Audio/Video Transport Payloads Working Group

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Agenda bash

Payload WG status update (Chairs, 10)

RTP Payload Format for Flexible FEC (Varun Singh, 15)

draft-ietf-payload-flexible-fec-scheme-02

Time permitting:

RTP Payload Format for HTTP Adaptive Streaming (Rachel Huang, 5)

draft-wei-payload-has-over-rtp-00
Document Status

• RFC Editor queue
  – draft-ietf-payload-rtp-howto-14 - MISREF

• Others
  – RTP Payload for SMPTE ST 291 Ancillary Data
    • draft-ietf-payload-rtp-ancillary-03
    • After WGLC – need a new revision to address comments
  – RTP Payload Format for MELPE Codec
    • Draft-ietf-payload-melpe-02
    • Ready for WGLC
  – RTP Payload Format for VC-2 HQ Profile Video
    • draft-ietf-payload-rtp-vc2hq-00
    • Adopted as WG document – need reviews
  – RTP Payload Format for VP9 Video
    • draft-ietf-payload-vp9-02
New Work

- RTP Payload Format for HTTP Adaptive Streaming
  - draft-wei-payload-has-over-rtp-00
  - Separate presentation time permitting
  - new RTP payload format for encapsulating the HTTP Adaptive Streaming data into RTP
Current Milestone Review

- Sep 2012 - Submit RTP Payload Format for EVBR/G.718 for Proposed Standard
- Jun 2015 - Submit RTP Payload Format for the iSAC codec for Proposed Standard
- Nov 2015 - Submit RTP Payload Format for Bluetooth's SBC audio codec for Proposed Standard
- Nov 2015 - Submit RTP Payload Format for Non-Interleaved and Interleaved Parity FEC
- Mar 2016 - Submit RTP Payload Format for MPEG2-TS preamble for Proposed Standard
- Mar 2016 - Submit RTP Payload Format for VP9 Video for Proposed Standard
- Mar 2016 - Submit RTP Payload Format for SMPTE ST 291 Ancillary Data for Proposed Standard
- Nov 2016 - Submit RTP Payload Format for MELPe Codec for Proposed Standard
- Mar 2017 - Submit RTP Payload Format for VC-2 HQ Profile Video for Proposed Standard