ISO/IEC JTC 1/SC2

Coded Character Sets

ISO/IEC JTC 1/SC2 N 2466

Date: 1993-05-28

Title:

Resolutions of 4th JTC 1/SC2 Plenary Meeting

held in Athens on May 27-28, 1993

1. Resolution: Appointment of SC2 Chairman

JTC 1/SC2 endorses the appointment of Mr. Sten Lindberg as SC2 Chairman.

unanimous

2. Resolution: Title and Scope of SC2

JTC 1/SC2 endorses the following title and scope of its work.

Title:

Coded Character Sets

Scope:

Standardization of graphic character sets and their characteristics, associated control functions, their coded representation for information interchange, and code extension techniques. Excluded: audio and picture coding.

unanimous

3. Resolution: WG2 Ideographic Rapporteur Group

JTC 1/SC2 endorses the formation of the Ideographic Rapporteur Group (IRG) according to the following:

Objective

To establish a unified repertoire and ordering of East Asian ideographic characters for the future extension of ISO/IEC 10646.

Membership

WG2/IRG consists of experts nominated by a national body of SC2, and individual experts and organizations nominated by SC2/WG2.

Process

Technical contributions shall be forwarded to SC2/WG2; the internal organization of WG2/IRG shall be decided on the basis of consensus among 情報就 the members of WG2/IRG.

unanimous

4. Resolution: Character Names

JTC 1/SC2 confirms that the programme of work for WG2 includes the development and maintenance of a coherent list of graphic character names. The programme of work for WG3 includes liaison with WG2 when assigning names to graphic characters and control functions. ISO/IEC 10646 shall be used as the reference document for character names. Defect reports that relate to character names shall be sent to the SC2 Secretariat for distribution.

unanimous

5. Resolution: Liaison with IEC/SC3B

JTC 1/SC2 endorses the establishment of a formal relationship of liaison between SC2/WG3 and IEC/SC3B.

unanimous

6. Resolution: Liaison with Unicode

JTC 1/SC2 endorses the establishment of a formal relationship of liaison, Category C, between SC2/WG2 and Unicode, Inc. and instructs its Secretariat to forward the statement of benefits and responsibilities (SC2 document N 2459) to JTC 1.

approved; 1 negative: Belgium

7. Resolution: Liaison with CEN/TC304

JTC 1/SC2 endorses the establishment of a formal relationship of liaison, Category C, between SC2/WG2 and CEN/TC304 and instructs its Secretariat to forward the statement of benefits and responsibilities (SC2 document N 2465) to JTC 1.

unanimous

8. Resolution: Liaison with AFII

JTC 1/SC2 endorses the establishment of a formal relationship of liaison, Category C, between SC2/WG2 and AFII and instructs its Secretariat to forward the statement of benefits and responsibilities (SC2 document N 2435) to JTC 1.

approved; 1 negative: Belgium

9. Resolution: Liaison with Internet

JTC 1/SC2 instructs its Secretariat to forward a request for a statement of benefits and responsibilities for a Category C liaison to Internet, and upon receipt, issue a letter ballot which includes their response.

unanimous

10. Resolution: Liaison with SHARE Europe

JTC 1/SC2 instructs its Secretariat to forward a request for a statement of benefits and responsibilities for a Category C liaison to SHARE Europe, and upon receipt, issue a letter ballot which includes their response.

11. Resolution: Liaison Statement to TC46

JTC 1/SC2 instructs its Secretariat to prepare and forward a liaison statement to ISO/TC46 to the following effect: For purposes of alignment and harmonization, JTC 1/SC2 asks ISO/TC46 to send their Committee Drafts and DISs relating to coded character sets to JTC 1/SC2 for comments and guidance.

unanimous

12. Resolution: Affirmation of Responsibility for Coded Character Sets

JTC 1/SC2 requests that JTC 1 seek confirmation from ISO and IEC that JTC 1/SC2 is their sole committee responsible for the standardization of coded character sets. For purposes of alignment and harmonization, JTC 1/SC2 invites members of other committees in ISO and IEC to contribute proposals for coded character sets and work item proposals for comments and guidance from SC2.

unanimous

13. Resolution: Periodical Review

JTC 1/SC2 resolves to revise the following standards:

- ISO 2022, to make it more convenient to use as a reference document.
- All parts of ISO/IEC 8859, to align character names and conformance clauses for consistency with ISO/IEC 10646, and to adjust 'field of application' where necessary.
- ISO 9036, to align character names with ISO/IEC 10646.
- ISO/IEC 10367, to align character names with ISO/IEC 10646.
- ISO/IEC 10538, to align with ISO/IEC 6429 regarding bi-directional control functions.

