**AES AUDIO GUIDELINES FOR OVER-THE-TOP TELEVISION AND VIDEO STREAMING (AGOTTVS)**

Jim Starzynski, Chairman - NBCU

**AGOTTVS Minutes 2016-06-15**

**DATE: Every 2 weeks on Wednesday, (commencing Wednesday, April 6, 2016)   
TIME: 11:00 am, Eastern Daylight Time (New York, GMT-04:00)   
MEETING NUMBER: 713 413 125   
PASSWORD: atschdtv   
TELECONFERENCE: Toll-free number 1-855 227 5050 (US) Conference Code: 8321665**

**Call-in number 1-253 336 6989 Conference Code: 8321665**

**Computer Audio Option Available at Sign In**

Meeting link for people without NBCU Single Sign On accounts (or from a smartphone):   
<https://econference.webex.com/econference/j.php?MTID=m545ff7119b29383428d716871e6a5ccc>   
  
Meeting link for people with NBCU Single Sign On accounts:   
<http://www.nbcuni.com/WebExMeeting?TARGET=https://econference.webex.com/econference/j.php?MTID=m545ff7119b29383428d716871e6a5ccc>

1. **Attendance**

**Taken**

1. **Approval of today’s draft agenda Approved, with added update on Paris AES loudness activity**
2. **Confirmation of group secretary Charlesworth**
3. **Approval of June 2, 2016 minutes Approved AES Paris update Matthieu: Support from European broadcasters for goal of adapting loudness and dynamic range to listening conditions and general goals of this group.**
4. **Chair’s remarks: Need to clarify mission statement. Seems to be consensus around loudness and dynamic range as focus of group.**
5. **Action item review:**

* **Group will report on progress for participation from Hulu, Amazon: Roger and Rob: Open. Steve Silva, FOX will pursue Hulu. Chris Homer will continue to pursue Amazon.**
* **Jim will amend the 5-18 minutes with todays agreed upon additions closed. No comments.**
* **David will review Kavi Underwriting with AES tech committee Open. Some interest but question of harmonizing with standards requirements is being raised by the leadership. David will continue to ask.**
* **David will look into any existing document repository Open. Dave forwarding standards doc repository info to Jim. Jim will test.**
* **Tim and Roger will investigate Kavi pricing and canvas potential underwriters: Open. Tim and Roger confirm strong support for underwriting. Need to look at solving the problem for AES as a whole in a sustainable manner. Tim suggests investigating SMPTE and other funding models.**
* **Jim will look into previous goals statement of the group Proposed review of mission statement below.**

1. **Presentation and group discussion on Mission Statement and draft preliminary guidelines introduction: Jim Starzynski**

**Jim presented the draft document.**

**2 members supported the addition of more detailed bullet-form descriptions of the goals of the subcommittee. The chair asked to see if there was more support from the group to do so allowing more time for discussion.**

**There was a discussion concerning an appropriate term for the type of delivery being focused on.**

**Several members commented on need for a universal umbrella term that covers all “non-traditional” distribution.**

**The group approved proposed live re-write of third paragraph.**

**Numerous members agreed that the group needs to define exactly what “services” are being focused on. This lead to an agreement to define “OTT” as Over-The-Top-Television and to create a definition for OTT that would be footnoted or included in-place in the introduction text. One member offered a draft of the definition that the chair started to document in the draft introduction**

**One member inquired about the possibility of extending guidelines to YouTube contribution. There was a member comment that this was previously determined to be outside the primary scope of the group but may be a worthy long-term goal.**

1. **Presentation and group discussion on draft preliminary guidelines cont.: Tim Carroll- Suspended due to lack of time.**
2. **Report from sub-groups on Outline Proposals: Suspended due to lack of time.**
   1. **Introduction: Jim Starzynski**
   2. **Coding and Metadata: Scott Norcross**
   3. **Devices Sub Group: Sean Richardson**
   4. **Loudness Sub Group: Steve Silva**
   5. **DRC Subgroup: Tim Carroll**
   6. **Content Group: Roger Charlesworth**
3. **Action Items from today’s meeting**
   1. **Group will report on progress for participation from Hulu, Amazon: Roger and Rob: Open. Steve Silva, FOX will pursue Hulu. Chris Homer will continue to pursue Amazon.**
   2. **David will review Kavi Underwriting with AES tech committee Open. Some interest but question of harmonizing with standards requirements is being raised by the leadership. David will continue to ask.**
   3. **David will look into any existing document repository Open. Dave forwarding standards doc repository info to Jim. Jim will test.**
   4. **Tim and Roger will investigate Kavi pricing and canvas potential underwriters: Open. Tim and Roger confirm strong support for underwriting. Need to look at solving the problem for AES as a whole in a sustainable manner. Tim suggests investigating SMPTE and other funding models.**
4. **Other business None.**
5. **Next Meeting: Wednesday June 29, 2016**
6. **Adjournment 12:35pm**