

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
2. Audio networking conference. Originally planned for 1H2014. Delayed to 2015
 - 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](http://www.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
 - b. Network Audio Systems topic page - <http://www.aes.org/networkaudio/>
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

Ron Neely

[+1-610-876-3400x102](tel:+16108763400)

Development Manager

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