

ISO/IEC JTC 1  
Information Technology

**ISO/IEC JTC 1 N 6607**

DATE: 2001-11-09

DOC TYPE:  
resolutions

TITLE: Resolutions Adopted at the Sixteenth Meeting of ISO/IEC JTC 1, 29 October -  
2 November 2001, Kohola Coast, Island of Hawaii

SOURCE:  
JTC 1 Secretariat

STATUS:  
It is the intention of the JTC 1 Secretariat to issue separate communications on all  
resolutions requiring action.

ACTION ID: FYI

DUE DATE:

DISTRIBUTION: P and L Members

NO. OF PAGES: 14

Secretariat, ISO/IEC JTC 1, American National Standards Institute, 25 West 43rd Street,  
New York, NY 10036; Telephone: 1 212 642 4932; Facsimile: 1 212 840 2298; Email:  
lrajchel@ansi.org

**Resolutions Adopted at the Sixteenth Meeting of ISO/IEC JTC 1**  
**29 October - 2 November 2001, Kohola Coast, Island of Hawaii**

**Resolution 1 - Appointment of JTC 1 Chairman**

JTC 1 appoints Mr. Scott Jameson for a three-year term of office as JTC 1 Chairman, subject to approval by the ISO TMB and IEC CoA.

*Unanimous*

**Resolution 2 - Appreciation to Tom Frost**

JTC 1 expresses its gratitude and thanks to Mr. Tom Frost, the retiring JTC 1 Chairman, for his leadership and guidance over the past three years during a complex and changing time for JTC 1 and its National Bodies. JTC 1 extends to him our best wishes for success and happiness in his future endeavors.

*Unanimous*

**Resolution 3 - Continuation of Rapporteur Groups**

JTC 1 resolves to continue the following Rapporteur Groups through the next JTC 1 Plenary meeting:

- ?? Conformity Assessment and Interoperability Rapporteur Group (CA&I-RG)
- ?? Implementing Information Technology Rapporteur Group (IIT-RG)

*Unanimous*

**Resolution 4 - Appointment/Re-appointment of Officers**

In accordance with the JTC 1 Directives, JTC 1 makes the following appointments/re-appointments effective this date:

- ?? Prof. Joon-Nyun Kim, SC 6 Chairman (through the 2004 Plenary)
- ?? Mr. François Coallier, SC 7 Chairman (through the 2004 Plenary)
- ?? Ms. Laura Moore, SC 24 Chairman (through the 2004 Plenary)
- ?? Dr. Gunther Zeidler, SC 25 Chairman (through the 2004 Plenary)
- ?? Mr. Dave Thewlis, CA&I Rapporteur & CASCO Liaison (through the next Plenary)
- ?? Mr. Frank Farance, IIT Rapporteur & ITSIG Liaison (through the next Plenary)
- ?? Ms. Josee Auber, JTC 1/ITU-T Liaison (through the next Plenary)
- ?? Mr. Martin Ford, Vocabulary Rapporteur (through the next Plenary)
- ?? Mr. Peter Furniss, OSI Maintenance Rapporteur (through the next Plenary)

*Unanimous*

**Resolution 5 - IEC/TC 100 Liaison Representative**

JTC 1 expresses its appreciation to Dr. Walter von Pattay for his role as JTC 1 liaison to IEC/TC 100 and re-appoints him to this role, pending notification of his willingness to serve to be received by 30 November 2001. Should Dr. von Pattay not be able to continue in this role, JTC 1 accepts the kind offer of Dr. Andrew Tescher to serve in this capacity.

*Unanimous*

**Resolution 6 - Withdrawn**

**Resolution 7 - Change of SC 25 Scope**

JTC 1 approves the revised SC 25 scope, as contained in document JTC 1 N 6576. However, JTC 1 instructs its Secretariat to contact SC 25 with a view to remove ambiguities which have been carried over from the previous scope.

