

IEEE 1722 Call Meeting Minutes
Aug 27, 2019 8:00 to 9:00am PST

Chair: Dave Olsen (Harman) – Present

Vice Chair: Matt Mora (Apple) – Not present

Secretary: Don Pannell (NXP) – Present & took these minutes.

Attendees:

Brian Edem – Aquantia

Darren Engelkemier - Ethernovia

Dave Olsen - Harman

Don Pannell - NXP

Richard Bugg – Meyer Sound

The goal of the IEEE 1722 meetings is to create a PAR for an amendment to IEEE 1722-2016. The target for PAR competition is the end of Sep 2019. So, during the next 4 meetings, get your desired change inputs to the group by making presentations! Only those changes that are understood can be added to the scope of the project as the group needs to understand the maturity, support and the magnitude of changes of each proposed work item.

Administrative items were covered.

Kieran Tyrrell presented Review of video in 1722:

<http://grouper.ieee.org/groups/1722/contributions/2019/IEEE1722-Tyrrell-video-discussion-082719.pdf>

The feeling in the call was to list H.265 and AV1 to the video portion of the Scope in the proposed PAR. There is broad support to H.265 with secondary interest in AV1 that may be included after further investigation.

Frank Baehren presented Clock Reference Stream Improvements Proposal:

http://grouper.ieee.org/groups/1722/contributions/2019/1722b_fbahren_CRF_Proposal.pdf

The feeling in the call was to look at adding this work to the Scope in the proposed PAR and to investigate the issues with CRF droppage.

Action Items:

AI: Ashley Butterworth to present on Reliable Wireless Audio & 64-bit Timestamp & Including GM ID on 9/10/19

AI: Roger & Dave will work together to get AVTP's EtherType assigned to IEEE
In progress – forms have been submitted.

AI: Craig (& MAAP users) to define the requirements of backwards compatibility & to look at the versioning in MAAP to see if it needs updates.

AI: Kieran Tyrrell volunteered to investigate AV1

The next call is planned for Tuesday Sep 10th at 8:00am PST. Proposed agenda will be sent out on the e-mail reflector.

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