

JT/95-0130 J C S
X3/95-0294 X O T

JTC 1 TAG, U.S. Technical Advisory Group to ANSI,
National Body Member of ISO/IEC JTC 1, Information Technology

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Date: April 10, 1995
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Draft Minutes
JTC 1 Technical Advisory Group (JTC 1 TAG)
Meeting Number 23

Doubletree Hotel at Horton Plaza
910 Broadway Circle
San Diego, CA 92101

February 8 - 9, 1995

1. Administrative

In the absence of Ms. Flanagan, Ms. McMillan served as Secretary for this meeting.

1.1 Call to Order

Chairman Gibson called the meeting to order at 1:00 p.m.

1.2 Membership and Attendance

The Department of Defense (DoD) has changed its principal representative to Mr. C. Joseph Pasquariello. Guide International has resigned from the JTC 1 TAG.

Three organizations have submitted the necessary documentation to join the JTC 1 TAG and will be granted voting membership upon completion of the requirements cited in the TD-1. One new member was in attendance at this meeting. The new members are:

Boeing (Consumer category)
Q.E.D. Systems (Consumer category), represented by Mr. Harmon
U.S. Coast Guard (Consumer category)

DISA had been notified that its membership is in jeopardy due to failure to attend meetings. Although there were no representatives at this meeting, the JTC 1 TAG received DISA's request (JT/95-0052) for a waiver of the requirement to attend this meeting. The JTC 1 TAG noted that some JTC 1 TAG meetings are held at the

same time as DISA meetings, and the request addressed a waiver for this meeting only. The following motion was addressed:

Converse/Kelly

The JTC 1 TAG waives the attendance requirement for DISA at this meeting because DISA meetings schedule is in conflict with the JTC 1 TAG meeting schedule.

*Vote on the motion: Unanimous consent.
Motion passes.*

DISA maintains its membership on the JTC 1 TAG.

The total voting membership is 37 (excluding the observers at this meeting). Quorum is 19. Representatives from 27 voting organizations were in attendance.

The list of those in attendance at this meeting are shown in Attachment 1.

The following organizations did not have representatives at this meeting: Bull HN, Compaq, DISA, GSA, NCS, Neville and Associates, NIST, DoE, Wintergreen, and 3M.

Ms. McMillan reported that GSA is in jeopardy for failure to attend meetings. The JTC 1 TAG Administrator will write GSA, notifying its principal member that the organization's membership is in jeopardy for failure to attend meetings.

REF: JT/94-0683, 0697, 0700, 0713, 95-0015, 0032, 0052

1.3 Approval of Draft Agenda, February 8-9, 1995

The draft agenda (JT/95-0022R) was approved by unanimous consent (Frost/Deese) as revised and shown in Attachment 2.

REF: JT/95-0022R

1.4 Approval of Draft Minutes, October 5-7, 1994

The draft minutes of the previous meeting (JT/94-0694) were approved by unanimous consent (Frost/Zajackowski) with the following changes:

Page 4, item 6.1, paragraphs two and three, correct the CD number to 13886.

Attachment I: Line 5, change "Karen Higginbottom" to "Dave Michael"
Add Alton Cox, U.S. DoE, Principal

1.4.1 Review of Action Items

Ms. McMillan reviewed the action items from the October 1994 meeting, noting that all but two action items have been completed.

2.1 The JTC 1 TAG Administrator will work with Mr. Gibson on the clarification of U.S. TAG assignments. (Carryover, Item 5.4, June 1994 minutes)

2.4 The JTC 1 TAG Administrator and Mr. Gibson will request input from U.S. SC TAG Chairs regarding the DIS ballot period. (Item 6.2, October 1994 minutes). (**Overcome by events**)

REF: JT/94-0694

- 1.5 JTC 1 TAG Administrator's Report
Mr. Emard presented the JTC 1 TAG Administrator's Report contained in document JT/95-0003. In his annual report, he described the many changes that occurred in the administrative, operational and fiscal areas of the JTC 1 TAG Administrator.

The department focused on five goals in 1994:

1. Achieve a sound financial footing including the development of non-dues revenue sources.
2. Incorporate new cost effective management practices while maintaining a first quality, service-oriented operation.
3. Recruit new members.
4. Foster the use of new technology-based tools to provide new membership services that improve the standards development process.
5. Cooperate with other standards-oriented organizations in activities that minimize our financial burdens and increase our standards use.

The progress achieved with that focus will be carried over into 1995. The following have been identified as goals for 1995:

1. Maintain a sound financial base through active recruitment of new members, development of new revenue sources, and implementation of cost-saving measures.
2. Implement a baseline automation program to provide documents on diskettes and provide standards-related information online in order to decrease standards processing time, interact with other standards organizations automated services, and reduce paper-based operating costs.
3. Provide new training including the augmentation of staff expertise in converting documents across platforms and applications.
4. Work with JTC 1 TAG members to actively support the work of ANSI/IISP and increase staff and member knowledge of information technology standards and their critical interfaces in the implementation of an NII/GII.

The results of operations in 1994 netted \$35,408. The equity account stands at \$130,539 (no funds were withdrawn, interest accrued). The 1995 budget calls for \$752,200 in revenues and \$756,265 in expenses, with an expected deficit of \$4,065. Details of this budget will be provided in future reports.

REF: JT/95-0003

2. Chairman's Remarks

Mr. Gibson, JTC 1 TAG Chairman, welcomed the members. He observed that the committee will review some of the decisions taken by JTC 1 at its October Plenary meeting and make general plans for the preparation for the June Plenary meeting.

There are also some U.S. management issues for the JTC 1 TAG to address. In particular, the JTC 1 TAG will address the issue of training of U.S. participants at all levels of JTC 1 (see item 10.3 below).

3. JTC 1 TAG Subgroup Reports

3.1 JTC 1 TAG Procedures Group -- JTPG

Mr. Jameson discussed with the JTC 1 TAG his report (JT/95-0056) and reported that, although JTPG has not met since the October meeting of the JTC 1 TAG, the committee has been working to develop positions on four documents: JTC 1 N 3339, ISO/IEC JTC 1 Directives, Supplement 1: The Transposition of Publicly Available Specifications into International Standards; N3340, ISO/IEC JTC 1 Directives, Supplement 2: Guidelines for JTC 1 API Standardization; N3349, Draft Changes to the ISO/IEC JTC 1 Directives, Modification to the DIS Balloting Procedures per JTC 1 Geneva Resolution 44A; and N3351, Draft Changes to the ISO/IEC JTC 1 Directives, Simultaneous NP and CD Ballot Procedures per JTC 1 Geneva Resolution 44B.