*Unanimous*

**Resolution 8 - Request to SC 35**

JTC 1 notes the SC 35 business plan contained in JTC 1 N 6561 and instructs the SC 35 Chairman to provide a revised version of the business plan including a complete list of cooperating partners.

*Unanimous*

**Resolution 9 - Release of Standards which Fall under the JTC 1 Criteria**

JTC 1 instructs its Secretariat to request the ITTF to place the following document on the ITTF website once it attains TR status as it meets the previously established JTC 1 criteria for free availability:

TR 15446            Guide for the Production of Protection Profiles and Security Targets

*Unanimous*

### **Resolution 10 - Category A Liaison Request From UN/CEFACT**

Having reviewed the request for Category A Liaison, JTC 1 instructs its Secretariat to send a response to UN/CEFACT requesting further clarification regarding their liaison request, and suggests that, should the purpose of the Liaison be primarily mutual exchange of information, a Category B liaison may be more appropriate at the JTC 1 level.

*Unanimous*

### **Resolution 11 - Productivity of JTC 1/SC 29**

JTC 1 praises the productivity of SC 29 and the fact that SC 29 regularly sends press releases to be posted to the front page of the JTC 1 web site. All JTC 1 subcommittees are requested to utilize this process to publicize their work.

*Unanimous*

### **Resolution 12 - JTC 1 Business Plan**

JTC 1 approves document JTC 1 N 6606 as the current JTC 1 Business Plan, with the agreement that the JTC 1 Secretariat may make administrative modifications prior to final publication.

*Unanimous*

### **Resolution 13 - JTC 1 Market Trial Project Team (MTPT)**

JTC 1 thanks the MTPT for their willingness to consider the JTC 1 proposal.

JTC 1 restates the belief that having its standards freely available as described in JTC 1 N 6149, JTC 1 Business Plan for Standards Availability, is necessary to its ability to fulfill its mission.

In response to the concerns expressed by the ISO National Body representatives to the MTPT at its 2001-03-09 meeting in Washington (USA), JTC 1 reconsiders part 1 of its Tromsø Resolution 14 and proposes that the following standards be used for the trial:

1. the JTC 1 standards listed in document JTC 1 N 6605
2. all new standards (i.e. deliverables from projects whose FDIS or equivalent ballots close after 2001-11-01) from the following JTC 1 SCs :

?? SC 2

?? SC 6  
?? SC 7  
?? SC 22  
?? SC 29  
?? SC 34

JTC 1 would appreciate that this trial, as per JTC 1 N 6149, be initiated no later than the end of Q1 2002.

JTC 1 maintains its endorsement in Tromsø Resolution 14 of Mr. François Coallier, Mr. John Hill, and Ms. Karen Higginbottom as the JTC 1 Project Team representatives.

JTC 1 looks forward to participation via teleconference to the MTPT meeting of 2001-11-20 on the implementation of this proposal.

***10 Approvals***

***0 Objections***

***6 Abstain (Japan, Sweden, Switzerland, Australia, New Zealand, Republic of Korea)***

#### **Resolution 14 - JTC 1 Workshop Mode of Operation**

JTC 1 notes the approval of the JTC 1 workshop mode of operation contained in document JTC 1 N 6530. JTC 1 notes the approval by the ISO TMB and invites its SCs and National Bodies to initiate investigations as to which work items will be suitable for the workshop mode of operation. However, as JTC 1 notes that the IEC approval of the workshop mode is still pending, initiation of any such workshops will be held until such approval. JTC 1 resolves to review the workshop mode of operation after two years from the initiation of the mode.

JTC 1 instructs its Chairman and Secretariat to seek an expeditious decision from the IEC CoA and report the results to JTC 1.

***15 Approvals***

***1 Abstention: Switzerland***

#### **Resolution 15 - Initiation of a Revision to the JTC 1 Directives**

JTC 1 initiates a revision of its directives to enhance their harmonization with the new ISO/IEC Directives, and incorporate updates and changes agreed by JTC 1 up to and including the resolutions of the 16<sup>th</sup> JTC 1 Plenary Meeting, 29 October - 2 November 2001.

