

**ISO/IEC JTC 1/SC 2**  
**Coded Character Sets**  
**Secretariat: [Japan \(JISC\)](#)**

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Secretariat ISO/IEC JTC 1/SC 2 - 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 \*Standard Organization Accredited by JISC  
 Telephone: +81-3-3431-2808; Facsimile: +81-3-3431-6493; E-mail: [kimura@itscj.ipsj.or.jp](mailto:kimura@itscj.ipsj.or.jp)

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**Resolutions of the Eleventh Plenary Meeting of ISO/IEC JTC 1/SC 2,  
Singapore, 2001-10-18/19**

Eleven National Bodies were represented when the following resolutions were adopted.  
Canada, China, Ireland (Proxy: USA), Japan, DPR of Korea, Rep. of Korea, Norway (Proxy: Canada), Poland, Singapore, Sweden, USA and Cambodia (Guest)

**JTC 1 Matters:**

**Resolution 11-01: SC 2 Business Plan**

SC 2 endorses its Business Plan in SC 2 N 3555 prepared by Chairman for presentation at the JTC Plenary Meeting to be held in Hawaii from October 29, 2001. Further SC 2 asks its Chairman to include the following matters in his presentation.

- a. Request for free availability of SC 2 standards on the web, especially ISO 646, ISO/IEC 10646, ISO/IEC 8859 Series and ISO/IEC 2022 (confirming Resolution 32 of the JTC 1 Ottawa Plenary Meeting in 1997)
- b. SC 2 policy on acceptable changes to ISO/IEC 10646

*Unanimous*

**Resolution 11-02: Market Initiatives**

In response to Resolution 18 of the JTC 1 Tromsø Plenary Meeting, SC 2 resolves to make an events and news section on the SC 2 website. NBs and officers are invited to provide input including the national adoption of SC 2 standards and SC 2 related seminars/conferences.

Further, SC 2 asks its officers to provide press release materials (e.g. new projects/standard publication news) for posting on the JTC 1 website.

*Unanimous*

**Resolution 11-03: Recommendation for five years periodical review**

SC 2 notes that the standards listed in document SC 2 N 3512 are subject to JTC 1 five years periodic review in 2002 and recommends to JTC 1 as follows:

ISO 646:1991	ISO 7-bit coded character set for information interchange	Confirm
ISO 962:1974	Implementation of the 7-bit coded character set and its 7-bit and 8-bit extensions on 9-track 12,7 mm (0.5 in) magnetic tape	Confirm
ISO 1113:1979	Representation of the 7-bit coded character set on punched tape	Confirm
ISO 3275:1974	Implementation of the 7-bit coded character set and its 7-bit and 8-bit extensions on 3,81 mm magnetic cassette for data interchange	Confirm
ISO/IEC 4873:1991	ISO 8-bit code for information interchange -- Structure and rules for implementation	Confirm
ISO 5426:1983	Extension of the Latin alphabet coded character set for bibliographic information interchange	Confirm

ISO 5427:1984	Extension of the Cyrillic alphabet coded character set for bibliographic information interchange	Confirm
ISO 5428:1984	Greek alphabet coded character set for bibliographic information interchange	Confirm
ISO/IEC 6429:1992	Control functions for coded character sets	Confirm
ISO 6438:1983	Documentation - African coded character set for bibliographic information interchange	Confirm
ISO 6586:1980	Implementation of the ISO 7- bit and 8- bit coded character sets on punched cards	Confirm
ISO 6936:1988	Information processing -- Conversion between the two coded character sets of ISO 646 and ISO 6937-2 and the CCITT international telegraph alphabet No. 2 (ITA 2)	Confirm
ISO/IEC 7350:1991	Registration of repertories of graphic characters from ISO 10367	Confirm
ISO/IEC 10367:1991	Standardized coded graphic character sets for use in 8-bit codes	Confirm

*Unanimous*

**WG 2 Projects:**

**RESOLUTION M11-04: Further processing of ISO/IEC 10646-1: 2000/FPDAM 1**

SC 2 endorses the disposition of comments report in document SC 2 N 3564 [WG 2 N 2389] and instructs its Secretariat to submit the revised text to ITTF for a two-month FDAM letter ballot upon receipt from the Project Editor.

