietf.org/privacy-policy/> (Privacy Policy)

Minutes and Jabber

- Jabber
- Minutes are collaborative:
 - <https://codimd.ietf.org/notes-ietf-108-bier#>
 - Please write your question and answer if necessary

Agenda

- 0 WG Status Update 20mins, chairs
- 1. draft-ietf-bier-pim-signaling 5mins Hooman
- 2. draft-hb-bier-mldp-signaling-over-bier 5mins Hooman
- 3. draft-ietf-bier-ipv6-requirements 15mins Mike
- 4. draft-hu-bier-bfd 10-15 mins Greg Mirsky
- 5. Hardware-Based Evaluation of Scalable and Resilient Multicast with BIER in P4 20mins Michael
- 6. draft-xzlnp-bier-ioam-00 10mins Xiao Min
- 7. draft-zhang-bier-source-protection-01 10mins Sandy
- 8. draft-xie-bier-ipv6-encapsulation-08 10mins Xuesong Geng

BIER WG Doc Status

Drafts IN for WGLC with new assigned shepherds

- **draft-ietf-bier-bar-ipa**
 - Status: WG consensus, waiting for write-up
 - Shepherd by Gregory Mirsky
- **draft-ietf-bier-te-arch**
 - Status: In WGLC
 - Shepherd by Xuesong Geng
- **draft-ietf-bier-bgp-ls-bier-ext**
 - Status: In WGLC, issue raised
 - Shepherd by Gyan Mishra
- **draft-ietf-bier-pim-signaling**
 - Status: In WGLC, issue raised
 - Shepherd by Nabeel Cocker
- **draft-ietf-bier-mlid**
 - Status: Needs WGLC on the list
 - Shepherd by Mankamana Mishra

BIER WG Doc Status

Drafts ready for last call

- **draft-ietf-bier-evpn**
 - Status: Presented in IETF106#, addressed all the comments from mailing list
 - Needs Shepherd
- **draft-ietf-bier-multicast-http-response**
 - Status: Presented in IETF105#
 - Needs review and Shepherd
- **draft-ietf-bier-ospfv3-extensions**
 - Status: Authors think it's ready for WGLC. Last presentation is in IETF.
 - Needs review and Shepherd

BIER WG Doc Status

Other WG drafts: Not ready for WGLC

draft-ietf-bier-bier-yang

draft-ietf-bier-entropy-staged-dc-clos

draft-ietf-bier-lsr-ethernet-extensions

- Need to change the name

- Expired

draft-ietf-bier-mtud

- Expired

draft-ietf-bier-idr-extensions

- Expired

draft-ietf-bier-ipv6-requirements

- Present in IETF108

draft-ietf-bier-non-mpls-bift-encoding

- Expired

Other WG drafts: Not ready for WGLC

draft-ietf-bier-oam-requirements

draft-ietf-bier-path-mtu-discovery

draft-ietf-bier-php

- Expired

draft-ietf-bier-ping

draft-ietf-bier-pmmm-oam

draft-ietf-bier-problem-statement

- Expired

draft-ietf-bier-te-yang

draft-ietf-bier-use-cases

Doc Status

Drafts in adoption call (from now to 3rd, August)

- draft-hb-bier-mlbp-signaling-over-bier
- draft-hu-bier-bfd
- draft-zwzw-bier-prefix-redistribute
- draft-zzhang-bier-tether

Thanks!