JTC 1 recognizes the value in converging as much as is possible towards a common set of directives which covers ISO, IEC and JTC 1. Nevertheless, JTC 1 finds that its unique requirements as a joint ISO/IEC technical committee still necessitate a specific set of JTC 1 Directives which draw as much as possible on the common ISO/IEC Directives and specify deviations only if necessary to meet the specific requirements of the ICT standardization environment.

*Unanimous*

### **Resolution 16 - JTC 1 Directives Revision, Call for Contributions**

In accordance with the initiation of the next revision of the JTC 1 Directives, JTC 1 directs the JTC 1 Secretariat to distribute document JTC 1 N 6601, Initial List of Approved Changes to the JTC 1 Directives, and to request National Bodies, JTC 1 officers, and liaison organisations to review this document and submit contributions to identify any other approved Directives changes not already included in that document. These contributions should also indicate any clear conflicts or inconsistencies in the Annexes such as missing Templates. Any such updates should be identified to the JTC 1 Secretariat by 2001-12-31.

*Unanimous*

### **Resolution 17 - Stabilized Standards Process**

JTC 1 introduces the category of 'Stabilized Standards'. A stabilized standard is one that has ongoing validity and effectiveness but is mature and insofar as can be determined will not require further maintenance of any sort. While a standard is in stabilized status it will no longer be subject to periodic maintenance but will be retained to provide for the continued viability of existing products or servicing of equipment that is expected to have a long working life.

JTC 1 adopts the proposal on Stabilized Standards as outlined in document JTC 1 N 6604, JTC 1 Stabilized Standards Process, and requests that the procedures for this new category of standards be consolidated into the revised JTC 1 Directives that are presently being undertaken.

JTC 1 suggests to ISO and IEC that they examine JTC 1's experience with stabilized standards after an appropriate period of time to determine the wider applicability of this classification of standard.

Noting the applicability of stabilized status to many OSI standards, JTC 1 encourages the OSI Maintenance Rapporteur to submit appropriate OSI standards for stabilized status.

*15 Approvals*

*0 Objections*

*1 Abstention: Sweden*

### **Resolution 17b - Systematic Review of Standards**

JTC 1 invites the ITTF in conjunction with National Bodies to review the administrative processes currently employed to conduct the 'Systematic reviews' of standards so that the effort required to conduct such reviews is minimized, e.g. enable the files for completion by national bodies circulated by the ITTF to be in a form suitable for data processing.

*Unanimous*

### **Resolution 18 - Refinement of SC Initiated NP Ballot Procedure**

JTC 1 resolves that the NP Ballot Procedure description in the JTC 1 Directives shall include a specific requirement for circulation of an SC-invoked NP at the JTC 1 level for information as well as at the SC level for ballot. The specific steps are to be based on those proposed in JTC 1 N 6572 and the JTC 1 Directives *ad hoc* is directed to take them into account.

*Unanimous*

### **Resolution 19 - Fast-Track Procedure: Detection of Potential Contradiction With Other ISO/IEC Standards**

JTC 1 resolves that, during a JTC 1 fast-track process, the following procedure shall be used to attempt to resolve any possible contradiction with other ISO/IEC standards:

- ?? Section 13 of the JTC 1 Directives shall be updated to provide for a 30-day review period at the commencement of a fast-track ballot.
- ?? During this 30-day period, a National Body may identify to the JTC 1 Secretariat any perceived contradiction with other JTC 1, ISO or IEC standards.
- ?? If such a contradiction is alleged, the matter shall be resolved by the ITTF and JTC 1 Secretariat in accordance with Section 13.2 before ballot voting can commence. If no contradiction is alleged, the fast-track ballot voting commences immediately following the 30-day period.
- ?? In either case, the ballot voting period shall be five months.