*Objection: Norway*

**RESOLUTION M11-05: New Subproject for Amendment 2 to ISO/IEC 10646-1: 2000**

SC 2 approves SC 2 N 3572 and resolves to create a new subproject for Amendment 2 to ISO/IEC 10646-1: 2000 . SC 2 Secretariat is instructed to forward this subdivision proposal to JTC 1 for endorsement.

(Active Participation: Canada, China, Ireland, Japan, DPR of Korea, Republic of Korea Norway, Poland, Singapore, Sweden and US)

*Unanimous*

**RESOLUTION M11-06 : New Subproject for Amendment 1 to ISO/IEC 10646-2: 2001**

SC 2 approves SC 2 N 3573 and resolves to create a new subproject for Amendment 1 to ISO/IEC 10646-2: 2001. SC 2 Secretariat is instructed to forward this subdivision proposal to JTC 1 for endorsement.

(Active Participation: Canada, China, Ireland, Japan, DPR of Korea, Republic of Korea Norway, Sweden and US)

*Unanimous*

**RESOLUTION M11-07: Policy regarding acceptable changes to 10646**

SC 2 accepts WG 2 Resolution M41.11 and adopts the following policy regarding acceptable changes to ISO/IEC 10646 and requests its Chairman/Secretariat to convey the same to JTC1 for information and to SC2 membership to take note:

- a. Once a character is assigned a code position in the standard it cannot be reassigned in the interest of ensuring interoperability of standardized characters.
- b. The arrangement of the characters in the standard is fixed; sorting and collation of the characters is outside the scope of the standard.
- c. The character names chosen by WG 2 for the English version of the standard are unique, fixed and may be arbitrary; once a character name is assigned, it cannot be changed even if additional information is provided later. These name strings are used , for example to establish correspondences with characters in other standards.
- d. Any inconsistencies in names could be adjusted in other language versions either when the standard is translated or in supplementary external documentation.

SC 2 notes that a suitable text policy is to be prepared by Project editor to reflect above and to incorporate it into Amendment 2 of Part 1.

*Abstention: Japan*  
*Objection: DPR of Korea*

**RESOLUTION M11-08: WG 2 Principles and Procedures for Allocation of New Characters and Scripts and handling of Defect Reports on Character Names**

With reference to WG 2 Resolution M41.12, SC 2 approves WG 2's Principles and Procedures for Allocation of New Characters and Scripts and handling of Defect Reports on Character Names in document SC 2 N 3459 [WG 2 N 2352 R].

*Unanimous*

**RESOLUTION M11-09: Response to D.P. R. of Korea**

SC 2 accepts WG 2 Resolution M41.7 and invites further cooperation from D. P. R of Korea to include the source-reference data tables in Amendment 2 of ISO/IEC 10646-1: 2000.

*Unanimous*

**RESOLUTION M11-10: Response to Cambodia**

SC 2 accepts WG 2 Resolution M41.14 and welcomes Cambodia returning back to an international community. SC 2 further invites Cambodia to actively participate in the SC 2 activities and encourages it to become a P-member of SC 2.

*Unanimous*

**WG 3 Projects:**

**RESOLUTION M11-11: Further Processing of CD 2375.2**

Noting that the editor's proposed disposition of comments report has become available as document SC 2 N 3567 and that no WG 3 meeting is planned at present, SC 2 resolves to have an e-mail based discussion to resolve CD 2375.2 ballot comments with the following schedule:

- National Bodies review SC 2 N 3567 and submit comments to the project editor by 2001-11-30. NBs submitted comments should name responsible experts for their comments.
- Project editor communicates with the experts responsible for NB comments via e-mail and prepares a final disposition of comments report and revised text and submits them to the SC 2 Secretariat by 2001-12-31 for FCD letter ballot.

