IETF 105 pim wg meeting

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.

As a reminder:

- •By participating in the IETF, you agree to follow IETF processes and policies.
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- •Personal information that you provide to IETF will be handled in accordance with the IETF Privacy Statement.
- •As a participant or attendee, you agree to work respectfully with other participants; please contact the ombudsteam (https://www.ietf.org/contact/ombudsteam/) if you have questions or concerns about this.

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)



Agenda

Agenda bashing, document status	Chairs	20 min
draft-ietf-pim-bfd-p2mp-use-case	Greg	15 min
draft-zhao-pim-igmp-mld-proxy-yang	Hongji	10 min
draft-ietf-pim-null-register-packing	Ramakrishnan/Stig	10 min
draft-ramki-igmp-ssm-ranges	Ramakrishnan/Stig	15 min
draft-song-multicast-telemetry	Mike	10 min
draft-liu-pim-mofrr-tilfa	Jingrong	20 min
IGMPv3 / MLDv2 bis	TBD	20 min

Status 1/3

- draft-ietf-pim-yang
 - Approved, in RFC editors queue, waiting for referenced documents
- draft-ietf-pim-igmp-mld-yang
 - Approved, in RFC editors queue, waiting for referenced documents
- draft-ietf-pim-msdp-yang
 - We will request publication. Were waiting for responses from authors about IPR. No IPR.
- draft-ietf-pim-igmp-mld-snooping-yang
 - We will request publication. Were waiting for responses from authors about IPR. No IPR.

Status 2/3

- draft-ietf-pim-drlb
 - Requested publication, need to address AD review
- draft-ietf-pim-ipv4-prefix-over-ipv6-nh
 - New version needed, expired
- draft-ietf-pim-dr-improvement
 - Passed WGLC, text to be added regarding difference from other DR draft.
- draft-ietf-pim-explicit-tracking
 - No progress. Need to find out how to progress.

Status 3/3

- draft-ietf-pim-reserved-bits
 - Passed WGLC, to be published.
- draft-ietf-pim-null-register-packing
 - Discussed this meeting
- draft-ietf-pim-bfd-p2mp-use-case
 - Discussed this meeting

Implementation Requirements

- Routing area WGs have different policies
 - Require at least 2 interoperable implementations and detailed implementation reports
 - Require x implementations documented in an Implementation Status Section (rfc7942)
 - Require x implementations no specific documentation needed
 - Require x implementations, but the Chairs can make exceptions per-document
 - Document known implementations in the Implementation Status Section (rfc7942)
 - The Chairs will ask about implementations
 - No requirement
- What should the pim WG policy be?
 - Currently No requirement