*Unanimous*

### **Resolution 20 - Clarification to the JTC 1 Voting Obligations**

JTC 1, noting that P-members have an obligation to vote on all ballots unless they have explicitly declared their intention to abstain from participation or voting (Directives 3.1.2), are concerned that some P-members may interpret this as a requirement to vote positively or negatively in all circumstances even in light of JTC 1 Seoul Resolution 21 concerning National Body voting responsibilities (passed unanimously).

JTC 1 therefore directs that Section 3.1.1 on voting obligations in the JTC 1 Directives be revised in accordance with Seoul Resolution 21 to make it clear that on technical matters, when a National Body is not technically involved in the work and/or feels it does not have appropriate technical expertise, abstention is an appropriate vote.

*Unanimous*

### **Resolution 21 - Timescale and Action Plan for Revision of JTC 1 Directives**

JTC 1 requests the JTC 1 Secretariat to prepare a draft of a revised edition of the JTC 1 Directives in accordance with Resolution 15 and taking into account any necessary changes consequent on the publication of the 4<sup>th</sup> Edition of the ISO/IEC Directives, on the following timescale:

?? production of a first draft and distribution to Directives *ad hoc* participants for initial review no later than 2002-03-15;

?? distribution to JTC 1 National Bodies for comment by 2002-04-15.

JTC 1 authorizes another meeting of the Directives *ad hoc*, to be called by the JTC 1 Secretariat. If this meeting is held it will occur as soon as possible after National Body comments are received.

Following resolution of any comments at that meeting, if held, a subsequent draft shall be submitted to JTC 1 for National Body 60-day letter ballot.

*Unanimous*

### **Resolution 22 - Obligations of JTC 1 Officers**

JTC 1 notes the requirement that ballot resolution meetings for the fast-track procedure and similar meetings be full and open debates within JTC 1. Additionally, Fast-Track processing requires the identification of resources within JTC 1 in order to resolve any contradictions that might be identified during the 30-day review period prior to a Fast-Track ballot and also to lead the Ballot Resolution meeting. JTC 1 therefore reminds its Officers (e.g. SC Chairmen, JTC 1 and SC Secretariats) of the need to make every effort to identify, as soon as possible, a neutral party to lead any such efforts.

*8 Approvals*

*6 Objections: Czech Republic, Germany, Republic of Korea, Netherlands, Sweden, Switzerland*

*1 Abstention: United Kingdom*

### **Resolution 23 - Request to ITTF Regarding JTC 1 Directives**

JTC 1 requests that ITTF produce a list of the major differences between the JTC 1 Directives and the 4th edition of the ISO/IEC Directives, no later than 2001-12-31.

*Unanimous*

### **Resolution 24 - Request to ITTF Regarding Statistics**

JTC 1, after reviewing document JTC 1 N 6555, requests ITTF to provide periodically, statistics on the overall processing of JTC 1 projects, especially statistics regarding the amount of time between approval and publication of standards.

*Unanimous*

### **Resolution 25 - JTC 1 Participation in the ISO/IEC Industry Dialogue**

JTC 1 encourages its chairman to make the appropriate contacts with ISO and IEC in order for JTC 1 to participate and assist in the ISO/IEC industry dialogue regarding ICT standardization.

*Unanimous*

### **Resolution 26 - JTC 1 Input to ISO/IEC Industry Dialogue**

JTC 1 offers its Chairman and other representatives to the ISO/IEC industry dialogue regarding ICT standardization, JTC 1 N 6603, a briefing paper for this dialogue and beyond. Therefore, JTC 1 instructs its secretariat to circulate JTC 1 N 6603 to NBs and SCs requesting additional input by 2001-12-31. The JTC 1 chairman is authorized to consider the additional inputs for inclusion in the dialogue.

*Unanimous*

### **Resolution 27 - ITU-T Involvement in ISO/IEC Industry Dialogue**

JTC 1 requests its chairman to suggest to ISO and IEC that, consistent with the scope of ICT, ITU-T be involved in the ISO/IEC industry dialogue regarding ICT standardization.

