IDR Interim Meeting

24 January, 2022

Jeffrey Haas (jhaas@pfrc.org), Susan Hares (shares@ndzh.com), Keyur Patel (keyur@arrcus.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.

As a reminder:

- By participating in the IETF, you agree to follow IETF processes and policies.
- If you are aware that any IETF contribution is covered by patents or patent applications that are owned or controlled by you or your sponsor, you must disclose that fact, or not participate in the discussion.
- As a participant in or attendee to any IETF activity you acknowledge that written, audio, video, and photographic records of meetings may be made public.
- 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)
Agenda

BGP routes with color (BGP-CT, BGP-CAR) - 1 hour
BGP Autoconfiguration - 0.5 hour
BGP Flowspec v2 - 0.5 hour
Interim Intent

• Provide focused discussion on topics needing longer than an IETF meeting week presentation slot.
  • The focus is on *discussion*.

• Brief reprise on the proposals and changes since last presentation.

• Discussion on details of proposals.

• Discussion about what proposals to adopt.
  • Adoption calls will go to the mailing list.
BGP Routes with Color

• Brief review of problem space.
• Update from Joel Halpern on related problem statement work in SPRING Working Group.
• Review of Proposals
  • Authors are encouraged to highlight BGP functional impacts of their encodings.
  • Authors are encouraged to contrast encodings.
• Discussion about whether the proposals are solving the same or different problems.
• Open discussion about encoding impacts.
• Adoption discussion.
BGP Autoconfiguration

• Brief review of problem space.
• Presentations:
  • draft-acee-idr-lldp-peer-discovery
  • draft-minto-idr-bgp-autodiscovery
• Discussion about scope of proposal (L2, L3).
• Adoption discussion.
BGP Flowspec v2

• Brief reminder about need for flowspec v2
• Update on proposal from Sue and Donald
• Protocol discussion