Mr. Jameson indicated that JTPG has been reviewing the documents to satisfy the U.S. NB that the proposed procedures accurately implement the decisions made by JTC 1 at its plenary meeting. He requested the guidance and assistance of the JTC 1 TAG in addressing the comments received from the SC TAG (see item 4.2.7).

REF: JT/95-0056

3.2 JTC 1 TAG Registration Authority Group -- JRAG

In the absence of a report from Ms. Tom, Mr. Robinson reported that JRAG has not met since the October meeting of the JTC 1 TAG. He also reported that the international counterpart's workload has been light. Within the U.S., the IEEE registration authority work has been increasing, and this group coordinates with JRAG.

3.3 JTC 1 TAG Functional Standards Group -- JTFS

Mr. Robichaux, JTFS Chair, attended the meeting. He reported on the general status of the committee, reviewed with the JTC 1 TAG his HoD report (JT/95-0019) of the authorized subgroup of SGFS meeting held December 5-9, 1994, and presented a tutorial on functional standards (see 3.3.1 below).

Currently JTFS has five members. One member is expected to resign, and three organizations have indicated an interest in joining. The volume of work is very high: More than 300 documents were distributed in 1994, and JTFS conducted 132 ballots.

Mr. Robichaux attended the SGFS subgroup meeting as Head of Delegation. He noted that four NBs, two regional workshops and ITU-T were represented. Much

of the meeting dealt with TR10000 issues. All three parts of TR10000 have been aligned to be consistent in their treatment of OSE profiles, and balloting is expected to occur in early 1995. Mr. Robichaux included in his HoD report several items of interest to JTC 1 TAG members: PAS, OSE, OSI Taxonomy, SGFS procedures, and SGFS working methods.

The JTC 1 TAG expressed its appreciation to Mr. Robichaux for his report.

REF: JT/95-0019

3.3.1 Tutorial on Functional Standards

Mr. Robichaux presented a tutorial on functional standards (distributed after the meeting in JT/95-0131). The tutorial included key functional standards definitions, a overview of the process used by SGFS and JTFS to process ISPs, and a discussion of the sheer volume of ISPs underway.

The JTC 1 TAG expressed its appreciation to Mr. Robichaux for his tutorial.

3.4 JTC 1 TAG Conformity Assessment Group -- JTCA

Mr. Thewlis, JTFS Chair, prepared a report (JT/95-0034) although he did not attend the meeting. In his report, he indicated the general status of the committee and reviewed the status of the action items assigned to SWG-CA by JTC 1 at its Geneva plenary meeting.

Currently JTCA has four members. This is a matter of concern to JTCA, and JTC 1 TAG members were urged to consider supporting the activity.

At its Plenary meeting, JTC 1 adopted the Policy on Conformity Assessment. Accordingly, SWG-CA will be developing an action plan to implement the policy; it is expected that SWG-CA will approve a plan for subsequent submission to the JTC 1 Plenary meeting in June 1995. Noting that SWG-CA meets the week before JTC 1, the JTC 1 TAG observed that its delegation to the June plenary will need guidance from JTCA on U.S. NB positions within that very short time frame.

JTC 1 had also adopted a resolution calling for SWG-CA to conduct a study on interoperability as it relates to conformity assessment, and to report back to JTC 1 at its June 1995 Plenary meeting. To date, JTCA has reviewed the resolution and previous work in SWG-CA, and expects the work done on the conformity assessment policy can be used as the basis for a similar policy on interoperability.

REF: JT/95-0034

3.5 Interim TAG to SC 30 (Formerly U.S. TAG to JTC 1/WG3)

The JTC 1 TAG noted the report (JT/95-0030) from Mr. Howell, convener of the interim TAG to SC 30. Mr. Emard reported that he had received a call from Ms. Girouard, indicating that DISA has requested the TAG for SC 30 and will assume the TAG Administrator responsibilities.

REF: JT/95-0030

3.6 JTC 1 Strategic Planning Rapporteur

Mr. Oksala reviewed with the JTC 1 TAG the draft agenda of the April 10-11, 1995, meeting of the JTC 1 Strategic Planning Rapporteurs Group (SPRG). Presentations have been invited on three subjects: European strategy (related to the European ICT Standardization Policy Workshop held in November 1994), EDI and GII.

Mr. Oksala also briefly reviewed an attachment to the agenda, "Initial Conclusions of the Commission Services from the Workshop held on 28-30 November, 1994, in Genval, Belgium" by E. Vardakas. He noted this document is not the official report of the European ICT Standardization Policy Workshop.

One contribution for the April meeting has been submitted by the Italian NB on the subject of the future role of the SPRG. The JTC 1 TAG noted its long-standing reluctance to support "high level strategy groups" in JTC 1.

Mr. Gibson noted the U.S. must be prepared to discuss the implications for the U.S. of the results of several European activities, including the European ICT Standardization Policy Workshop, the G7 Ministers meeting, and the EC Commission on International Competitiveness. A call for contributions on these subjects will be issued by the JTC 1 TAG Administrator.

Mr. Oksala will report in May on the results of the April meeting of SPRG.

REF: JT/95-0039

4. ISO/IEC JTC 1 Plenary Meetings

4.1 Head of Delegation Report the Plenary Meeting Geneva, Switzerland, October 25-28, 1994

Mr. Gibson reviewed with the JTC 1 TAG his HoD Report (JT/94-0680) of the JTC 1 Plenary Meeting held October 25-28, 1994, in Geneva. He noted that it was a very complex agenda with a number of areas in which consensus was reached with great effort.

Mr. Gibson had reviewed the resolutions and, in conjunction with the members of the delegation and the JTC 1 TAG Administrator, developed a list of items requiring action by U.S. TAGs. As noted in the HoD report, JTC 1 TAG members with concerns about the action items were advised to contact the JTC 1 TAG Administrator to make their objections known. None did.

Mr. Gibson reported that the Canadian offer to retain the SC 22 Secretariat had been withdrawn just days before the JTC 1 Plenary, and the U.S. delegation contacted NIST to ascertain if it was still willing to assume responsibility for administering the SC 22 Secretariat. Mr. Hogan confirmed that the NIST proposal was still available, and the subsequent U.S. offer to accept the Secretariat was approved by JTC 1. Mr. Gibson offered his thanks to Mr. Hogan for responding to this request on very short notice. Mr. Gibson requested the JTC 1 TAG to formally approve the real-time resolution of the assignment of the SC 22 Secretariat. The following motion was addressed:

Ellinghaus/Neumann

“Move to reconsider the October motion to rescind JTLB 896, in light of events that transpired following the October JTC 1 TAG meeting and at the JTC 1 Plenary.”