*Unanimous*

### **Resolution 28 - Request for Input for JTC 1 Long-Term Business Plan**

JTC 1 instructs its secretariat to circulate document JTC 1 N 6602 to NBLOs and SCs for comments by 2002-02-01. Further to immediate comments on JTC 1 N 6602, NBLOs and SCs are invited to submit contributions related to the JTC 1 structure, scope and future work items.

*Unanimous*

### **Resolution 29 - Establishment of Special Group on JTC 1 Future**

JTC 1 resolves to establish a Special Group on JTC 1 Future and requests the SG to produce a Long-Term Business Plan for JTC 1 by the next JTC 1 Plenary. Membership to the Special Group on JTC 1 Future is open to JTC 1 NBLOs and SCs. JTC 1 appoints Mr. Ulrich Hartmann as the chairman and the

German NB as the secretariat for the Special Group.

JTC 1 encourages the Special Group to work by electronic means to the extent possible, but authorizes the Special Group also to hold meetings as deemed appropriate. The first meeting of the Special Group will be held the week commencing 4 March 2002 in Germany. The Special Group is authorized to submit the results of its work to JTC 1 for 60-day letter ballots.

The SG on JTC 1 Future is authorized and encouraged to make any interim results of its work available to any JTC 1 representatives to the ISO/IEC industry dialogue regarding ICT standardization.

All contributions received on JTC 1 N 6602 should be taken into consideration by the SG on JTC 1 Future as well as previous relevant documents.

*Unanimous*

### **Resolution 30 - Discontinuance of Long-Term Planning Meeting**

Considering the establishment of the Special Group on JTC 1 Future to produce a long-term business plan as above, JTC 1 resolves not to pursue any longer the concept of a long-term planning meeting as per Resolution 23 of its Tromsø Plenary.

*Unanimous*

### **Resolution 31 - Request for Citation Analysis**

Noting Tromsø Resolution 19 and the importance of citation analysis for JTC 1 standards;

And noting the importance of which standards and specifications are normatively and informatively referenced by JTC 1 standards *themselves*;

JTC 1 appoints Mr. Douglas Mann as Citation Analysis Rapporteur to perform a pilot study of a selected subset of JTC 1 standards, and to provide a report in time for the 2002 JTC 1 Plenary.

*Unanimous*

### **Resolution 32 - Requests to JTC 1 Subcommittees Related to Marketing Initiatives**

Noting the success of marketing initiatives being undertaken individually and collectively within subcommittees, JTC 1 encourages its subcommittees to investigate and implement marketing functions. JTC 1 requests subcommittees to report status on their marketing initiatives during their subcommittee presentations at the 2002 JTC 1 Plenary.

*Unanimous*

### **Resolution 33 - Facilitating Standards Development & Public Awareness of ISO/IEC JTC 1 Standards**

To facilitate standards development and public awareness of ISO/IEC JTC 1 Standards, JTC 1 recommends to the ISO Market Project Task Force that ISO and IEC permit the making publicly available on the ISO and ITTF Web sites and/or permit its P-Member bodies to make publicly available on their Web sites, the contents of the following clauses for each of the ISO/IEC JTC1 standards, namely:

- Clause 0 Introduction
- Clause 1 Scope
- Clause 2 Normative references
- Clause 3 Technical normative elements
  - 3.1 Terms and definitions
  - 3.2 Symbols and abbreviations

Having such information on JTC 1 standards publicly available has several benefits including:

1. facilitating standards development work both within JTC 1 and those outside of JTC 1 standards. Having such information readily available assists in minimizing duplication work, identifying use of standards in other standards, and maximizing re-use of existing standards (e.g. existing terms and definitions) in other standards development work.
2. serving as a means for facilitating public awareness of JTC 1 standards by providing information deemed to be essential for access and discovery of such standards by potential users (who then hopefully will acquire them for their needs).

