# Mixed Mode Ad Hoc Agenda

G. Zimmerman 6/5/2022

ec-22-0113-00-00EC

## Meeting details/attendance

- Meeting held 1pm-2pm
  Pacific time, via WebEx
- See attendance at right:
- Chair & Notes:George Zimmerman
- Next meeting:TBA

Attendance to be added

## Meeting Goals

- Communicate July meeting mixed-mode plans
- Answer questions
- Identify any action items / remaining questions to work

## Summary of Key Points from Last meeting

- Meeting is to be run as an in-person meeting.
  - Local time zone schedule for meetings
  - Local participants attend as an in-person meeting
  - Remote access is provided to remote participants to view/present/interact similarly to on-line meetings (best effort)
- In-person participants are admonished (stronger than encouraged) to stay OFF the Webex/zoom/teams/conference tool of your choice Not about open mics about audio output to room
- Presentation/room computer is logged into conference tool (ideally from a volunteer-supplied PC), and projector is showing web-conferencing tool view
- A chair, vice-chair, or designate, is logged into the conference tool and monitoring the queue (based on experience this is probably a second room log in, since monitoring the queue doesn't work well when presenting) this person manages the online queue for the chair to integrate with the floor queue.
- Audio comes from a floor mic or the chair/dias mic which is mixed into room speakers and outgoing sound by the sound board.
- Working groups need to decide voting rules, etc. for subgroups (some use different rules for electronic meetings than in person – what to use for hybrid?)

## Questions from Last meeting

- Dedicated PC or facility-provided PC? (or a mix...)
  - Get question out to chairs ASAP, possibly have a small number of laptops just in case...
  - Get specs from site -
- Test small meeting microphone scenario
- Test low-cost remotes at site chromebook/ipad/android tablet
- Individual presenters log into conference tool to present with audio muted on entry or not connected. (try testing with a couple presences)
- Need to minimize overlaps with some sensitivity to potential leaders

### Presentation

Jon Rosdahl – update on July plans

# Backup

### Mixed Mode Meeting requirements - (1)

#### 1. Local room requirements:

- a. hear local participants (some microphones may be needed and the number is per size of room).
- b. See presentations (projection of central machine or chair's machine for local observation).
- c. Local Queue management is by lining up to microphone.
- d. Provide local audio and screen presentation to remote participants (WebEx, Zoom, Proprietary)
- e. Hear remote participants (audio from remote should seamlessly be injected in the local room.)
- f. Remote Queue management to be integrated with local participants queue (Chair may need a VP to watch and manage fair queue access)
- g. Remote presentations need to be presented to Local room. (central machine or chair's machine to project remote shared



screen).

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### Mixed Mode Meeting requirements- (2)

- 2. Remote access requirements:
  - a. Hear local participants (Local participants need to speak into microphone to ensure injected into remote system)
  - b. See Local or Remote presentations (projection of central machine or chair's machine into remote access tool).
  - c. Request remote queue (need to indicate desire to speak and be called on when appropriate).
  - d. Speak Need to be able to speak to the Local and remote participants
  - e. Present Need to be able to have a remote presenter (this can be done by the central machine or chair's machine or sharing of remote screen).



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### Mixed Mode Meeting requirements - (3)

- 3. General requirements
  - a. Local room to integrate local and remote audio
  - Local room to have a method of sharing remote info to local screen
  - No requirement for local participants to login to "see" remote information.
  - d. Explicitly preclude local participants from connecting audio to prevent audio feedback loop.



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#### Draft Room Resource Allocation

Big meetings (≥ 100, e.g., WG plenaries)

- Head table (4)
- 1 projector/screen
- 2 tables mics
- 1 or 2 floor mics
- Sound system (speakers, sound board, etc.)

Medium meetings (35-100, e.g., Task Forces)

- Head table (2)
- 1 projector/screen
- 1 table mic
- 1 floor mic
- Sound system (speakers, sound board, etc.)

Smaller meetings (30 or less)

- U-shaped or board meeting setup
- 1 room microphone
  - Portable or speakerphone-type
- Sound system (speakers, sound board, etc.)

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