Vote on the motion: unanimous consent.

Motion passes.

Upon reconsideration, the JTC 1 TAG unanimously disapproved the motion to rescind JTLB 896. Consequently, the JTC 1 TAG *approval* of the offer for the U.S. to accept the SC 22 Secretariat stands.

REF: JT/94-0680, JTC 1 N 3287

4.2 Output Documents from the Plenary Meeting Geneva, Switzerland, October 25-28, 1994 (Action Required)

4.2.1 N3292 U.S. Delegation to JTC 1 WG/Strategy for Implementation of Information Technology

Nominations of representatives to participate were due December 22, 1994. As noted in the HoD report (JT/94-0680), Ms. Higginbottom and Mr. Emard were identified as the U.S. representatives. Mr. Gibson urged representatives of the subsidiary TAGs to participate as well, as this activity will affect all of the U.S. TAGs.

REF: JTC 1 N3292

4.2.2 N3304 Call for National PAS Mentor

The JTC 1 TAG addressed JTC 1 N3304, a call for nominations for a JTC 1 PAS mentor that describes the activities of a PAS mentor and also suggests the National Bodies may wish to appoint national PAS mentors. A PAS mentor should have expertise in procedures (especially the PAS transposition process) and technical expertise in PAS areas. The deadline for response to this is April 1, 1995.

Considerable discussion ensued on the question of whether a national “PAS Mentor” could be an organization as well as an individual, and some members noted that the anticipated volume may suggest the workload would be overwhelming for an individual.

Mr. Converse, X3 Chairman, reported that X3 had also discussed this item at length, concluded that the “mentor function” could be assigned to a group, and requested that the JTC 1 TAG assign the responsibility to X3. Discussion continued, and concerns were expressed with assignment of the “mentor function” to a voting member of the JTC 1 TAG, as any instance of the mentor (with its implication of being a champion of the process) voting against endorsement of a PAS submitter will be open to misunderstanding. Other members expressed a preference for the activity to be conducted at the JTC 1 TAG, rather than assigned to a member of the TAG or some other group such as ITI. The JTC 1 TAG addressed the following motion:

Ainsworth/Michael

“Move that the JTC 1 TAG establish a formal subgroup, JTPAS, to perform the functions listed as 4, 5 and 6 in JTC 1 N 3304; that X3 be assigned interim convenor, and that calls for a interested parties and a permanent convenor be issued.”

Vote on the motion: A roll call was taken (see Attachment 3), the tally was 2-23-3.

Motion fails.

The Chairman noted that most of the concerns being expressed relate more to the implementation of the mentor function (checks and balances) rather than the message that would be conveyed by a mentor. Further, he noted there was a considerable amount of “mentoring” already in progress. After further discussion, the JTC 1 TAG addressed the following motion:

Deese/Main

“Move that an ad hoc group be formed to develop educational material on PAS with the intention that the information will be transferred to the PAS mentor. This ad hoc group will also report in May its recommendations for implementation of the PAS mentor function in the U.S.”

Vote on the motion: 13-7-4

Motion passes.

Mr. Loughry was appointed convener of the ad hoc group. Ms. Kilpatrick, Messrs. Ellinghaus, Hovey and Deese volunteered to participate on the ad hoc group.

The JTC 1 TAG then turned it attention to the nomination of a JTC 1 PAS Mentor. After some discussion, the JTC 1 TAG addressed the following motion:

Deese/Main

“Move that the U.S. notify ANSI that the U.S. does not intend to submit a nomination for international PAS mentor.”

Vote on the motion: 9-9-6

Motion fails.

The JTC 1 TAG agreed that the U.S. did not have a candidate at this time; however, formal notification to ANSI was not necessary.

REF: JTC 1 N3304

4.2.3 N3305 U.S. Delegation to JTC 1 WG-Reference Specifications (WG-RS) and Use of Referencing

Nominations of representatives to participate were due January 22, 1994. As noted in the HoD report (JT/94-0680), Messrs. Loughry, Oksala, Jameson and Robichaux were identified as the U.S. representatives. The first meeting of the group is February 22-24, 1995.

An ad hoc group met to review the status of this activity and identify the areas in which U.S. positions were required. Mr. Loughry presented a report (subsequently distributed as JT/95-0131). A position was needed on N 3398, the German NB contribution to WG-RS. Mr. Loughry reported that the U.S. will maintain the position it established in October 1994 and that it supports the basic approach of the German contribution.

The action plan for the WG-RS meeting is to draft the U.S. position, partner with the German delegation, and work on strategies for interacting with other NBs and with EWOS. The JTC 1 TAG noted that EWOS is a driving force in this activity, and that, for many of the participants, the focus is regional rather than national.

Mr. Loughry noted that a second meeting may be required. If it is needed, that meeting will be held April 25-27 at ITI. The JTC 1 TAG Administrator will ensure that a meeting room accommodating 25-30 people is reserved.

After further discussion, the JTC 1 TAG addressed the following motion:

Oksala/Neumann

“Move that the JTC 1 TAG authorize an ad hoc group on RS to review and approve U.S. positions.”

Vote on the motion: unanimous consent.

Motion passes.

The ad hoc group will be chaired by Mr. Loughry. The ad hoc group will include Ms. Kilpatrick, Ms. Main, and Messrs. Zajackowski, Neumann, Jameson, Robichaux, Ellinghaus, Deutsch, Oksala, and Hovey.

Mr. Deese requested that he be added to the delegation list. The JTC 1 TAG Administrator will so notify ANSI.

REF: JTC 1 N3305, N3379, N3380, N3398

4.2.4 N3315 Proposed Modification to the Scope of SC 30

The JTC 1 TAG Administrator had requested a recommendation from the interim TAG by February 3, 1995. An informal response was received from the convener, indicating that the scope may be “overwhelming.” The JTC 1 TAG noted it had received confirmation from DISA that it was interested in this activity, that DISA would request TAG Administrator responsibilities, and that DISA would most likely form a group soon. Noting that time was very short (to conduct a JTLB and forward the position by March 3, 1995) the JTC 1 TAG addressed the following motion:

Ellinghaus/Frost

“If no position is received from the SC 30 TAG Administrator at DISA by February 15, the U.S. will ABSTAIN on the ballot to approve the proposed modification to the scope of SC 30.”

Vote on the motion: unanimous consent.

Motion passes.

The JTC 1 TAG Administrator will discuss with Ms. Girouard the JTC 1 TAG action regarding the U.S. position on the ballot to approve the proposed modification to the scope of SC 30.

REF: JTC 1 N3315

4.2.5 N3325 SWG-CA Study on Interoperability

As noted above (item 3.4), this is an action item for JT-CA.