The reasons for focusing and restricting this resolution to only Clauses 0 through 3 are that,

1. Clause 0 is informative and optional
2. Clause 1 allows a prospective user to determine the focus of the standard
3. Clause 2 identifies other, supporting, standards
4. Clause 3 in providing terms and definitions will encourage and facilitate other standards developers to (re-) use them
5. Clauses 4+ containing the substantive content of a standard and therefore are excluded from this resolution.

It is understood that ISO and ITTF and/or JTC 1 P-Member bodies in making the contents of Clauses 0 through 3 publicly available will incorporate ISO/IEC requirements on copyright and do so in a visible manner.

*Unanimous*

### **Resolution 34 - Requests to the Vocabulary Rapporteur**

JTC 1 instructs the Vocabulary Rapporteur send out for comment the draft user guidelines and URL for the on-line database. JTC 1 further instructs that the Vocabulary Rapporteur contact SC secretariats to pilot the JTC 1 term and standards database. SCs that agree to join the pilot are requested to obtain the admin password from the Vocabulary Rapporteur and to maintain their terms directly. JTC 1 instructs the Vocabulary Rapporteur to provide a report to the next JTC 1 plenary meeting with the results of the ISO/TC 211 trial and the JTC 1 trial. The Vocabulary Rapporteur is instructed to supply copies of the current work to the JTC 1 Secretariat.

*Unanimous*

**Resolution 35 - ISO/IEC/ITU/UN ECE MoU Management Group Activities**

JTC 1 authorizes the following delegation to represent JTC 1 at future MoU/MG meetings:

- ?? Mr. Dennis Epley (SC 31, HoD)
- ?? Mr. Steve Mathews (SC 32)

*Unanimous*

**Resolution 36 - JTC 1 Delegation to the Special Group on Spatial Standardization and Related Interoperability**

JTC 1 authorizes the following delegation to represent JTC 1 at future JSG meetings:

- ?? Ms. Laura Moore            HoD and SC 24
- ?? Dr. Paul Scarponcini       SC 32/WG 4
- ?? Mr. Henri Barthel         SC 31
- ?? Mr. Richard Rees         SC 31
- ?? Mr. Craig Harmon         SC 31

*Unanimous*

**Resolution 37 - JTC 1 Representative to the ISO Steering Committee on Image Technology**

JTC 1 authorizes Dr. Scott Foshee (SC 29) to represent JTC 1 at future Steering Committee meetings.

JTC 1 instructs its delegation to ensure JTC 1's ability to manage its program of work and progress its standards in a timely manner so that they are not impaired.

*Unanimous*

**Resolution 38 - JTC 1 Representative to the Next GSC/RAST Meeting**

JTC 1 authorizes Mr. Peter Walsh to represent JTC 1 at the next GSC/RAST meeting, 5-8 November 2001 in Sydney, Australia.

*Unanimous*

**Resolution 39 - Appreciation to National Body of Japan**

JTC 1 expresses its thanks to the Japanese national body for creating and maintaining the website (<http://www.itscj.ipsj.or.jp/eg/>) containing JTC 1 documents N 1 - N 5000.

*Acclamation*

**Resolution 40 - Request for Written Liaison Reports**

JTC 1 recognizes the value to National Bodies of having a written liaison report submitted to the JTC 1 Plenary, as was submitted by the JTC 1/ITU-T Liaison, and therefore instructs all other liaison representatives to submit them for future plenaries.

*Unanimous*

**Resolution 41 - Remembrance of Henry Lowe**

JTC 1 instructs its Secretariat to express JTC 1's sadness upon learning of the passing of Mr. Henry Lowe and offers JTC 1's condolences to his wife, Margaret, and the other members of his family. Mr. Lowe made several significant technical contributions which greatly benefited the information technology industry. JTC 1 will greatly miss his leadership and humor.

*Acclamation*

**Resolution 42 - Appreciation to Henry Ryan**

JTC 1 expresses its appreciation to Mr. Henry Ryan for his fine work as the Marketing Group Rapporteur and extends to him our best wishes for his future endeavors.

