

ISO/IEC JTC 1/SC 2
CODED CHARACTER SETS
SECRETARIAT: JAPAN (JISC)

DOC TYPE: Resolutions

TITLE: Resolutions of the Tenth Plenary Meeting of ISO/IEC JTC 1/SC 2, held in Athens, Greece, 2000-09-25/26

SOURCE: ISO/IEC JTC 1/SC 2

PROJECT: --

STATUS: Resolutions adopted at the Tenth Plenary Meeting of ISO/IEC JTC 1/SC 2, held in Athens, Greece, 2000-09-25/26.

ACTION ID: FYI

DUE DATE:

DISTRIBUTION: P, O and L Members of ISO/IEC JTC 1/SC 2
WG Conveners and Secretariats
Secretariat, ISO/IEC JTC 1
ISO/IEC ITTF

NO. OF PAGES: 10

ACCESS LEVEL: Open

Contact: Secretariat ISO/IEC JTC 1/SC 2 - Toshiko KIMURA
IPSJ/ITSCJ (Information Processing Society of Japan/Information Technology Standards Commission of Japan)*
Room 308-3, Kikai-Shinko-Kaikan Bldg., 3-5-8, Shiba-Koen, Minato-ku, Tokyo 105-0011 JAPAN
Tel: +81 3 3431 2808; Fax: +81 3 3431 6493; E-mail: kimura@itscj.ipsj.or.jp
*A Standard Organization accredited by JISC

**Resolutions of the Tenth Plenary Meeting of ISO/IEC JTC 1/SC 2,
Athens, Greece, 2000-09-25/26**

Thirteen National Bodies were represented when the following resolutions were adopted. Canada, China, Finland (proxy), Germany, Greece, Ireland, Japan, Netherlands (proxy), Norway, Poland, Sweden, Thailand and the USA

JTC 1 Matters:

RESOLUTION M10-01: Endorsement of SC2 Chairman

SC2 endorses Professor Kohji Shibano as the Chairman of SC2 for the second term. The SC 2 Secretariat is instructed to forward this nomination to the JTC1 Plenary meeting to be held in Tromsø, NORWAY, 2000-11, for appointment.

Abstention: Finland

RESOLUTION M10-02: Response to JTC 1 Seoul Resolution 15

In response to the JTC 1 Seoul Resolution 15 in SC 2 N 3391, SC 2 identifies the following organizations as contributors of historical scripts and scripts not well represented by native users.

- Unicode Consortium
- Everson Gunn Teoranta
- TITUS
- Institute for the Study of Languages and Cultures of Asia and Africa, Tokyo University of Foreign Studies

SC 2 invites National Bodies to nominate additional research organizations or universities who can help SC 2 development. NBs are asked to send such nominations by 2000-10-30 to the SC 2 Secretariat for submittal to the JTC 1 Tromsø meeting.

Unanimous

RESOLUTION M10-03: SC 2 Business Plan

SC 2 approves the SC 2 Business Plan in document SC 2 N 3472 as amended for submission to the JTC 1 Tromsø meeting. Further SC 2 endorses WG 2 Roadmap in document SC 2 N 3426, N 3427, N 3428 and N 3429. In response to JTC 1 Seoul Resolution 15, SC 2 requests its chairman to submit the latest versions of these documents to JTC 1 as part of the business plan.

Unanimous

RESOLUTION M10-04: Maintenance of TC 46/SC 4 Standards

SC 2 notes that WG 3 Convener will have an ad hoc group meeting via electronic means for discussing the maintenance of TC 46/SC 4 Standards to be transferred to SC 2. The results will be delivered to the SC 2 Secretariat for circulation to SC 2.

Unanimous

ITTF Matters:

RESOLUTION10-05: Publication of ISO/IEC 10646-1: 2000

SC 2 is extremely concerned that ISO/IEC 10646-1: 2000 has not yet been published. SC 2 requires immediate publication of the standard by ITTF for use by SC 2 experts and National Bodies in the continued development of the standards, but even more use by other JTC 1 subcommittee and other standing organizations such as W3C, IETF, ECMA and by the IT industry in response to market needs. Immediate publication is also required to help prevent proliferation of national standards that may compete with ISO/IEC 10646-1: 2000.