REF: JTC 1 N3325

4.2.6 N3329 SC6 Standards Development Procedures for Working with the Internet Society

As noted in the HoD report (JT/94-0680), this activity requires the involvement of SCs 6, 18, 21 and 29. The JTC 1 TAG discussed the proposal to establish an ad hoc group to address this (and coordinate U.S. positions).

After some discussion, it was noted that the Chairs of SCs will participate and NBs have not been invited. No action is required of the JTC 1 TAG at this time.

REF: JTC 1 N3329

4.2.7 N3339 JTC 1 Directives - Supplement 1: Transposition of PAS into International Standards

As noted above (item 3.1), JTPG is reviewing this document to satisfy the U.S. NB that the proposed procedures accurately implement the decisions made by JTC 1 at its plenary meeting. He requested the guidance and assistance of the JTC 1 TAG in addressing the comments received from the SC TAGs (JT/94-0618, JT/95-0057) and SC 23 (N3399). In addition to the general comments from X3H3 (the counterpart to SC 24), the comments included identification of some SC-specific technical concerns such as test media for verification of the PAS and identification of the repository of reference material.

Considerable discussion ensued and many concerns were expressed. After some time, the JTC 1 TAG noted that the transposition of PAS is a two-year pilot program, and after JTC 1 has some experience the procedures will no doubt be revised to accommodate legitimate concerns, e.g., additional criteria may be added.

Other members strongly took exception to U.S. silence on this subject. After further discussion, the JTC 1 TAG agreed that the U.S. should submit a contribution for discussion at the JTC 1 Plenary that addresses the possibility of SC-specific criteria and cite examples from the documents the JTC 1 TAG reviewed at this meeting.

After further discussion, the JTC 1 TAG addressed the following motion:

Neumann/Main

“The JTC 1 TAG does not support the position advanced in the letter from X3H3 (JT/95-0057).”

Vote on the motion: 19-2-3

Motion passes.

The following action items were assigned:

JTPG will also include a “placeholder” comment in the U.S. position on the PAS procedures that opens the possibility of additional SC-specific criteria.

JTPG will make a recommendation to the JTC 1 TAG on the mechanics of processing PAS at the national (U.S.) level.

The JTC 1 TAG Administrator will invite the SC TAGs to identify SC-specific items for inclusion in discussion at the May meeting of the U.S. contribution on this subject.

Messrs. Deese and Neumann will prepare the U.S. contribution, and notify the SC 11 and SC 23 TAGs.

Messrs. Emard and Hovey will write the response to X3H3.

REF: JTC 1 N3339, N 3372, N3399, JT/94-0618, JT/95-0031, 0057

4.2.8 N3340 JTC 1 Directives - Supplement 2: Guidelines for JTC 1 API Standardization

As noted above (item 3.1), JTPG is reviewing this document to satisfy the U.S. NB that the proposed procedures accurately implement the decisions made by JTC 1 at its Plenary meeting.

REF: JTC 1 N3340

4.2.9 N3343 Information Infrastructure Standards Issues

Mr. Gibson noted that N 3343 requests NBs to submit information regarding their national activities related to GII by April 10, 1995. He had already submitted information on the ANSI IISP.

The JTC 1 TAG noted that IISP meets again March 23-24, 1995. Mr. Zajaczkowski will attend, and he volunteered to draft an updated contribution. An ad hoc group consisting of Ms. Higginbottom and Messrs. Oksala, Gibson and Ellinghaus will review it prior to submission to ANSI.

REF: JTC 1 N3343

4.2.10 N3347 JTC1 Secretariat Letter Regarding High Cost of IT Standards

The JTC 1 TAG noted that the policy on publication of standards is being addressed at the ANSI Board level. As the U.S. cannot submit a position without input from ANSI, further discussion was deferred until May, at which time it is

expected that ANSI will have formed its position. (N3347 requested a response by April 10; the U.S. will not be able to contribute by that deadline.)

REF: JTC 1 N3347

4.2.11 N3349 JTC 1 Directives - Modification to the DIS Balloting Procedures

As noted above (item 3.1), JTPG is reviewing this document to satisfy the U.S. NB that the proposed procedures accurately implement the decisions made by JTC 1 at its Plenary meeting.

The JTC 1 TAG also requested JTPG to examine the implications of this, especially at the JTC 1 TAG level and its interactions with the subsidiary TAGs.

REF: JTC 1 N3349, JT/95-0016

4.2.12 N3351 JTC 1 Directives - Simultaneous NP and CD Ballot Procedures

As noted above (item 3.1), JTPG is reviewing this document to satisfy the U.S. NB that the proposed procedures accurately implement the decisions made by JTC 1 at its Plenary meeting.

The JTC 1 TAG also requested JTPG to examine the implications of this, especially at the JTC 1 TAG level and its interactions with the subsidiary TAGs.

REF: JTC 1 N3351, JT/95-0017

4.2.13 N3361 - Proposed Procedures for Harmonization of Terms and Definitions Used by IEC TC 56 and JTC 1

No JTC 1 TAG action was required.

REF: JTC 1 N 3032, N 3361, JT/94-0408, 0560

4.2.14 N3362 - Standardization in the Field of EDI and open-edi

National Bodies were asked to study the appropriateness of reactivating ISO/TC 154 or other alternatives. The interim TAG was requested to forward a position and an informal response was received from the convener.

The JTC 1 TAG Administrator will contact DISA to request input prior to the May meeting.

REF: JTC 1 N 3362

4.2.15 N 3378 - JTC 1 Letter Ballot Regarding DIS 11801

At the JTC 1 Plenary meeting in October 1994, Resolution 46 was unanimously approved. Following the Plenary meeting, there arose much contention and debate about the intention of JTC 1 in approving the resolution. As a result, the SC 25 Chairman and Secretariat proposed language to resolve the implementation. A JTC 1 ballot was issued requesting the JTC 1 NBs to indicate support of one of the following positions:

(1) “We believe that the text of JTC 1/SC 6/WG 3 N 559 should be incorporated into DIS 11801, “ or

(2) “We believe that the SC 25 Chairman and Secretariat proposal should be accepted and incorporated into DIS 11801.”

Representatives from the SC 25 and SC 6 TAGs participated in this discussion and reviewed with the JTC 1 TAG the history of the contention, the intense demand for the standard, and the current levels of support within the technical groups. The JTC 1 TAG received recommendations from both of these TAGs to support Option (1).