*Acclamation*

**Resolution 43 - Future Meetings**

The following schedule of JTC 1 Plenary Meetings is agreed:

21-25 October 2002	Sophia Antipolis, France (Hosted by ECMA International)
2003	TBD

JTC 1 requests its National Bodies and liaison organizations to consider the possibility of hosting future JTC 1 Plenary meetings.

*Unanimous*

**Resolution 44 - Timing of Contributions for the October 2002 JTC 1 Plenary Meeting in Sophia Antipolis**

JTC 1 establishes the following deadlines for contributions for the October 2002 plenary meeting in Sophia Antipolis:

- ?? Documents for the Sophia Antipolis Plenary, particularly those raising new issues/new agenda items or those for which a final agreement at the meeting is desired, must be delivered to the Secretariat no later than **20 September 2002** for posting on the JTC 1 web server. Documents received at the Secretariat's office after **20 September 2002** will be returned to the submitter and will not be considered.

The following exceptions are permitted:

- ?? Comments on posted documents provided they are received at the Secretariat's office in a form suitable for immediate posting, not later than **4 October 2002**.
- ?? A proposed document revision from a project editor, which incorporates comments received prior to the meeting and which is intended to be developed further at the meeting, provided they are received at the Secretariat's office in a form suitable for immediate posting, not later than **4 October 2002**.

The final agenda for adoption and use at the Sophia Antipolis Plenary will be posted to the JTC 1 web site on **7 October 2002**.

For contributions submitted via email, the JTC 1 Secretariat will provide a mechanism by which the submitter will be notified that the contribution has been received at the Secretariat's office. Nevertheless, ultimately the submitter is obligated to ensure receipt by a) checking the JTC 1 web site for document postings; b) checking iterations of draft agendas for agenda items and associated document references, (**a "last call" agenda will be issued on 27 September 2002**); c) corresponding with the Secretariat.

JTC 1 instructs its Secretariat to strictly enforce these deadlines, .

***14 Approvals***

***1 Objection: Canada***

***1 Abstention: Sweden***

## **APPRECIATION RESOLUTIONS**

- a) JTC 1 expresses its appreciation to Mrs. Fran Schrotter, Senior Vice-President, American National Standards Institute, for her timely welcoming remarks, expressions of support for the work of JTC 1, and stressing the importance of looking forward to insure the continued success of JTC 1.

### ***Acclamation***

- b) JTC 1 expresses its appreciation to its meeting host, the United States National Body, for the excellent meeting facilities, the lovely Hawaiian shirt and other gifts for the delegates, and for the highly entertaining luau on Tuesday evening. The beautiful weather and island scenery will be remembered fondly.

In particular, JTC 1 expresses its special thanks to Ms. Jennifer Garner and Ms. Karen Andersen for their outstanding support both before and during the meeting.

### ***Acclamation***

- c) JTC 1 expresses its appreciation to the Subcommittee Chairmen, Subcommittee Secretaries, JTC 1 Rapporteurs and JTC 1 Special Group Convenors for their efforts in support of the work of JTC 1 and for the preparation of the reports that reflect these activities.

### ***Acclamation***

- d) JTC 1 expresses its appreciation to the ad hoc convenors, Mr. Dave Thewlis (Revision of the JTC 1 Directives) and Mr. Ulrich Hartmann (JTC 1 Future), as well as the members of these two groups for the good work done during the ad hoc sessions.

### ***Acclamation***

- e) JTC 1 expresses its appreciation to the Drafting Committee for its completion of the resolutions.

### ***Acclamation***

- f) JTC 1 sends its best wishes for a speedy recovery to its Secretariat, Ms. Lisa Rajchel.

### ***Acclamation***

- g) JTC 1 expresses its appreciation to its Chairman and its meeting Secretariat, Mr. Matt Deane, for their efforts in bringing about another successful JTC 1 Plenary meeting.

### ***Acclamation***