### Multiparty Multimedia Session Control Working Group

76<sup>th</sup> IETF – Hiroshima November 13, 2009

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 RTSP 2.0 Westerlund) draft-ietf-mmusic-rfc2326bis-22	(Magnus
09:40 FEC Grouping Semantics in SDP draft-ietf-mmusic-rfc4756bis-05	(Ali Begen)
00:50 Port Manning Potwoon Unicast and Multicast PTP Socions	(Ali Bogon)

09:50 Port Mapping Between Unicast and Multicast RTP Sessions (Ali Begen) draft-begen-avt-ports-

for-ucast-mcast-rtp-01

#### **Introduction and Progress Report**

Mulé/Ott

## Working Group Status (1)

- No RFC Published since Stockholm
- RFC Editor queue
  - draft-ietf-mmusic-ice-19
- IESG Evaluation
  - draft-ietf-mmusic-connectivity-precon-06
  - draft-ietf-mmusic-rfc3388bis-04
- IESG Evaluation, revised ID needed
  - draft-ietf-mmusic-sdp-capability-negotiation-10
    Update: ID revision expected before end of December 2009

# Working Group Status (2)

- WGLC completed, update needed
  - draft-ietf-mmusic-media-path-middleboxes-02
  - draft-ietf-mmusic-rfc4756bis-05
- Ready for WGLC?
  - draft-ietf-mmusic-sdp-media-capabilities-08
- Revised ID still needed
  - draft-ietf-mmusic-image-attributes-03
  - draft-ietf-mmusic-media-loopback-11
- Other Drafts
  - draft-ietf-mmusic-rfc4566bis-02
  - draft-ietf-mmusic-rtsp-nat-08
  - draft-ietf-mmusic-sdp-cs-02

# Working Group Status: ICE TCP (3)

- Current ICE TCP Internet-Draft
  - draft-ietf-mmusic-ice-tcp-08 posted
  - No changes since draft-06 in February 2008 (mostly ID "date refresh")
- Recap of IETF#73
  - From WG minutes <a href="http://www.ietf.org/proceedings/73/minutes/mmusic.html">http://www.ietf.org/proceedings/73/minutes/mmusic.html</a>
  - IDs presented: <u>draft-lowekamp-mmusic-ice-tcp-framework-00</u> and <u>draft-ietf-mmusic-ice-tcp-07</u>
  - General consensus to define ICE-TCP as an extensible framework
    - Re-use the framework proposal and merge the two documents
    - List ICE TCP techniques without recommending one as 'must implement' for now
    - Idea: give developers some useful techniques to consider
- What's next? A few options for discussion
  - Declare ICE-TCP dead and remove work item from WG charter
  - Work on draft-09 to reflect IETF#73 discussions and move towards WGLC
  - Other options or opinions?