

FC-AV Approved Meeting Minutes

Teleconference

02 April 2001

1. Attendees:

Name	Company	Email Address
Jack Keller	Boeing-STL	jack.e.keller@boeing.com
Mike Pugh	Digital Acoustics	Mpugh@gv.net
John Schroeder	Smiths Industries	schroeder_john@si.com
Horst Truedstedt	True Focus	Hotrues@attglobal.net

2. Introductions.

3. The following agenda was presented:

- Discuss historical perspective on FC-AV in relation to remaining letter ballot comments, Smiths #8, #11, #12 and #20..
4. Mike reiterated the intentions of the tables. He stated the requirement for a continuous registration authority to keep the tables up to date. The intent was to have a live document. Mike suggested that the FC-AV group discuss the maintenance of the document with the T11 chair and ANSI NCITS on how to do that. Jack Keller indicated the reaction so far for a living document from other experienced members showed that it would be very painful. Jack described the "Self Registration" idea and Mike indicated that the whole idea of the Type codes and the Index tables was to make it simple to discover if a container object was appropriate for decoding by target hardware. Considerable time had been used up in the discussion so far and Jack suggested moving on to discuss the next comment.
 5. Mike described the intentions of the vendor specific type and index values. They are intended to be used for not fully publicly described formats within a private system. A "use at your own risk" Type and Index coding. Mike's description was not outside the majority of understanding of the vendor specific type and index codes. It was agreed the document is not consistent in discussions between the vendor specific Type and vendor specific index discussions. John Schroeder agreed to provide Horst edits to clarify the vendor specific type and index codes.
 6. The requirements for assignment of object types described in 5.6.2 was discussed. Mike talked about attempting to fill out definitions for object types to cover as many cases as possible. He pointed out that the negotiated object type seemed to fit the "Self Registration" like operation already discussed. That there was no definition for the function of the Object Type Defined Words, but it was a requirement for it to be defined for assignment seemed to be the only formal problem. Mike suggested a short description of each defined type be provided and a definition for the Object Type Defined Word. Jack Keller volunteered to provide a description for the Types shown in table 7. John Schroeder volunteered to provide the description for Vendor Specific.

7. The packing table descriptions of Table 8 were discussed. Mike described the packing table descriptions as a shorthand reference method to be available for Type Index Tables. He did not think the Coding was necessarily tied to the Type coding. Mike noted that the descriptions given in Table 8 suggested that a packing was either generic samples, video or audio. He suggested that each packing be shown only as samples and not as video or audio. It was also suggested that the example description in Appendix B include a reference to the packing table.
8. Jack stated that a new revision was not going to be generated before the next plenary week meeting. He stated he had discussed with the chair to extend the next FC-AV meeting beyond the time originally assigned. We agreed to go over the inputs at the next meeting, April 10, and generate a new revision then.
9. Action Item Review
 1. Write description for Vendor Specific Types and Indexes. Schroeder
 2. Write Type Descriptions, including Object Type Defined Word: Keller
10. Meeting adjourned.

Respectfully submitted,

John Schroeder, FC-AV Secretary