Unanimous

RESOLUTION M.10-06: Minor Revision of ISO/IEC 10646-1: 2000

With reference to WG 2 Resolution M39.5, SC 2 notes that the final text of ISO/IEC 10646-1: 2000 contains editorial errors that require immediate correction to enable users to reference to the latest version of the standard. SC 2 instructs its Secretariat to submit the replacement pages prepared by Project Editor to ITTF for processing as a minor revision.

Unanimous

RESOLUTION M10-07: Confirmation of ISO 2033

SC 2 accepts WG 3's recommendation (Copenhagen Res. M15.5) to confirm ISO 2033 instead of revising it and instructs its Secretariat to inform ITTF of this decision.

Abstention: Sweden

CLAUI TD Matters:

RESOLUTION M10-08-: Representatives to the CLAUI TD Coordination Meeting

With reference to document SC 2 N 3488, SC 2 appoints Mr. Evangelos Melagrakis to represent SC 2 at the CLAUI TD coordination meeting to be held in France, 2000-10-18/19. Feedback from the meeting should be sent to the SC 2 Chairman for his report at the JTC 1 Tromsø Plenary.

Unanimous

WG 2 Projects:

RESOLUTION M10-09: Further processing of FCD 10646-2

SC 2 endorses the disposition of comments report in document SC 2 N 3486 (WG2 N 2280) and instructs its Secretariat to submit the revised text to ITTF for a FDIS letter ballot upon receipt from the Project Editor. SC 2 further endorses the unchanged target dates of FDIS 2001-05, IS 2001-12.

Unanimous

RESOLUTION M10-10: Further processing of Project JTC 1.02.18.01.01.00.02 (ISO/IEC10646-1: 2000/Amd 1: Mathematical symbols and other characters)

SC 2 endorses WG 2 Resolution M39.24 and instructs its Secretariat to conduct a three-month PDAM ballot upon receipt of the text from the project editor.

SC 2 further endorses the schedule of PDAM 2000-10, FPDM 2001-04, FDAM 2001-10, AM 2002-02.

Unanimous

WG 3 Projects:

RESOLUTION M10.11: Further processing of CD 2375

SC 2 endorses the disposition of comments report in document SC 2 N 3479 (WG3 N496, N498, N499 and N511) and instructs its Secretariat to conduct a Second CD letter ballot.

SC 2 further endorses the target dates of 2nd CD 2000-11, FCD 2001-05, FDIS 2001-09 and IS 2002-01.

Unanimous

RESOLUTION M10.12: Further processing of FCD 6937

SC 2 endorses the disposition of comments report in document SC 2 N 3480 (WG3 N 512) and instructs its Secretariat to forward the revised text of FCD 6937 to ITTF upon receipt from the Project Editor for a FDIS ballot.

SC 2 further endorses the revised target dates of FDIS 2000-11, IS 2001-03.

Objection: Finland, Ireland

RESOLUTION M10.13: Subproject for Amendment to ISO/IEC 6937

SC 2 approves the subproject for preparing Amendment to ISO/IEC 6937 to add Euro sign subject to prior agreement with ITU-T. SC 2 asks Mr. Evangelos Melagrakis to prepare a liaison statement to ITU-T to inquire their acceptance of this extension.

Objection: Ireland, Netherlands, USA

Abstention: Canada

RESOLUTION M10.14: Further processing of FCD 8859-7

With reference to WG 3 Resolution M16.4, SC 2 notes that the disposition of comments on FCD 8859-7 is in progress. SC 2 instructs its Secretariat to forward the revised text of FCD 8859-7 to ITTF for a FDIS ballot upon receipt from the project editor.

SC 2 endorses the revised target date of FDIS 2000-11, IS 2001-03.

Abstain: Netherlands, Canada

Objection: USA

RESOLUTION M10.15: Further processing of FCD 8859-11

With reference to WG 3 Resolution M16-5, SC 2 notes that the disposition of comments on FCD 8859-11 is in progress. SC 2 instructs its Secretariat to forward the revised text of FCD 8859-11 to ITTF for a FDIS ballot upon receipt from the project editor. SC 2 endorses the revised target date of FDIS 2000-11, IS 2001-03.