After lengthy discussion, the JTC 1 TAG addressed the following motion:

Converse/Robinson

“Given the JTC 1 TAG has received three recommendations supporting the first option, the JTC 1 TAG supports Option (1) in JTC 1 N 3378:

We believe that the text of JTC 1/SC 6/WG 3 N 559 should be incorporated into DIS 11801.”

Vote on the motion: 19-0-8

Motion passes.

The JTC 1 TAG Administrator will forward the U.S. position by February 17, 1995.

REF: JTC 1 N 3378, JT/95-0050

4.3 Preparation for the 12-16, June 1995 JTC 1 Plenary Meeting, Sweden

4.3.1 Selection of U.S. Delegation

In anticipation of a deadline for the submission of the list of delegates before the May meeting, the JTC1 TAG unanimously approved (Ellinghaus/Frost) the following delegation to the June 12-16, 1995, plenary meeting of JTC 1: Mr. Gibson (Head of Delegation), Mr. Camp, Mr. Deese, Mr. Emard, Ms. Higginbottom, Mr. Hogan, Mr. Hovey, Mr. Jameson, Mr. Kelly, Mr. Loughry, Mr. Oksala, and Mr. Zajackowski.

Mr. Gibson proposed, and the JTC 1 TAG agreed, that the delegation should attempt to draft proposed delegates’ instructions prior to the May JTC1 TAG meeting.

There will also be a delegates’ meeting on June 2, 1995. For all delegates, attendance at that meeting is mandatory. Attendance by other JTC 1 TAG members is optional.

4.3.2 Identification and Assignment of Action Items

The JTC 1 TAG Administrator will send out the list of SCs and homework assignments agreed to at the October meeting of the JTC 1 TAG.

The JTC 1 TAG Administrator will formally notify the SC TAGs of the May 17-19 meeting of the JTC 1 TAG, ask them for input, and invite them to the meeting.

5. Personnel

There were no personnel issues to address at this meeting.

6. Hosting of JTC 1 SC Plenaries

6.1 SC 21 Plenary, May 1996

Mr. Becker prepared a letter to the JTC 1 TAG explaining that there are not enough organizations within TCs that make up the SC21 TAG to cover the cost of the SC21 Plenary. At this early date, the JTC 1 TAG Administrator estimates the meeting will cost close to \$100K. The JTC 1 TAG will have to solicit contributions from its members or the U.S. will have to charge a meeting fee to cover the costs.

The major expenses for this meeting are copying, rental of equipment (computers and copiers) and staff.

After some discussion, the JTC 1 TAG agreed to a voluntary assessment (of \$2500) on the members of the JTC 1 TAG.

7. ANSI Related Business

7.1 Report on ITCC Activities

Mr. Oksala reported that there had been no meetings of ITCC since the October meeting of the JTC 1 TAG. The next meeting is February 14, 1995.

7.2 Report on ISSB Ad Hoc Group on MOA

Mr. Emard reported on the action taken by the ANSI ISSB to resolve the issue that arose regarding JTC 1 TAG jurisdiction. The ISSB issued an interpretation on the MOA that was distributed to the JTC 1 TAG community as JT/95-0012.

REF: JT/95-0012, 0020

7.3 Report of Administrator's Information Forum (AIF) Meeting, January 11, 1995

Mr. Gibson reported briefly on the evolution of the AIF from a networking activity to a forum for providing input to the ANSI IAC on substantive issues, e.g., the scope of TC 176 and the establishment of an ISO/IEC Joint Technical Board. Mr. Emard attends these meetings.

REF: JT/95-0028, 0040

7.4 Report of IISP Meeting, January 12-13, 1995

Mr. Zajaczkowski and Mr. Gibson reported on the January meeting of IISP, which was a concurrent meeting of the break-out groups (rather than a formal Plenary

meeting). The next meeting will be held in conjunction with the ANSI Spring Conference on March 23-24, 1995.

REF: JT/95-0027

8. Report of the Ad Hoc Group on Mechanization

[This agenda item was addressed in a joint session of the JTC 1 TAG and X3 on Wednesday, February 8, 1995.]

Ms. Higginbottom, Chair of the Ad Hoc Group, included in her presentation a report on two subjects: the activities of the X3 Ad Hoc Group on Mechanization, and a discussion of JTC 1 TAG activities related to the JTC 1 electronic distribution program. The "X3 mechanization" also applies to the JTC 1 TAG.

- Ms. Higginbottom briefly reviewed the timeline of the X3/JTC 1 TAG activity, and noted that specific targets have evolved over time although some general goals have remained constant: cost containment for the Secretariat(s) and the provision of improved or additional services without an increase in cost to the members.

Ms. Higginbottom noted that the diskette distribution will result in savings when the duplicative paper copies are no longer included in the mailings. This will be implemented March 1, 1995.

One of the changes over time was the shift in focus from e-mail distribution to diskette distribution, and Ms. Higginbottom reviewed with the JTC 1 TAG the documents and the targeted form of distribution. She noted that, although letter ballots will be distributed on the diskettes and not through e-mail, the JTC 1 TAG members may subscribe to an e-mail letter ballot distribution program.

The attempt to identify a service provider for the JTC 1 TAG mechanization program did not result in a cost-effective solution. As a result, the focus will shift to the development of a World Wide Web Home Page. The Web environment is common to many standards developers and participants (including ANSI, ISO, IEEE, consortia), a Home Page is highly visible in the "high tech world" and has relatively low costs associated with it. In addition, this activity will leverage off the work of many of the technical subgroups.

The JTC 1 TAG Administrator will review the concerns of the JTC 1 TAG members and improve (as well as standardize) the diskette labels, the document register (by including the media-distribution codes), and the criteria for inclusion (or exclusion) of paper-only attachments to electronically-disseminated documents.

- At its October Plenary meeting, JTC 1 established a Working Group to continue the activities of ad hoc group C (JTC 1 Strategy for Implementing IT). Ms. Higginbottom and Mr. Emard attended the first meeting of this WG.

Ms. Higginbottom reviewed the JTC 1 activities and a list of "deliverables" that were developed (e.g., lists of e-mail addresses for the JTC 1 Secretariat). The JTC 1 Secretariat, in conjunction with the WG, has developed a Guidelines document for the submittal of NB positions and contributions. The implementation date for the Guidelines is March 1, 1995.

In addition to Ms. Higginbottom and Mr. Emard, the following will be added as U.S. participants: Messrs. Camp, Harmon, Michael, Pasquerillo and Parisi.

Ms. Rajchel re-iterated the importance of this activity to the JTC 1 Secretariat.

REF: JT/94-0664, 0717, 95-0018, 0024, 0025, 0055

8.1 Presentation of ANSI World Wide Web Home Page

At the time the agenda was constructed, Ms. Higginbottom expected to be able to demonstrate access to ANSI's Home Page. The demonstration was not possible, although a test Home Page was accessible. The official roll-out is expected in March 1995.

