

RMT WG Status

Brian Adamson/ Lorenzo Vicisano

30 July 2010

IETF 78 - Maastricht

RMT WG Agenda

1. Agenda Bashing – *All*
(Reminder: sign blue sheets & state name at mic)
2. WG Status – *WG Chair*
3. FLUTE Update
4. SDP Descriptors for FLUTE Update
5. RaptorQ Update – *Mike Luby*
6. Open Discussion – *All*

WG Status

- Charter Milestones Updated
 - Remaining documents to be submitted for publication by September 2010
- Document Status
 - RFC Published
 - RFC 5775 (ALC Protocol)
 - IESG Evaluation
 - *draft-ietf-rmt-flute-revised-11*
 - Pending Submission
 - *draft-ietf-rmt-simple-auth-for-alc-norm-03* (Brian to shepherd)
 - *draft-ietf-rmt-sec-discussion-05* (Lorenzo to shepherd)
 - *draft-ietf-rmt-fcast-01* (Lorenzo to shepherd)
 - Working Group Last Call
 - *draft-ietf-rmt-bb-fec-raptorq-03* (Brian to shepherd)
 - New “old” work
 - *draft-mehta-rmt-flute-sdp-06* (Brian to shepherd?)

FLUTE Update

- Current draft: *draft-ietf-rmt-flute-11*
- Backwards compatibility question raised with regards to former Experimental specification:
 - Section 1, Paragraph1 : “*This specification is backwards compatible with the previous experimental version defined in [RFC3926].*”, but
 - The specification is not “strictly backwards compatible”
 - A new protocol version number may be justified, but we have existing SDO’s with dependencies on current document with existing version number ...

SDP for FLUTE

- Current draft: *draft-mehta-rmt-flute-sdp-06*
- Document editor volunteers:
 - Rod Walsh, et al
- “Will ensure revision applies equally to former Experimental and current Standards Track FLUTE specifications.”
- Possibility of new revision in August
- Do we need to or should we make this an official working group document?

Closing notes

- Working group closure approaching
 - There may be some continued intermittent activity if new FEC Schemes are developed
 - RMT “building block” approach lends itself to future extensions and specification (congestion control, security, etc)
- Will a Beijing meeting be needed?