New targets dates are: FCD 2002-01, FDIS 2002-06, IS 2002-09.

*Unanimous*

**RESOLUTION M11-12: Minor Revision of ISO/IEC 8859-16**

SC 2 instructs its Secretariat to ask ITTF to publish a minor revision of ISO/IEC 8859-16: 2001 to correct 2022 designation in the text.

*Unanimous*

**Registration Authority Matters:**

**RESOLUTION M11-13: Appointment of AG Members**

SC 2 appoints the following individuals for the AG members for the Registration Authority of ISO 2375 (through the next plenary).

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

*Unanimous*

**Liaison Activities:**

**RESOLUTION M11-14: Response to CEN TC 304**

SC 2 reviewed CEN TC 304 Liaison report contained in SC 2 N 3558 and requests Mr. Mike Ksar, SC 2 Liaison Officer, to prepare a response from SC 2.

*Unanimous*

**Appointment of Officers:**

**RESOLUTION M11-15: IRG Rapporteur**

SC 2 appoints Mr. Zhang Zhoucai as the Rapporteur of WG 2 Ideographic Rapporteur Group (through the next plenary).

*Unanimous*

**RESOLUTION M11-16: Confirmation/Appointment of Project Editors**

SC 2 confirms/appoints the project editors as follows:

02.18.01 (10646-1)	WG 2	Mr. Michel Suignard
02.18.02 (10646-2)	WG 2	Mr. Michel Suignard
02.04 (2375)	WG 3	Mr. Michael Everson
02.14.01/02 (6937)	WG 3	Mr. Keld Simonsen
02.20.07 (8859-7)	WG 3	Mr. Evangelos E. Melagrakis

02.20.11 (8859-11)	WG 3	Mr. Johan W. van Wingen Mr. Surayuth Boonmatat
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*Unanimous*

**RESOLUTION M11-17: Confirmation/Appointment of Contributing Editors**

SC 2 confirms/appoints the contributing editors as follows:

02.18.01 (10646-1)	WG 2	Mr. Chen, Zhuang Mr. Michael Everson Dr. Asmus Freytag Mr. Keld Simonsen Dr. Ken Whistler Mr. Zhang, Zhoucai Ms. Wang Xiaoming
02.18.02 (10646-2)	WG 2	Mr. Chen, Zhuang Mr. Michael Everson Dr. Asmus Freytag Dr. Ken Whistler Mr. Zhang, Zhoucai Ms. Wang Xiaoming
02.20 (8859)	WG 3	Mr. Karl Ivar Larsson

*Unanimous*

**RESOLUTION M11-18: Confirmation/Appointment of Liaison Representatives**

SC 2 confirms/appoints its Liaison representatives as follows:

ISO/IEC JTC 1/SC 22	Mr. Mike Ksar
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
ISOC/IETF	Mr. Keld Simonsen, Mr. Michel Suignard
CEN TC 304	Mr. Keld Simonsen, Mr. Mike Ksar
Unicode	Mr. Mike Ksar
W3C	Mr. Mike Ksar

*Unanimous*

**Administrative matters**

**RESOLUTION M11-19: Future Meeting Schedule**

SC 2 confirms the future meeting schedule as follows:

Plenary  
2002-12-05/06: Tokyo, Japan  
2003-09 : Location to be decided. (along with WG 2)  
2004-06 : Location to be decided. (along with WG 2)

WG 2  
Meeting 42: 2002-05-20/23, Dublin, Ireland

Meeting 43: 2002-12-02/05, Tokyo, Japan (along with the SC2 plenary meeting)

IRG

IRG 18: 2001-12-03/07, Tokyo, Japan

IRG 19: 2002-05, Macau, SAR (to be confirmed)

*Unanimous*

### **Appreciation**

#### a) Appreciation to Project Editors

SC 2 expresses its appreciation to the following to Project Editors/Contributing Editors who contributed to the completion of standards.