9. U.S. Processing of NP and DIS Ballots

Document JT/95-0023 is a report of the U.S. processing of NP and DIS ballots for the period September 13, 1994 to January 12, 1995. The report is provided at the request of the JTC 1 TAG to serve as a management tool in the review of JTC 1 TAG accelerated letter ballots.

REF: JT/95-0023

10. Other Business

10.1 U.S. TAG Assignment for SC 30

At the last meeting, after much discussion (and in recognition that the U.S. stakeholders for SC 30 activity are in the X12 community, administered by DISA), the JTC 1 TAG agreed that the best alternative would be for DISA to serve as the TAG Administrator for SC 30. If this was not possible then the U.S. should change its membership on SC 30 to Observer. Ms. Flanagan was asked to communicate to following to Ms. Girouard at the X12 meeting: If DISA does not indicate a formal commitment to take the TAG Administrator for SC 30 by February 1, 1995, the JTC 1 TAG will recommend to ANSI that the U.S. National Body change their membership on SC30 to Observer.

At this meeting, Mr. Emard reported that Ms. Girouard had called him to report that DISA had agreed to accept the assignment of TAG Administrator of SC 30.

The JTC 1 TAG will take formal action to recommend to ANSI the assignment of the SC 30 TAG Administrator to DISA upon receipt of the letter from DISA requesting that assignment.

10.2 U.S. Membership on SC 15

There is currently an X3 letter ballot (X3LB 2558) underway for the approval of a recommendation to the JTC 1 TAG that the U.S. change its membership on SC15 from "P" to "O". The letter ballot closes on February 27, 1995.

This item will be carried over to the May meeting.

10.3 Training of U.S. Participants in JTC 1

Mr. Gibson mentioned the issue of training U.S. participants in his HOD report (page 5 , item 29). He discussed his concerns with the JTC 1 TAG, and expressed his view of the need for a training program for all US JTC 1 delegations (particularly the HODs) to make them more effective. The training program could cover the JTC 1 Directives as well as the practical pointers on how to use the Directives to accomplish goals. The training delivery could be done by each TAG Administrator.

He emphasized that the JTC 1 TAG community needs to know what training is available and what should be available if it is not, and the JTC 1 TAG needs to determine how to get the right people trained. A "JTC 1 Toolkit" should also include training in ISPs, PAS and RS, as the recent additions to the process have resulted in a structure far more complex than it was just a short time ago.

Ms. Rajchel noted that ANSI is also addressing these needs, and Ms. St. John has compiled an inventory of TAG training programs. ANSI anticipates it will offer training to U.S. officers in the July/August time frame.

The JTC 1 TAG Administrator will obtain the training inventory list compiled by Ms. St. John and determine if it completely covers the needs identified by the JTC 1 TAG. The JTC 1 TAG Administrator, in collaboration with Mr. Gibson, will prepare for discussion at the May meeting a proposal for the basic content of the "JTC 1 Toolkit."

10.4 Liaison with TAG for TC 176

Mr. Gibson has been trying to establish coordination within the U.S. between the U.S. TAGs for ISO TC 176 and JTC 1/SC 7, and between the ISO TC 176 TAG and the JTC 1 TAG. He has spoken to Mr. Marquardt (TC 176 TAG Chairman) but he and Mr. Tripp (SC 7 TAG Chairman) have left messages for each other and have been unable to make contact.

Mr. Marquardt agreed with the JTC 1 TAG's proposal contained in the June 1994 letter to him from Mr. Gibson (JT/94-0438). This proposal suggested a joint JTC 1 TAG/TC 176 TAG group to resolve issues, as well as TAG-to-TAG liaisons.

Mr. Gibson requested a volunteer to serve as liaison to TC 176 TAG. No one volunteered.

This item will be carried over, pending implementation of the proposal by Messrs. Gibson, Marquardt and Tripp.

REF: JT/94-0438

10.5 API Fast Track Documents

Mr. Parisi reported that editors have been identified to address the comments on the Fast Track ballots. No further JTC 1 TAG action is required.

11. Future Meetings

The next scheduled meeting of the JTC 1 TAG is May 17-19, 1995 in the Washington, DC area. This meeting will focus on the preparation of the U.S.

National Body for the June 12-16, 1995 JTC 1 Plenary Meeting. It will start at 10:00 a.m. or 1:00 p.m. As soon as the starting time is determined by the Chair, JTC 1 TAG Administrator will inform the JTC 1 TAG.

[NOTE: The JTC 1 TAG meeting will start at 10:00 a.m.]

There will be a *mandatory* meeting of the U.S. delegation on June 2, 1995.

There is a JTC 1 TAG meeting scheduled for October 18-20, 1995 in the Washington DC area.

12. Review of Action Items

- 1) The JTC 1 TAG Administrator will write GSA, notifying its principal member that the organization's membership is in jeopardy for failure to attend meetings. (Item 1.2, February 1995 minutes)
- 2) The JTC 1 TAG Administrator will work with Mr. Gibson on the clarification of U.S. TAG assignments. (Carryover, Item 5.4, June 1994 minutes)
- 3) Mr. Oksala will report in May on the results of the April meeting of SPRG. (Item 3.6, February 1995 minutes)
- 4) The JTC 1 TAG Administrator will issue a call for contributions on the implications for the U.S. of the results of several European activities, including the European ICT Standardization Policy Workshop, the G7 Ministers meeting, and the EC Commission on International Competitiveness. (Item 3.6, February 1995 minutes)
- 5) The ad hoc group on PAS (Mr. Loughry, convener, and Ms. Kilpatrick, Messrs. Ellinghaus, Hovey and Deese) will develop educational material on PAS with the intention that the information will be transferred to the PAS mentor. (Item 4.2.2, February 1995 minutes)
- 6) The ad hoc group on PAS will report in May its recommendations for implementation of the PAS mentor function in the U.S. (Item 4.2.2, February 1995 minutes)
- 7) The JTC 1 TAG Administrator will ensure that a meeting room accommodating 25-30 people is reserved. (Item 4.2.3, February 1995 minutes)
- 8) The ad hoc group on RS (Mr. Loughry, convener, Ms. Kilpatrick, Ms. Main, Messrs. Zajackowski, Neumann, Jameson, Robichaux, Ellinghaus, Deutsch, Oksala, and Hovey) will approve the U.S. positions to the meeting(s). (Item 4.2.3, February 1995 minutes)
- 9) The JTC 1 TAG Administrator will notify ANSI that Mr. Deese has been added to the U.S. delegation to the WG-RS meeting. (Item 4.2.3, February 1995 minutes)
- 10) The JTC 1 TAG Administrator will discuss with Ms. Girouard the JTC 1 TAG action regarding the U.S. position on the ballot to approve the proposed modification to the scope of SC 30. (Item 4.2.4, February 1995 minutes)

