Msr6 BoF @ IETF 114



asking "How?" before "Should we?" since 1986

Note Well



E T F

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- Use Meetecho to join the mic queue
- Keep audio and video off if not using the onsite version
- Wear masks unless actively speaking at the microphone.

Remote participants

- Make sure your audio and video are off unless you are chairing or presenting during a session
- Use of a headset is strongly recommended





Agenda

- Administrativia: Chairs [5 minutes]
- MSR6 Use Cases and Requirements [45 minutes]
 - MSR6 Use Cases draft-liu-msr6-use-cases:
 - Jiang Tianji/Aijun Wang/Feng Yang [15 minutes]
 - MSR6 TE Requirement:
 - Gyan Mishra [15 minutes]
 - Requirement & Design Considerations:
 - Toerless Eckert [15 minutes]
- MSR6 Proposed Solutions [20 minutes]
 - MSR6 BE Solutions (draft-lx-msr6-rgb-segment, draft-xl-msr6-source-segment):
 - Yisong Liu/Mengxiao Chen [10 minutes]
 - MSR6 TE Solutions
 - (draft-eckert-msr6-rbs, draft-geng-msr6-traffic-engineering, draft-geng-msr6-rlb-segment, draft-chen-pim-mrh6):
 - Huaimo Chen [10 minutes]



Agenda(2)

- Open Mic/Discussions [20 minutes]
- Charter Discussion [15 minutes]
- Conclusions and Next Steps: Chairs and AD [15 minutes]



BoF Goals

- The goal of this BOF is to demonstrate that the community has agreement that:
 - there is a problem that needs solving, and the IETF is the right group to attempt solving it.
 - there is a critical mass of participants willing to work on the problem (e.g., write drafts, review drafts, etc.).
 - the scope of the problem is well defined and understood, that is, people generally understand what the WG will work on (and what it won't) and what its actual deliverables will be.
 - there is agreement that the specific deliverables (i.e., proposed documents) are the right set.
 - it is believed that the WG has a reasonable probability of having success (i.e., in completing the deliverables in its charter in a timely fashion).



Pre-Questions

- Does the community think that the problem statement is
 - clear
 - well-scoped
 - solvable
 - useful to solve



Questions

- Who is willing to author/contribute/edit documents?
- Who is willing to review documents?
- Do we need a new working group to solve these problems?
- Is there support to form a WG with the proposed charter?
 - (assuming any discussed charter revisions will be discussed and made)
- Is there anyone who feels a WG should not be formed?
 - Please speak up