Objection: USA

RESOLUTION M10.16: Further processing of FCD 8859-16

SC 2 endorses the disposition of comments report in document SC 2 N 3481 (WG 3 N 508) and instructs its Secretariat to forward the revised text of FCD 8859-16 to ITTF for a FDIS ballot.

Objection: Netherlands, USA

Abstention: Sweden

RESOLUTION M10.17: Technical Corrigendum to ISO/IEC 10367

With reference to WG 3 Resolution M16-7, SC 2 instructs its Secretariat to conduct a DCOR letter ballot based on WG 3 N 494. SC 2 endorses the revised target dates of DCOR 2000-10, COR 2001-03.

Abstention: USA

RESOLUTION M10.18: Layout of Remaining Parts of 8859

SC 2 endorses the WG 3's proposal in document SC 2 N 3482 (WG 3 N 505) to maintain a consistent appearance among all the part of 8859 in the preparation of the final texts of 8859-7 (revision), 8859-11 (new) and 8859-16 (new). SC 2 instructs its Secretariat to communicate with ITTF to seek an exception for these parts from the present drafting rules for preparation of standards.

Abstention: USA

RESOLUTION M10.19: Editorial Corrigendum to Common text of 8859 Parts

With reference to WG 3 Resolution M16.9, SC 2 endorses WG 3's proposal in document SC 2 N 3483 (WG 3 N 510) for editorial corrigendum to the common text of different parts of 8859. SC 2 Secretariat is instructed to transmit the proposed text to ITTF for inclusion into future technical corrigenda or for processing as minor revision.

Abstention: USA

Registration Authority Matters:

RESOLUTION M10.20: Appointment of AG Members

SC 2 appoints the following individuals for the AG members for the Registration Authority for ISO 2375.

Mr. Alain LaBonté (Canada)
Mr. Michael Everson (Ireland)
Mr. Karl Ivar Larsson (Sweden)
Mr. Edwin F. Hart (USA)
Mr. Shoichi Senda (Registration Authority - IPSJ/ITSCJ)

SC 2 notes that Mr. Keld Simonsen from Norway is invited to observe the activity of this group.

Unanimous

Liaison Matters:

RESOLUTION M10.21: Transfer of OCR Projects to SC 31

In response to the liaison statement from JTC 1/SC 31 to SC 2 in document SC 2 N 3433, SC 2 approves the WG 3's recommendation to transfer the maintenance responsibility of the following standards to SC 31.

ISO 1073 - Alphanumeric character sets for optical recognition
(Part 1 - OCR-A, part 2 - OCR-B)

ISO 1831 - Printing specifications for optical character recognition

SC 2 instructs its Secretariat to inform SC 31 of this decision and, if agreed by SC 31, to request JTC 1 to transfer the responsibility.

SC 2 further instructs its Secretariat to

- a. Inform SC 31 about this resolution. In that information shall be stressed the importance of considering the Cultural Adaptability requirements on JTC 1 standards, as well as the character repertoire of ISO/IEC 10646, in any future revision of ISO 1073. Additionally, a recommendation shall be made that any such revision should be done in consultations with SC 2 and with the previous 1073 editor Mr. K. I. Larsson.
- b. Transmit SC 2 N 3478 as the background information and refer to the previous SC 2 response in this matter in the letter from the SC 2 to the SC 31 Secretariat 1996-10-18 (SC 2 N 2766)
- c. After formal transfer of standards responsibility has been concluded, transfer the reference drawings for the OCR-B glyphs now kept in the SC 2 Secretariat to the SC 31 Secretariat.

Unanimous

RESOLUTION M10.22: Establishment of Liaison with SC 36

SC 2 accepts the proposals from SC 36 and the Japanese National Body to establish a liaison relationship between SC 36 and SC 2.

Unanimous

Appointment of Officers:**RESOLUTION M10.23: WG 2 Convener**

SC 2 appoints Mr. Mike Ksar as the Convener of Working Group 2 for an additional three-year term.

