BNG Control-plane And User-plane SEparation (bcause)
BoF

Chairs:
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Note Well

Reminders

- Agenda:
  - https://datatracker.ietf.org/meeting/104/materials/agenda-104-bcause

- Meeting materials, slides, audio streams
  - http://tools.ietf.org/agenda/104/

- Minutes Takers (Etherpad):
  - https://etherpad.ietf.org/p/notes-ietf-104-bcause

- Jabber room
  - bcause@jabber.ietf.org

- Mailing List:
  - https://www.ietf.org/mailman/listinfo/bcause

Administrivia

- This is a BoF not a Working Group
  - More on the purpose of the BoF in a moment
- Minute Takers: Mach Chen
  Jabber Scribe:
- Blue Sheets
  - Please fill them in and circulate
  - They are now scanned and published online
- State your name clearly and slowly at the mic

How To Conduct Yourself in this BoF

- Be civil (please)
- Listen carefully
  - Someone may not understand what you are saying
    - Don't blame them for that
    - Help them understand
- Stick to your time limit
  - We will 'gong' you out!
  - Leave time for questions
- We have discussion time at the end of the agenda

Agenda

1.   Admin (chairs) [5 : 5/60]

2.   Purpose and aims of the BoF (AD) [5 : 10/60]

3.   Questions to address in the BoF (chairs) [5 : 15/60]

4.   Use cases for deployment

   a)   What would China Mobile like to achieve? (Fengwei Qin) [10 : 25/60]

   b)   What would AT&T and DT like to achieve? (Dirk von Hugo) [10 : 35/60]

5.   BBF liaisons, work plan, and methods (Dave Sinicrope) [10 : 45/60]

6.   Questions to shape our work (chairs and discussion) [12 : 57/60]

7.   Wrap up (chairs/AD) [3 : 60/60]

Purpose of this BoF

- Martin Vigoureux
  - Routing AD <Martin to update this slide>

Don't Forget RFC 5434
"Considerations for Having a Successful Birds-of-a-Feather (BOF) Session"

- Is there a problem that needs solving?
  - Is the IETF the right group to attempt solving it?
- Is there a critical mass of participants willing to work on the problem (e.g., write drafts, review drafts, etc.)?
- Is the scope of the problem well defined and understood. That is, do people generally understand what could be worked on (and what not!)
  - Is it clear what the deliverables would be?
- Is there a reasonable probability of success tackling this problem and producing these deliverables?

Questions We Need to Answer

- Do we understand the deployment models?
  - Different operators may have different use cases
- Are we clear on the scope and requirements?
  - Requirements are driven by the use cases
  - What is out of scope?
- Does any work belong in the IETF?
  - What?
- If we do work in the IETF, should it be in RTGWG or in a new WG?
- How can we best cooperate with the BBF to ensure our requirements are in step?
- Do we have enough people to review and progress the work?
  - This needs intent to implement and deploy
- Do we want to solutions optimised for specific use case, or do we want a general solution to fit all deployments?
- Is this a short (18 to 24 months) piece of focused work
  - Potential to re-charter after delivery
  - Or does it need to be more open-ended?
- Keep these questions in mind during the BoF
  - We will return and discuss each at the end