

MMUSIC @ IETF 81

Chairs:

Flemming Andreassen

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Note well

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Administrativa

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- Need help:
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 - Note takers
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Agenda (1)

- 9:00–9:15 Introduction and Status Update (Chairs, 15)
- 09:15-09:30 Moving RFC 6193 to proposed standard (Dan Wing, 15)
[RFC 6193: Media description for IKE in SDP](#)
- 09:30-09:45 Issues with current Bandwidth Modifiers in SDP
(Magnus Westerlund, 15)
[draft-westerlund-avtcore-multistream-and-simulcast-00](#)
- 09:45–10:00 ICE Updated Offer Problematic (John Elwell, 15)
[draft-elwell-mmusic-ice-updated-offer-01](#)
- 10:00-10:15 The SDP 'trafficclass' Attribute (James Polk, 15)
[draft-polk-mmusic-traffic-class-for-sdp-02](#)

Agenda (2)

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|-------------|---|
| 10:15-10:30 | SDP attribute to signal parallax (B Greevenbosch, 15)
<u>draft-greevenbosch-mmusic-parallax-attribute-01</u> |
| 10:30-10:45 | Signal 3D format in SDP (Bert Greevenbosh, 15)
<u>draft-greevenbosch-mmusic-signal-3d-format-01</u> |
| 10:45-11:00 | Media level ice-options SDP attribute
(Marc Petit-Huguenin, 15)
<u>draft-petithuguenin-mmusic-ice-attributes-level-01</u> |
| 11:00-11:05 | SCTP-Based Media Transport in SDP
(Salvatore Loreto, 5)
<u>draft-ietf-mmusic-sctp-sdp-00</u> |
| 11:05-11:15 | Wrap-up |

WG Status

- Published RFCs:
 - [RFC 6236](#): Image attributes negotiation in SDP
 - [RFC 6336](#): IANA Registry for ICE options
- Publication requested:
 - <none>
- WGLC completed, pending of write up:
 - ICE TCP, [draft-ietf-mmusic-ice-tcp-13](#)
 - RTSP 2.0, [draft-ietf-mmusic-rfc2326bis-27](#)
- Independent submissions relevant to MMUSIC
 - [RFC 6193](#): IKE descriptions in SDP.
 - Issue #1: Individual RFCs cannot register media types, according to RFC 4288
 - Issue #2: 4 SDP attributes were registered, 2 of them by mistake (should have been MIME types instead). The IANA registry is now fixed.
 - More discussion later in this meeting.

WG status (2)

- Progress of other work items:
 - Media loopback in SDP, [draft-ietf-mmusic-media-loopback-15](#)
 - Concerns about the generality of the latching mechanism. Should it be documented separately?
 - RFC 4566bis, [draft-ietf-mmusic-rfc4566bis-03](#)
 - Mostly done, should keep it open for a while in case some additional fixes are needed.
 - RTSP NAT traversal, [draft-ietf-mmusic-rtsp-nat-10](#) and RTSP NAT evaluation [draft-ietf-mmusic-rtsp-nat-evaluation-03](#)
 - Mostly done, should request publication in August or right after RTSP 2.0.
 - SCTP media in SDP [draft-ietf-mmusic-sctp-sdp-00](#)
 - Status update later in this meeting.
 - CS descriptions in SDP [draft-ietf-mmusic-sdp-cs-06](#)
 - Draft was not updated for this meeting. Pending of addressing comments. Should go to WGLC after that.
 - SDP media capabilities negotiation [draft-ietf-mmusic-sdp-media-capabilities-11](#)
 - New version expected in September.

WG status (3)

- Non working group topics:
 - IANA registration of 'image' media type in SDP, [draft-salgueiro-mmusic-image-iana-registration-07](#)
 - In the AD-sponsored individual submission
 - Had a 4-week non-official review (WGLC) in the list, ended on July 15th.
 - Pending of write-up writing.
 - DCCP UDP encapsulation for NAT traversal, [draft-ietf-dccp-udpencap](#)
 - This is a DCCP work item.
 - MMUSIC has been requested to review the SDP usage.

Miscellaneous

- A few WGs outside MMUSIC are developing extensions to SDP.
 - Drafts extending SDP should be reviewed in MMUSIC (sort of expert review).
 - The goal is to minimize duplications of SDP attributes (and alike) and make sure that the IANA considerations section is properly populated.
 - The chairs are calling for volunteers to review future drafts that may fall into this category.
 - We encourage everyone to pay attention, review these drafts (from SDP point of view), and send comments to the list.
- List of drafts falling into this category:
 - [draft-ietf-dccp-udpencap-09.txt](#)
 - [draft-singh-avtcore-mprtp-02.txt](#)