Audio/Video Transport Core Maintenance (AVTCORE)
Administrivia

- Notetakers?
- Jabber scribe?
- Jabber Chat Room
  - Address: xmpp:avtcore@jabber.ietf.org
  - Logs: https://www.ietf.org/jabber/logs/avtcore/
- Bluesheets
- Meetecho
Note Well

This is a reminder of IETF policies in effect on various topics such as patents or code of conduct. It is only meant to point you in the right direction. Exceptions may apply. The IETF's patent policy and the definition of an IETF "contribution" and "participation" are set forth in BCP 79; please read it carefully.

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Definitive information is in the documents listed below and other IETF BCPs. For advice, please talk to WG chairs or ADs:

• BCP 9 (Internet Standards Process)
• BCP 25 (Working Group processes)
• BCP 25 (Anti-Harassment Procedures)
• BCP 54 (Code of Conduct)
• BCP 78 (Copyright)
• BCP 79 (Patents, Participation)
• https://www.ietf.org/privacy-policy/ (Privacy Policy)
Agenda

• Friday, 22 November at 12:20 - 13:50
• Chairs: Jonathan Lennox, Rachel Huang, Roni Even
• 12:20 Agenda bash and status update (20 minutes)
• 12:40 RMCAT CC Feedback (10 min): Colin Perkins
  – draft-ietf-avtcore-cc-feedback-message-05
• 12:50 RTP Payload for VVC (30 min): Stephan/Shuai
• 13:20 Real-Time Text for Multi-party Conference (20 min): Gunnar Hellstrom
• 13:40 Next steps and open mic (10 minutes)
AVTCore WG Documents

- RFC Editor Queue
  - MISSREF:
    - draft-ietf-avtcore-multi-media-rtp-session
    - draft-ietf-avtcore-rtp-multi-stream-optimisation
    - draft-ietf-avtext-rid
  - MISSREF: Frame marking
    - draft-ietf-avtext-lrr-07

- draft-ietf-avtcore-multiplex-guidelines (AD followup) - need to address Bernard’s comments
- draft-ietf-avtcore-cc-feedback-message – will be presented
AVTCore WG Documents

- **draft-ietf-avtext-framemarking-10**
  - Addressed WGLC feedback from Dale Worley.
  - 3.1. Reserved 4 bits in short extension format fixed to 0 (B=0,TID=0), NOT for future use.
  - 3.2. Force B=0 when TID=0, since B bit is useless when TID=0, and B=0 is cleaner in this case.
  - 3.2. TL0PICIDX counts TID=0 & LID=0 frames (not just TID=0).
  - 3.2. TID is implicitly 0 in the short extension format.
  - .2. LID is implicitly 0 in the short extension format, or when omitted in long extension.
  - 3.2.1. Layer ID Mappings – noted that non-scalable streams have no Layer ID info, so no map.
  - 3.2.1.x. Codec LID Mappings use header extension ID=? not ID=2.
  - 5. Acknowledgements - added Dale for his thorough review.
Ex-Payload Documents

• IESG

  – draft-ietf-payload-tsvcis-04 – there is still an open discuss. (relation to tsvcis document)
  – draft-ietf-payload-rtp-ttml-06 – Addressed comments from Adam and Christer. Approved announcement was sent.
Ex-Payload Documents

• WG documents
  – draft-ietf-payload-tetra-03 – the payload was registered by group from ETSI during our cycle. The authors submitted the 03 version. Ready for WGLC, will check with authors.
  – draft-ietf-payload-rtp-jpegxs-02 – There were comments on the list and the authors addressed them in the 02 version. Need more reviews.
  – draft-ietf-payload-vp9-07 -VP9 RTP payload new version after last IETF meeting.

• Individual drafts
  – draft-zhao-avtcore-rtp-vvc-00 - RTP Payload Format for Versatile Video Coding, will be presented.
Goals and Milestones – need update

• Mar 2019 - Submit RTP Payload Format for the TETRA Audio Codec
• Apr 2019 - Submit RTP Header Extension for Video Frame Information for Proposed Standard
• Jun 2019 - Submit Feedback Mechanism for RTP Congestion Control for Proposed Standard
• Nov 2019 - Submit RTP Payload Format for VP9 Video for Proposed Standard
• Mar 2020 - Submit RTP Payload Format for ISO/IEC 21122 (JPEG XS) for Proposed Standard
• Mar 2020 - Submit RTP Payload Format for TTML Timed Text for Proposed Standard - Done