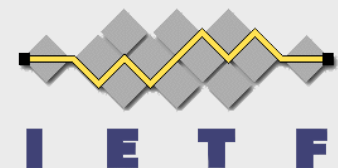# Multiparty Multimedia Session Control Working Group

73rd IETF – Minneapolis

November 17, 2008

Please join the Jabber room:
mmusic@jabber.ietf.org

Intellectual Property

- When starting a presentation you MUST say if:
  - There is IPR associated with your draft
  - The restrictions listed in section 5 of RFC 3978/4748 apply to your draft
- When asking questions or commenting on a draft:
  - You MUST disclose any IPR you know of relating to the technology under discussion

- References:
  - RFC 5378 and
    RFC 3979 (updated by RFC 4879)
  - "Note Well" text

Agenda

09:00	Introduction and progress report	(Chairs)
09:10	SDP Image Attribute	(Johansson)
09:20	Middlebox interactions	(Tschofenig)
09:25	ICE TCP	(Rosenberg)
09:35	ICE TCP as Extensible Framework	(Lowekamp)
09:45	RTSP 2.0 and RTSP NAT	(Westerlund)
10:05	SDP for circuit-switched media	(Veikkolainen)
10:15	SDP Misc capabilities	(Veikkolainen)
10:25	FEC Grouping Semantics in SDP	(Begen)
10:35	AOB or Adjourn	

Introduction and Progress Report

Ott/Mulé

Working Group Status (1)

- No RFCs Published since Dublin

- RFC Editor queue
  - draft-ietf-mmusic-ice-19.txt

- Publication requested
  - draft-ietf-mmusic-file-transfer-mech-09.txt
  - draft-ietf-mmusic-sdp-source-attributes-02.txt

- AD Evaluation
  - draft-ietf-mmusic-decoding-dependency-04.txt

- With AD/IESG, waiting for revision
  - draft-ietf-mmusic-qos-identification-01.txt
  - draft-ietf-mmusic-sdp-capability-negotiation-09.txt

Working Group Status (2)

- Needs review and discussion
  - draft-ietf-mmusic-media-path-middleboxes-01.txt

- Mailing list comments received➔ revision needed?
  - draft-ietf-mmusic-media-loopback-09.txt

- WGLC completed
  - draft-ietf-mmusic-connectivity-precon-05.txt
  - No comments since -03

- Other Drafts
  - draft-ietf-mmusic-rfc4566bis-00.txt

SDP Capability Negotiation Draft

- SDP CapNeg and Last Call Comments
  - IETF Last Call completed 10-13-2008 on draft-ietf-mmusic-sdp-capability-negotiation-09
  - Received comments from Gen-ART, Security area and a few other clarification questions
  - Need closure on the Last Call comment raised by Christer Holmberg and Ingemar Johansson
- How to allow the O/A exchange to be done in two-stage process to accommodate middle boxes?
  - Christer and Ingemar's comment proposed SDP attribute
  - WG Consensus from June to address this as part of the extensions to the SDP CapNeg framework
  - Several options discussed on the list and summarized by Flemming on 10/16
    - Use of SDP cap neg mechanism in the Offer without listing potential cfgs
    - Use of latent cfgs from SDP Media CapNeg
    - Create new extension to the framework with specific behavior
  - Closure needed

Other SDP Capability Negotiation Extensions

- SDP Media Capability Draft
  - Goal is to finish this by San Francisco meeting
  - Authors' call for reviewers is still open

- More extensions coming
  - draft-garcia-mmusic-sdp-misc-cap-00.txt
  - 3GPP is developing interest in this work

- Please review and comment on these drafts

RTSP 2.0

- Worked through our pile of liaison statements
- Now need to get through the work
- Need -20 soon

MMUSIC @ RAI Interim

- Monster RAI interim meeting to be held in Malta
- 20 – 22 January 2009
- MMUSIC to meet on 22 January
- Focus: RTSP 2.0