- 11) JTPG will also include a “placeholder” comment in the U.S. position on the PAS procedures that opens the possibility of additional SC-specific criteria. (Item 4.2.7, February 1995 minutes)
- 12) The JTC 1 TAG Administrator will invite the SC TAGs to identify SC-specific items for inclusion in discussion at the May meeting of the U.S. contribution on this subject. (Item 4.2.7, February 1995 minutes)
- 13) Messrs. Deese and Neumann will prepare the U.S. contribution, and notify the SC 11 and SC 23 TAGs. (Item 4.2.7, February 1995 minutes)
- 14) JTPG will make a recommendation to the JTC 1 TAG on the mechanics of processing PAS at the national (U.S.) level. (Item 4.2.7, February 1995 minutes)
- 15) Messrs. Emard and Hovey will write the response to X3H3. (Item 4.2.7, February 1995 minutes)
- 16) Mr. Zajackowski will draft the updates contribution on GII. (Item 4.2.9, February 1995 minutes)
- 17) The ad hoc group consisting of Ms. Higginbottom and Messrs. Oksala, Gibson and Ellinghaus will review the contribution on GII prior to submission to ANSI. (Item 4.2.9, February 1995 minutes)
- 18) The JTC 1 TAG Administrator will contact DISA to request input on the appropriateness of reactivating ISO/TC 154 (or other alternatives) prior to the May meeting. (Item 4.2.14, February 1995 minutes)
- 19) The JTC 1 TAG Administrator will forward the U.S. position on N 3378 (regarding Resolution 46 and DIS 11801) by February 17, 1995. (Item 4.2.15, February 1995 minutes)
- 20) The delegation to the JTC 1 plenary meeting will draft proposed delegates’ instructions prior to the May JTC1 TAG meeting. (Item 4.3.1, February 1995 minutes)
- 21) The JTC 1 TAG Administrator will obtain the training inventory list compiled by Ms. St. John and determine if it completely covers the needs identified by the JTC 1 TAG. (Item 10. 3, February 1995 minutes)
- 22) The JTC 1 TAG Administrator, in collaboration with Mr. Gibson, will prepare for discussion at the May meeting a proposal for the basic content of the “JTC 1 Toolkit.” (Item 10. 3, February 1995 minutes)

13. Adjournment

The meeting was adjourned (Neumann/Zebrack) by unanimous consent at 5:00 p.m. on Thursday, February 9, 1995.

Attachment 1: Attendance List for the JTC 1 TAG Meeting, February 8-9, 1995

Name	Organization Represented	Committee Status*
Eddie Morioka	3M (2/8 only)	P
Judy Kilpatrick	AIIIM	P
Geraldine Main	American Nuclear Society	P
Edward Kelly	AMP, Inc.	P
David Michael	Apple Computer, Inc.	P
C. Joe Pasquariello	ASC T1 & DoD (2/8 only)	P, P
Richard Gibson Chairman	AT&T	JTC1 TAG
Tom Frost	AT&T	P
Robert Kramer	AT&T	A
Scott Jameson	Digital Equipment Corporation	A
Richard Hovey Chairman	Digital Equipment Corporation	P - Vice
Jim Converse	Eastman Kodak Company, ASC X3	P, P
Judy Anderson	EIA	P
Don Loughry	Hewlett-Packard	A
Karen Higginbottom	Hewlett-Packard	P
John Neumann	Hitachi America	P
Harold Zebrack	Hughes Aircraft	P
Paul Ellinghaus	IBM Corporation	P
Joel Urman	IBM Corporation (2/8 only)	A
Kenneth Zemrowski	ICCP	P
John Parisi	IEEE	A
John Pugh	Northern Telecom, Inc.	A
Craig Harmon	QED Systems	O
Dave Thewlis	SHARE, Inc. (2/8 only)	A
Gary Ainsworth	SHARE, Inc.	P
Mike Deese	Sony Electronics	P
Joseph Zajaczkowski	StorageTek	P
Gary Robinson	Sun Microsystems Inc.	P
Don Deutsch	Sybase, Inc.	P
Clyde Camp	Texas Instruments, Inc.	P
John Hill	Unisys Corporation	A
Stephen Oksala	Unisys Corporation (2/9 only)	P
Gerald Hayslip	Xerox	A
Other Attendees		
Lisa Rajchel	ANSI, JTC 1 Secretariat	XO
Clyde Robichaux	AT&T/JTFS	O
Jean-Paul Emard	JTC1 TAG Administrator	XO
Kathleen McMillan Secretary	JTC1 TAG Administrator	Acting
Geoff Thompson	X3S3 (2/8 only)	O

Absent: Compaq, Bull HN, DISA, GSA, NCS, Neville & Associates, NIST, U.S. DoE, Wintergreen

*P=Principal, A=Alternate, O=Observer, L=Liaison, X=Ex Officio

Attachment 2: Final Agenda

JT/95-0022R J C S
X3/95-0053R X O T

JTC 1 TAG, U.S. Technical Advisory Group to ANSI,
National Body Member of ISO/IEC JTC 1, Information Technology

JTC1 TAG Administrator, Information Technology Industry Council (ITI)
1250 Eye St. NW, Suite 200, Washington, DC 20005
Telephone 202-737-8888; Fax 202-638-4922; Email: jtc1tag@itic.nw.dc.us

Date: February 8, 1995
Project:
Ref. Doc:
Reply to: Joanne M. Flanagan
Phone: 202-626-5737 email: jflanagan@itic.nw.dc.us

Draft Agenda
JTC 1 Technical Advisory Group (JTC 1 TAG)
Meeting Number 23

Doubletree Hotel at Horton Plaza (Dress for meeting is casual attire)
910 Broadway Circle
San Diego, CA 92101

Phone: 619-239-2200
Fax: 619-239-3216

Wednesday, February 8: 10:00 AM - Joint Session of X3 and JTC 1 TAG to cover the
Mechanization Report (agenda item 8 on this agenda)

Wednesday, February 8: 1:00 PM - 5:00 PM
Thursday, February 9: 9:00 AM - 5:00 PM

Note: Depending upon time requirements, there may be a need to extend the closing times
on Wednesday, and possibly Thursday. There will be an Ad Hoc Meeting on Reference
Specifications Wednesday evening.

