RMT WG Status

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IETF 78 - Maastricht
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?