Unanimous

RESOLUTION M10.24: WG 3 Convener

SC 2 appoints Mr. Evangelos Melagrakis as the Convener of Working Group 3 for an additional three-year term.

Unanimous

RESOLUTION M10.25: IRG Rapporteur

SC 2 appoints Mr. Zhang Zhoucai as the Rapporteur of WG 2 Ideographic Rapporteur Group.

Unanimous

RESOLUTION M10.26: Appointment /Confirmation of Project Editors/Contributing Editors

SC 2 appoints/confirms its project editors/contributing editors as follows:

WG 2

Mr. Michel Suignard	Project Editor, 02.18.01 and 02 (10646-1 and 2)
Mr. Michael Everson	Contributing Editor, 02.18.01 and 02 (10646-1 and 2)
Mr. Chen Zhuang	Contributing Editor, 02.18.01 and 02 (10646-1 and 2)
Mr. Keld Simonsen	Contributing Editor, 02.18.01 (10646-1)
Dr. Asmus Freytag	Contributing Editor, 02.18.01 and 02 (10646-1 and 2)
Dr. Ken Whistler	Contributing Editor, 02.18.01 and 02 (10646-1 and 2)
Mr. Zhang Zhoucai	Contributing Editor, 02.18.01 and 02 (10646-1 and 2)

WG 3:

Mr. Boonmatat Surayuth	Project Editor, 02.20.11 (Latin/Thai)
Mr. Michael Everson	Project Editor, 02.04 (2375), 02.20.16 (8859-16)
Mr. Evangelos Melagrakis	Project Editor, 02.20.07 (Latin/Greek)
Mr. Keld Simonsen	Project Editor, 02.14.01/02 (6937)
Mr. Johan van Wingen	Project Editor, 02.20.11 (Latin/Thai), 02.22 (10367)
Mr. Karl Ivar Larsson	Contributing Editor, 02.20 (8859)

Unanimous

RESOLUTION M10.27: Confirmation/Appointment of Liaison Representatives

SC 2 confirms/appoints its Liaison representatives as follows:

ISO/IEC JTC 1/SC 22	Mr. Arnold Winkler, Mr. Johan van Wingen (to be confirmed)
ISO/IEC JTC 1/SC 31	Mr. Karl Ivar Larsson
ISO/IEC JTC 1/SC 32	Mr. Kohji Shibano
ISO/IEC JTC 1/SC 35	Mr. Alain LaBonté
ISO/IEC JTC 1/SC 36	Mr. Shigenobu Katoh
ISO/TC 46/SC 4	Mr. Michael Everson
GSE	Mr. Alain LaBonté
ISOC	Mr. Keld Simonsen
ITU-T	Mr. Evangelos Melagrakis (interim)
CEN TC 304	Mr. Keld Simonsen, Mr. Mike Ksar
Unicode	Mr. Mike Ksar
W3C	Mr. Mike Ksar

Unanimous

Administrative matters

RESOLUTION M10.28: Future Meeting Schedule

SC 2 confirms the future meeting schedule as follows:

Plenary

2001-10-18/19 (Tentative): Singapore

2002-09 : Location to be decided.

2003-09 : Location to be decided.

WG 2

Meeting 40: Week of 2 April 2001, USA

Meeting 41: 2001-10-15/18 (Tentative), Singapore (along with the SC2 plenary meeting)

Meeting 42: March/April 2002, Europe

IRG

IRG#16 Seoul, Korea, 2000-12-4/8

IRG#17 HKSAR, 2001-06

Appreciation

a) Appreciation for the publication of ISO/IEC 10646-1: 2000

SC 2 recognizes that the contributions and dedications of the following individuals have resulted in successful publication of ISO/IEC 10646-1: 2000.

