TC-NAS Minutes

1300-1400, Friday, 18 October 2013
135th AES Convention, New York
Javits Center, Room 1E04
Prepared by Ron Neely

0. Appointments
   a. Richard Foss replaced Umberto Zanghieri as Vice-Chair
   b. Ron Neely secretary for TC-NAS meetings in NYC

1. Verbally recalled previous minutes from meeting at AES 134th.
   a. Munich Audio Networking Conference to be delayed – no slots available
   b. Was discussion about Network Audio Track papers for AES 135th

   a. Richard, Thomas, and Andreas planning coordinators
   b. Conference based on foundation laid by Nathan Brock
   c. Kevin will contact Sonja and forward Nathan’s outline to coordinators

3. Noted activity on Network-related standards projects
   a. Project X170 - Published as AES64 on 14 January 2013
   b. Project X192 - Published as AES67 on 11 September 2013
      release celebration this evening
   c. Project X210 - OCA control protocol -
      http://www.aes.org/standards/meetings/init-projects/aes-x210-init.cfm
      OCA meeting moved to Saturday, 1:30pm in 1E02
   d. AES3 data over RTP (AES67)
   e. Floating-point audio over RTP (AES67)

4. Noted AES.org need for updates
   a. TC-NAS page - http://www.aes.org/technical/nas/
      I. Currently not too bad: minutes, emerging tech report, minutes
      II. Comparison chart will be added
         – to include AES67
         – versioned PDF with authors
         – will be reviewed and approved on e-mail reflector before post
      III. Suggest Wikipedia article on Network Audio with link back

5. Networking events and topics at next conventions, suggestions:
   a. AES67 plug fest
b. Interoperability workshop
   I. control protocol interoperability
   II. transport interoperability

c. TC-NAS recognized excellent Network Primer workshop by Landon Gentry
   I. ongoing need to repeat this, or this type, of workshop for foreseeable future

d. Panel discussion: Live Sound, Broadcast, & Commercial network requirements

6. New business

a. Discussion on Network Audio Track at AES conventions
   I. not enough workshop and tutorial volunteers from TC-NAS – more needed
      for future conventions – please reply to paper requests – URL sent on e-mail
      reflector
   II. Less overlap between LS and N tracks this show, still room for
      improvement, would require TC-NAS volunteer to get earlier notice of
      upcoming sessions
   III. TC-NAS recognized and appreciated Tim Shuttleworth’s excellent work in
      setting up Network Audio Track for 135th

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