

**Technical Committee on Network Audio Systems (TC-NAS)  
Audio Engineering Society 137th Convention  
Los Angeles, California  
2014 October 10, 2014**

Chair: Kevin Gross (KG)  
Secretary: Jeff Berryman (JB)

1. Agenda
  - 1.1. APPROVED
2. Previous Minutes
  - 2.1. No Changes
  - 2.2. Review (KG)
  - 2.3. Jeff's Glasses sorted out
  - 2.4. APPROVED
3. Proposed Audio Networking Conference in 2016
  - 3.1. KG working with Sonja Langhans on this
  - 3.2. Location: IRT, Munich
  - 3.3. We need an active committee with a concrete proposal
    - 3.3.1. Looking for telematics participants, especially people from Germany.
    - 3.3.2. Michelle Daniels will look for names
    - 3.3.3. KG will find Peter Otto for names
    - 3.3.4. Chris James knows people
    - 3.3.5. Andrew Eales can help, maybe even with pre-conference setup
    - 3.3.6. John Grant is a possibility
    - 3.3.7. Richard Foss offers to be papers chair
  - 3.4. AES Conference Policy Committee meeting
    - 3.4.1. today (Oct 10) rm 401
    - 3.4.2. Audio Networking Conference presents its current state from 1720-1725
    - 3.4.3. Overlaps with MNA meeting (but it's only 5 minutes)
4. Plans for Warsaw meeting (AES 138)
  - 4.1. KG repeat history presentation as given on Oct 09
  - 4.2. Follow up / summarize plugfest
  - 4.3. Florian Camerer is organizing network sessions for the Warsaw meeting
5. Plans for New York meeting (AES 139)
  - 5.1. Richard Foss proposes a control workshop (General agreement)
6. Network-related standards and projects
  - 6.1. SC-02-12M - AES67 Development
    - 6.1.1. Plugfest 2014.10.27-30
    - 6.1.2. MNA overview (Rich Zweibel)
      - 6.1.2.1. Purpose: promote adoption
      - 6.1.2.2. Public kickoff today (Oct 10) 1600, tech details 1700.
      - 6.1.2.3. Membership is open now.
  - 6.2. SC-02-12L (OCA)
    - 6.2.1. Today 1400
7. Emerging trends report
  - 7.1. JAES needs 500-1000 word report.

- 7.1.1. Also downloadable from TC-NAS site
- 7.1.2. Weblinks will be helpful
- 7.1.3. Content (a paragraph each)
  - 7.1.3.1. AES67 (KG)
  - 7.1.3.2. MNA (RZ)
  - 7.1.3.3. AVnu certification program (somebody from AVnu)
  - 7.1.3.4. IEEE TSN work (JB)
  - 7.1.3.5. X210 (JB)
  - 7.1.3.6. JT-NM (KG)
  - 7.1.3.7. SMPTE MDC (JB)
  - 7.1.3.8. ACIP2 (Sonja)

8. Website

- 8.1. Current projects lists need updating. Headings are **Current Work** and **Recent/Planned Activities**.
- 8.2. Move audio network technologies comparison to Wikipedia (KG)
  - 8.2.1. This will require AES permission. KG will talk to Mark.

9. Other business

- 9.1. AES67 plugest in U.S.?
  - 9.1.1. This is a topic for SC-02-12M.
  - 9.1.2. 1400 Oct 11, rm 407.