Mr. Mike Ksar (WG 2 Convener)
Mr. Bruce Paterson (Project Editor)
Mr. Zhang Zhoucai (IRG Rapporteur and Contributing Editor)
Mr. Michel Suignard (Contributing Editor)
Mr. Michael Everson (Contributing Editor)
Mr. Chen Zhuang (Contributing Editor)
Mr. Keld Simonsen (Contributing Editor)
Dr. Asmus Freytag (Contributing Editor)
Dr. Ken Whistler (Contributing Editor)

By acclamation

b) Appreciation to Mr. Bruce Paterson

SC 2 regrets the resignation of Mr. Bruce Paterson from the position of the project editor for ISO/IEC 10646-1 and ISO/IEC 8859. SC 2 recognizes his dedication, painstaking effort and enormous contribution as Project Editor of ISO/IEC 10646-1 for the past 7 years and ISO/IEC 8859, and appreciates his continued support to the new project editor.

By acclamation

c) Appreciation to Mr. Michael Ksar

SC 2 appreciates for his leadership as Convener of WG 2 and recognizes his dedication to ensure successful development of Universal Multiple-Octet Coded Character Set (UCS) Standard in the past ten years.

By acclamation

d) Appreciation to Mr. Evangelos Melagrakis

SC 2 appreciates for his leadership and diplomacy as Convener of WG 3 and recognizes his dedication to ensure successful creation and updating of WG 3 Standards in the past three years.

By acclamation

e) Appreciation to Host

SC 2 expresses its appreciation to the Greek National Body (ELOT) for hosting the tenth meeting of SC2 in Athens, Greece and for providing excellent administrative support for this meeting. SC 2, in particular, expresses its appreciation to the following individuals and organizations in this regard:

Mr. E. Melagrakis
Mrs. S. Ntikou
Mrs. M Verykiou
Mr. G. Chaitidis

Mr. N. Melagrakis
Mrs. K. Velli
Mrs. E. Alexandri

INTRASOFT
HEWLETT PACKARD
EPAFOS

Further, SC2 greatly appreciates the dinner of 22nd September and the excursion to Santorini Island and wishes to offer its sincerest appreciation to these individuals who have organized the entertainment.

By acclamation

Attendance List

Representing	Name	Affiliation
CHAIRMAN	Kohji Shibano	Tokyo University of Foreign Studies
CANADA	Alain LaBonté	Secrétariat du Conseil du tréor
CANADA	V.S. Umamaheswaran	IBM Toronto Laboratories, Dept. 81/979
CHINA	Chen, Zhuang	Chinese Electronics Standardization Institute
CHINA/IRG Rapporteur	Zhang, Zhoucai	CCID, IRG
GERMANY/FINLAND (Proxy)	Marc Wilhelm Küster	Computing Centre of the University of Tübingen
GREECE/WG 3 Convener	Evangelos Melagrakis	ELOT
IRELAND	Michael Everson	Everson Gunn Teoranta
JAPAN	Shun Ishizaki	Keio University
JAPAN	Tatuo Kobayashi	Scholex Co., Ltd.
JAPAN	Takayuki Sato	CICC
JAPAN	Shoichi Senda	NTT ISL
JAPAN	Kôiti Yamazaki	CTI Co. Ltd.
KOREA, D. P. R. of	Hong Yong	Committee for Standardization of D. P. R. of Korea
KOREA, D. P. R. of	Mun Yong Ho	Academy of Social Sciences of D. P. R. of Korea
KOREA, D. P. R. of	Pak Dong Ki	Committee for standardization of D. P. R. of Korea
KOREA, REPUBLIC OF	Kyongsok Kim	Busan National University
NORWAY	Keld Simonsen	DKUUG
POLAND	Elżbeita Broma-Wrzesień	Telekomunicja Polska S.A.
SWEDEN	Karl Ivar Larsson	
SWEDEN	Monica Ståhl Forsberg	ITS, Informationstekniska Standardiseringen
SWEDEN	Kent Karlsson	Industri-Matematik International
THAILAND	Theppitak Karoonboonyanan	National Electronics and Computer Technology Center
UNICODE	Asmus Freytag	ASMUS, Inc.
USA/WG 2 Convener	Mike Ksar	Hewlett Packard and Uniscape
USA	Michel Suignard	Microsoft Corp.
USA	Ken Whistler	Sybase, Inc.
USA/NETHERLANDS (proxy)	Arnold Winkler	Unisys
SECRETARIAT	Toshiko Kimura	IPSJ/ITSCJ