Audio/Video Transport Core Maintenance Working Group

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AGENDA BASH

AVTCore Status Update (Chairs, 15)

A General Mechanism for RTP Header Extensions (Roni Even, 5)

   draft-ietf-avtcore-rfc5285-bis-02

Circuit Breakers for Unicast RTP Sessionss (Colin Perkins, 15)

   draft-ietf-avtcore-rtp-circuit-breakers-16
Document Status

• RFC Published

• RFC Editor
  – draft-ietf-avtcore-multi-media-rtp-session-13 - MISSREF
  – draft-ietf-avtcore-rtp-multi-stream-11 – MISSREF
  – draft-ietf-avtcore-rtp-multi-stream-optimisation-12 - MISSREF

• IESG processing
  – draft-ietf-avtcore-rtp-circuit-breakers-16 – discussed later
  – draft-ietf-avtcore-aria-srtp-09
    • Informational draft registers for DTLS and MIKEY – updated write-up
    • draft-ietf-avtcore-aria-sdes-01 is standard track for the SDES registration – ready for WGLC.
  – draft-ietf-avtcore-rfc5764-mux-fixes-10 – In IETF LC
Document Status

• Other documents – not presented

• Multipath RTP in draft-ietf-avtcore-mprtp-03
  – Updated to comply with RTP Taxonomy
  – Needs Reviews

• draft-ietf-avtcore-5761-update-00
  – Clarify the SDP offer/answer negotiation of RTP and RTCP multiplexing
  – The text reflects consensus on the list
  – Will do short WGLC after the meeting
Document Status

- Other documents – not presented

- Guidelines for using the Multiplexing Features of RTP to Support Multiple Media Streams
  - Not updated
    - Authors (Magnus) failed to get the work started as planned in Yokohama
  - Plan
    - Significant revision for a slimmer and more concise document
Current Milestone Review

- Moved to PERC - Submit in band keying mechanism for SRTP draft for Proposed Standard
- Done- Submit Multiplexing Scheme Updates for SRTP for DTLS as Proposed Standard
- Sep 2016 - Submit update for A General Mechanism for RTP Header Extensions (RFC5285) for publication as proposed standard
- Nov 2016 - Submit Guidelines for using the Multiplexing Features of RTP for Informational
- Nov 2016 - Submit Multipath RTP as experimental RFC
- Mar 2017 - Submit update to RFC 5761 by clarifying the SDP offer/answer negotiation of RTP and RTCP multiplexing.