unanimous

14. Resolution: Status of the Project JTC 1.02.18

JTC 1/SC2 notes that the second DIS has been approved, and the ISO/IEC 10646-1 International Standard has been published on May 1, 1993. Regarding the specific information as requested by JTC 1 in document JTC 1 N2530, JTC 1/SC2 instructs its Secretariat to prepare and forward a response based on the following text:

• Change of the title: The title of the first DIS was "Information technology - Universal Coded Character Set (UCS)". The title of the second DIS is "Information technology - Universal Multiple-Octet Coded Character Set (UCS)". The change was made to resolve a comment from The Netherlands for the first DIS which requested clarification of the fact that this is a multiple-octet coded character set.

• Change of the designation: The designation of the second DIS is "Part 1: Architecture and Basic Multilingual Plane." It was changed to resolve a comment by Belgium on the first DIS to make the future maintenance of the Standard simple in the spirit of a note in 6.13.2.1 of the JTC 1 Directives. Additional parts of ISO/IEC 10646 can be used for additional coded character planes which can be used to allocate additional characters. In order to do this, it is not necessary to make changes, reviews, or to republish the contents of Part 1.

These changes were agreed by the SC2 Plenary Meeting in Rennes in 1991 and are reflected in resolutions 3 and 13 of SC2 N2296

approved; one absention: Japan

15. Resolution: Registration of Subrepertoires

JTC 1/SC2 instructs its Secretariat to invite National Bodies to send their requirements on subrepertoires to the Swedish National Body (SIS-ITS) to enable it to prepare a statement of purpose and justification for the registration of subrepertoires

unanimous

16. Resolution: Appointments of Conveners and Editors

JTC 1/SC2 makes the following appointments, effective this date:

- Mike Ksar as convener of WG2.
- M. Davis as project editor for project 1.02.18 (ISO/IEC 10646), subject to confirmation by his company.
- B. Paterson as project editor for ISO 2022.
- Jan van den Beld as project editor for ISO 8859.
- W. Bohn as project editor for ISO/IEC 10538, subject to confirmation from Mr. Bohn.
- Jan van den Beld as project editor for ISO/IEC 10367.
- Alaa Ghoneim as project editor for ISO 9036.
- Alaa Ghoneim as project editor for ISO 8859-6.

National Bodies are invited to submit additional nominations for project editors.

unanimous

17. Resolution: Appointments of Liaison Representatives

JTC 1/SC2 makes the following appointments, effective this date:

- SC18 V. S. Umamaheswaran, subject to confirmation by his company
- SC22 J.W. van Wingen
- ITU-TSS-SG8 J. Friemelt, G. B. Tzortzinis

18. Resolution: Future Meetings

JTC 1/SC2 schedules the following meetings:

• 5th Plenary week of June 26, 1995 (primary) Helsinki, Finland

• 5th Plenary week of May 22, 1995 (alternate) Helsinki, Finland

• 6th Plenary week of May 19, 1997 Far East (primary)

• 6th Plenary week of May 19, 1997 N. America (alternate)

unanimous

A. Resolution: Appreciation for Editor

JTC 1/SC2 thanks the 10646 editor, Masami Hasegawa, for all of his efforts of the last several years in producing the many drafts of 10646 and the final International Standard. JTC 1/SC2 also wants to thank the Japanese National Body and Digital Equipment Corporation for their support of Mr. Hasegawa's work as editor of 10646.

B. Resolution: Appreciation for Convener

JTC 1/SC2 thanks the convener of WG2, Mike Ksar, for his efforts in leading the final stages of development of ISO/IEC 10646 to become an approved International Standard, in keeping the working group focussed on its primary objective, and in keeping ISO/IEC aware of progress and time-table to completion. JTC 1/SC2 also wants to thank the National Body of the United States of America and Hewlett-Packard Company for their support of Mr. Ksar's work as convener of WG2.

C. Resolution: Appreciation for AFII

JTC 1/SC2 thanks AFII and its staff for its effort to obtain the fonts and to print the code tables for ISO/IEC 10646-1:1993, and looks forward to a continuing good working relationship..

D. Resolution: Appreciation for ΕΛΟΤ

JTC 1/SC2 expresses its sincere appreciation for the management and staff of our most gracious host, EAOT, who contributed to the success of the 4th plenary meeting of JTC 1/SC2 and to the meetings of its working groups, with their splendid support and outstanding hospitality.

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