#### ISO/IEC 10646-2: 2001

Mr. Michel Suignard

Mr. Zhang, Zhoucai

Mr. Chen, Zhuang

Mr. Keld Simonsen

Dr. Asmus Freytag

Dr. Ken Whistler

Ms. WangXiaoming

#### ISO/IEC 6937: 2001

Mr. Keld Simonsen

*By acclamation*

#### b) Appreciation to Host

SC 2 expresses its appreciation to the host, the Information Technology Standards Committee (ITSC) of Singapore for hosting the eleventh plenary meeting of SC 2 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:

Dr. Lee Eng Wah

Ms. Thay Yean Lan

Ms. Aveline Low

Ms. Ho Buaey Qui

Mr. Benedict Wee

Dr. Cao Lin

i-DNS. net International Pte Ltd.

Sybase (S) Pte Ltd.

*By acclamation*

### Participants list

<b>Representing</b>	<b>Name</b>	<b>Affiliation</b>
CHAIRMAN	Prof. Kohji Shibano	Tokyo University of Foreign Studies
ISO/IEC ITTF	Mr. Keith Brannon	ISO Central Secretariat
CANADA (HoD)	Dr. V.S. Umamaheswaran	IIBM Canada Ltd.
CANADA	Mr. Alain LaBonté	Secrétariat du Conseil du trésor
CHINA/IRG Rapporteur	Mr. Zhang, Zhoucai	CCID, IRG
JAPAN	Mr. Tatuo Kobayashi	Justsystem Corp.
JAPAN	Mr. Takayuki Sato	CICC
JAPAN (HoD)	Prof. Shun Ishizaki	Keio University
KOREA, D. P. R. of	Mr. Hwang Ryong Mun	Korean Computer Centre
KOREA, D. P. R. of	Dr. Chang Hwa Yun	Academy of Science of the D. P. R. of Korea
KOREA, D. P. R. of	Mr. Tong Ki Pak	Committee for Standardization of the D. P. R. of Korea
KOREA, D. P. R. of	Mr. Song Jin Yang	Pyongyang Informatics Centre
KOREA, REPUBLIC OF (HoD)	Prof. Kyongsok Kim	Busan National University
POLAND (HoD)	Mrs. Elzbieta Broma-Wrzesień	Polish Committee for Standardization (PKN)
SINGAPORE	Dr. Cao Lin	Sybase (Singapore) Pte Ltd
SINGAPORE	Mr. Rick Lee Chi Wai	Director, MIS & Electronic Publishing, World Scientific Publishing
SINGAPORE	Mr. James Seng	I-DNS. Net
SINGAPORE	Dr. Eng Wah Lee	Gintic Institute of Manufacturing Technology
SWEDEN	Mrs. Monica Ståhl Forsberg	ITS, Informationstekniska Standardiseringen
UNICODE	Dr. Asmus Freytag	Unicode
USA (HoD)	Mr. Michel Suignard	Microsoft Corporation
USA/WG 2 Convener	Mr. Mike Ksar	Microsoft Corporation
CAMBODIA (Guest)	Mr. Shiro Harada	The University of Tokyo
CAMBODIA (Guest)	Dr. Sorasak Pan	Offices of the Council of Ministers
CAMBODIA (Guest)	Dr. Lao Kim Leang	Japan Quality Assurance Organization
CAMBODIA (Guest)	Mr. Norbert Klein	Open Forum of Cambodia
CAMBODIA (Guest)	Mr. Ung Vuthy	National ITC Development Authority
SECRETARIAT	Ms. Toshiko Kimura	IPSJ/ITSCJ