

BESS WG

IETF 108 July 2020

Chairs: Stephane Litkowski slitkows.ietf@gmail.com
Matthew Bocci matthew.bocci@nokia.com

Secretary: Mankamana Mishra mankamis@cisco.com

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)

Admin

- Meetecho link

Agenda

BESS Working Group Agenda IETF 108
Tuesday, July 28, 2020 11:00-12:40

Working Group Status	Chairs	15 min
draft-ietf-bess-srv6-services-03	Swadesh	5 min
draft-ietf-bess-evpn-unequal-lb	Neeraj	5 min
draft-ietf-bess-bgp-multicast		
draft-ietf-bess-bgp-multicast-controller		
draft-zzhang-bess-bgp-multicast-sr	Jeffrey zhang	15 min
parekh-bess-mvpn-evpn-sr-p2mp	Rishabh Parekh	10 min
draft-dunbar-bess-bgp-sdwan-usage	Linda Dunbar	10 min
draft-kompella-mpls-nffrr-00	Wen Lin	10 min
draft-mishra-bess-ipv4nlri-ipv6nh-use-cases-01	Gyan Mishra	10 min
draft-sajassi-bess-secure-evpn-02	Ali sajassi	10 min
draft-schmutzer-bess-ple-00		
draft-schmutzer-bess-ple-vpws-signalling-00	Christian	10 min

Status Update

- **RFC Published since last IETF**
 - None
- **Documents in RFC Ed Queue:**
 - draft-ietf-bess-dci-evpn-overlay-10
 - draft-ietf-bess-evpn-prefix-advertisement-11
- **AD (Martin) & IESG Review:**
 - draft-ietf-bess-evpn-inter-subnet-forwarding-09 (IESG review, Attention needed from Ali)
 - draft-ietf-bess-evpn-na-flags-04 (IESG review)
 - draft-ietf-bess-evpn-optimized-ir-07 (IESG Review)
 - draft-ietf-bess-evpn-proxy-arp-nd-08 (IESG Review)
 - draft-ietf-bess-nsh-bgp-control-plane-15 (IESG Review)
 - draft-ietf-bess-vpls-multihoming-05 (with Martin)
 - draft-ietf-bess-bum-procedure-updates (IESG review)
 - draft-ietf-bess-rfc5549revision (IESG review)
 - draft-ietf-bess-evpn-oam-req-frmwk (AD review)

Documents under Shepherd's review

- draft-ietf-bess-evpn-irb-mcast – Mankamana reviewing it. Expected to finish in few weeks
- draft-ietf-bess-evpn-unequal-lb - Stephane, review done.
- draft-ietf-bess-evpn-virtual-eth-segment- Review write up needed.
- draft-ietf-bess-mvpn-msdp-sa-interoperation – write up completed
- draft-ietf-bess-evpn-pref-df - Stephane to follow up.
- draft-ietf-bess-evpn-igmp-mld-proxy - Mankamana updating document . ETA First week of Aug 2020

Ongoing poll & Status

Document	Status
draft-ietf-bess-datacenter-gateway	
draft-dunbar-bess-bgp-sdwan-usage	Missing one IPR before moving forward
draft-ietf-bess-evpn-lsp-ping	Author needs to update the document before moving forward. Poll needed to move ahead without implementation
draft-ietf-bess-evpn-geneve	Comments needs to be addressed by author before moving forward.

Ready for WG LC

- draft-ietf-bess-mvpn-evpn-aggregation-label
- draft-ietf-bess-evpn-ipvpn-interworking
- Draft-ietf-bess-evpn-irb-extended-mobility

WG Document update

- **draft-ietf-bess-evpn-per-mcast-flow-df-election** : Mankamana to update this, since IGMP proxy has advanced.
- **draft-ietf-bess-evpn-fast-df-recovery**: No update

WG Document status

[draft-ietf-bess-evpn-vpws-fxc](#) – No update

[draft-ietf-bess-l2vpn-yang](#) – No update as of now..

[draft-ietf-bess-evpn-yang](#) – No update as of now.

[draft-ietf-bess-mvpn-yang](#) – No response from authors after multiple reminders

[draft-ietf-bess-l3vpn-yang](#) – No update as of now.

New WG documents

- [draft-gmsm-bess-evpn-bfd](#) (Adopted Apr 2020)

Documents ready for WG adoption:

- [draft-brissette-bess-evpn-l2gw-proto](#)
- [draft-nr-bess-evpn-mh-split-horizon-02](#)
- [draft-www-bess-yang-vpn-service-pm](#)

