BIER WG IETF 99

Prague 20 July 2017



Note Well

Any submission to the IETF intended by the Contributor for publication as all or part of an IETF Internet-Draft or RFC and any statement made within the context of an IETF activity is considered an "IETF Contribution". Such statements include oral statements in IETF sessions, as well as written and electronic communications made at any time or place, which are addressed to:

- The IETF plenary session
- The IESG, or any member thereof on behalf of the IESG
- Any IETF mailing list, including the IETF list itself, any working group or design team list, or any other list functioning under IETF auspices
- Any IETF working group or portion thereof
- Any Birds of a Feather (BOF) session
- The IAB or any member thereof on behalf of the IAB
- The RFC Editor or the Internet-Drafts function

All IETF Contributions are subject to the rules of RFC 5378 and RFC 8179.

Statements made outside of an IETF session, mailing list or other function, that are clearly not intended to be input to an IETF activity, group or function, are not IETF Contributions in the context of this notice. Please consult RFC 5378 and RFC 8179 for details.

A participant in any IETF activity is deemed to accept all IETF rules of process, as documented in Best Current Practices RFCs and IESG Statements.

A participant in any IETF activity acknowledges that written, audio and video records of meetings may be made and may be available to the public.



Agenda

Welcome, Notewell, Agenda bash

draft-hfa-bier-pim-tunneling

Biddraft-zhang-bier-babel-extensions-01

SZhaft-zhangwu-bier-nvo3-analysis-00

SZhaft-TE/BIER-TE-FRR

Eck

draft-zzhang-bier-evpn-00

Document/WG Status

Cha

Chairs 5 mins
Bidgoli10 mins
SZhang 5 mins
SZhang 10 mins
Eckert 10 mins
JZhang 10 mins
Chairs 10 mins



Document Status

Editor's Queue draft-ietf-bier-architecture

EoWGLC

draft-ietf-bier-mvpn
draft-ietf-bier-ospf-bier-extensions
draft-ietf-bier-mpls-encapsulation
draft-ietf-bier-isis-extensions
no response on list
draft-ietf-bier-idr-extensions
no response on list



IEEE Ethertype for BIER status

Alia?



Justification Draft

From Charter:

- Problems with IPMcast
- Benefits of BIER
- Tradeoffs
- Impact on Forwarding Plane

All the above have been discussed at length in the WG