- 1. Administrative
 - 1.1 Call to Order
 - 1.2 Membership and Attendance
REF: JT/94-0683, 0697, 0700, 0713, 95-0015, 0032, 0052
 - 1.3 Approval of Draft Agenda, February 8-9, 1995
REF: JT/95-0022R
 - 1.4 Approval of Draft Minutes, October 5-7, 1995
REF: JT/94-0694

- 1.4.1 Review of Action Items
- 1.5 JTC 1 TAG Administrator's Report
REF: JT/95-0003
- 2. Chairman's Remarks
- 3. JTC 1 TAG Subgroup Reports
 - 3.1 JTC 1 TAG Procedures Group -- JTPG
REF: JT/95-0056
 - 3.2 JTC 1 TAG Registration Authority Group -- JRAG
 - 3.3 JTC 1 TAG Functional Standards Group -- JTFS
REF: JT/95-0019
 - 3.3.1 Tutorial on Functional Standards
 - 3.4 JTC 1 TAG Conformity Assessment Group -- JTCA
REF: JT/95-0034
 - 3.5 Interim TAG to SC 30 (Formerly U.S. TAG to JTC 1/WG3)
REF: JT/95-0030
 - 3.6 JTC 1 Strategic Planning Rapporteur
REF: JT/95-0039
- 4. ISO/IEC JTC 1 Plenary Meetings
 - 4.1 Head of Delegation Report the Plenary Meeting Geneva, Switzerland, October 25-28, 1994
REF: JT/94-0680, JTC 1 N 3287
 - 4.2 Output Documents from the Plenary Meeting Geneva, Switzerland, October 25-28, 1994 (Action Required)
 - 4.2.1 N3292 U.S. Delegation to JTC 1 WG/Strategy for Implementation of Information Technology
REF: JTC 1 N3292
 - 4.2.2 N3304 Call for National PAS Mentor
REF: JTC 1 N3304
 - 4.2.3 N3305 U.S. Delegation to JTC 1 WG-Reference Specifications (WG-RS) and Use of Referencing
REF: JTC 1 N3305, N3379, N3380, N3398
 - 4.2.4 N3315 Proposed Modification to the Scope of SC 30
REF: JTC 1 N3315
 - 4.2.5 N3325 SWG-CA Study on Interoperability
REF: JTC 1 N3325

- 4.2.6 N3329 SC6 Standards Development Procedures for Working with the Internet Society
REF: JTC 1 N3329
- 4.2.7 N3339 JTC 1 Directives - Supplement 1: Transposition of PAS into International Standards
REF: JTC 1 N3339, N 3372, JT/95-0031, JT/94-0618, JT/95-0057, N3399
- 4.2.8 N3340 JTC 1 Directives - Supplement 2: Guidelines for JTC 1 API Standardization
REF: JTC 1 N3340
- 4.2.9 N3343 Information Infrastructure Standards Issues
REF: JTC 1 N3343
- 4.2.10 N3347 JTC1 Secretariat Letter Regarding High Cost of IT Standards
REF: JTC 1 N3347
- 4.2.11 N3349 JTC 1 Directives - Modification to the DIS Balloting - Procedures
REF: JTC 1 N3349, JT/95-0016
- 4.2.12 N3351 JTC 1 Directives - Simultaneous NP and CD Ballot - Procedures
REF: JTC 1 N3351, JT/95-0017
- 4.2.13 N3361 - Proposed Procedures for Harmonization of Terms and Definitions Used by IEC TC 56 and JTC 1
REF: JTC 1 N 3361, N 3032, JT/94-0408, 0560
- 4.2.14 N3362 - Standardization in the Field of EDI and open-edi
REF: JTC 1 N 3362
- 4.2.15 N 3378 - JTC 1 Letter Ballot Regarding DIS 11801
REF: JTC 1 N 3378, JT/95-0050
- 4.3 Preparation for the 12-16, June 1995 JTC 1 Plenary Meeting, Sweden
 - 4.3.1 Selection of U.S. Delegation
 - 4.3.2 Identification and Assignment of Action Items
- 5. Personnel
- 6. Hosting of JTC 1 SC Plenaries
 - 6.1 SC 21 Plenary, May 1996
- 7. ANSI Related Business
 - 7.1 Report on ITCC Activities
 - 7.2 Report on ISSB Ad Hoc Group on MOA
REF: JT/95-0012, 0020
 - 7.3 Report of Administrator's Information Forum (AIF) Meeting,

January 11, 1995
REF: JT/95-0028, 0040

- 7.4 Report of IISP Meeting, January 12-13, 1995
REF: JT/95-0027
- 8. Report of the Ad Hoc Group on Mechanization
REF: JT/94-0664, 0717, 95-0018, 0024, 0025, 0055
- 8.1 Presentation of the ANSI World Wide Web Home Page
- 9. U.S. Processing of NP and DIS Ballots
REF: JT/95-0023
- 10. Other Business
 - 10.1 U.S. TAG Assignment for SC 30
 - 10.2 U.S. Membership on SC 15
 - 10.3 Training of U.S. Participants in JTC 1
 - 10.4 Liaison with TAG for TC 176
REF: JT/94-0438
 - 10.5 API Fast Track Documents
- 11. Future Meetings
- 12. Review of Action Items
- 13. Adjournment

Attachment 3: JTC 1 TAG Roll Call Vote

Agenda item 4.2.2

Ainsworth/Michael

“Move that the JTC 1 TAG establish a formal subgroup, JTPAS, to perform the functions listed as 4, 5 and 6 in JTC 1 N 3304; that X3 be assigned interim convenor, and that calls for a interested parties and a permanent convenor be issued.”

Vote on the motion: A roll call was taken; the tally was 2-23-3.

Motion fails.

COMPANY	YES	NO	ABS	N/V	COMPANY	YES	NO	ABS	N/V
ASC T1			X		ICCP		X		
ASC X3		X			IEEE		X		
AIIM		X			NCS				
AMP		X			NEVILLE & ASSOC.				
ANS		X			NIST				
APPLE	X				NORTHERN TELE		X		
AT&T			X		SHARE	X			
BULL-HN					SONY		X		
COMPAQ					STORAGETEK		X		
DIGITAL		X			SUN			X	
DISA					SYBASE		X		
EASTMAN KODAK		X			TI		X		
EIA		X			UNISYS		X		
GSA					US DoD		X		
H-P		X			US DoE				
HITACHI		X			WINTERGREEN				
HUGHES AIRCRAFT		X			XEROX		X		
IBM		X			3M				

Total Voting Membership: 36
Total Voting on this Motion: 26

Yes Votes: 2
No Votes: 21
Abstention Votes: 3

Not Voting:

10