H.265/HEVC Transport

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The Problem

- H.265/HEVC is the new hot thing in video encoding, particularly with UHD (4k +)

  - Better compression

  - Higher quality for the same or lower bandwidth

- We need a way to transport this over 1722!

Solutions?

- Does the existing Compressed Video Format that we have for H.264 work as is for H.265 (with the appropriate changes for pointing to additional RFC)?

  - If so do we update the one section to support both H.264 and H.265

- Do we add a new CVF format subtype for H.265 with an entirely new sub-clause pointing to the RTP RFC (RFC 7798)

- Do we create our entirely own native sub-clause that doesn't point to the RFC?

Questions and comments