

<p style="text-align: center;"><b>ISO/IEC JTC 1/SC 2</b> <b>Coded character sets</b> <b>Secretariat: JISC (Japan)</b></p>
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Resolutions of the 22nd ISO/IEC JTC 1/SC 2 Plenary Meeting,  
Hohhot, Inner Mongolia, China, 2017-09-25, 29

National bodies and Liaison organizations present at this plenary: Canada, China, Ireland, Japan, Mongolia, UK, USA, and the Unicode Consortium

**RESOLUTION M 22-01: SC 2 Business Plan**

SC 2 confirms the 2017 SC 2 Business Plan contained in SC 2 N 4542 submitted to JTC 1. SC 2 national bodies and liaison organizations are invited to provide input to be included for the 2018 Business Plan by 2018-08-31.

*Unanimous*

**RESOLUTION M 22-02: Response to Proposal from JTC 1/SC 35**

SC 2 thanks the liaison report of SC 35 and instructs its Secretariat to forward the WG 2 document (to be posted) as a response to SC 2 N 4522, Proposal to incorporate the symbols of ISO/IEC 9995-7:2009 and its Amendment 1 and of ISO/IEC 9995-10:2013 into the UCS.

*Unanimous*

**RESOLUTION M 22-03: Discontinuation of Liaison with ISO/TC 211**

SC 2 resolves to discontinue the liaison relationship with ISO/TC 211: Geographic information/Geomatics and instructs its Secretary to communicate with ITTF to update the status.

*Unanimous*

**RESOLUTION M22-04: Registration of WG experts in ISO Global Directory (ISO GD)**

Noting that the registration of meeting participants via the ISO meeting management tool is becoming mandatory from 2017-10-01, SC 2 reminds again its national bodies and liaison organizations that registration of their WG 2 and IRG experts in ISO GD is required to make their participation in WG 2 activities official in accordance with the ISO/IEC Directives and Consolidated JTC 1 Supplement 1.12.2. SC 2 notes that WG 2 and IRG can invite external experts of various languages and characters, who are not in the ISO/GD, to enhance quality and cultural / linguistic adaptability of character code standards.

*Unanimous*

**RESOLUTION M 22-05: Progression of Project on ISO/IEC 14651(Ed.5)**

SC 2 delegates its authority to the Project Editor the responsibility for comment disposition on DIS and a recommendation for further processing until the next plenary.

*Unanimous*

**RESOLUTION M 22-06: Publication of ISO/IEC 10646 (Ed.5)**

SC 2 requests ITTF to publish the final text of 5th edition of ISO/IEC 10646 as contained in SC 2 N 4511 with the following changes:

- editorial updates of Foreword, Clause 2 and 3 to apply the new boilerplate text in accordance with the ISO/IEC Directives Part 2.
- combine the pdf files of the main part and code chart part into one file and remove the file link on the main part to the code chart part so that the pages are numbered sequentially without skipping any page numbers
- change the file links to the electronic inserts (text files) from the main text to hyperlink in accordance with ISO TMB Resolution 38/2017

SC 2 instructs its Secretariat to submit the updated text to ITTF.

*Unanimous*

**RESOLUTION M 22-07: Progression of Project for Amendment 1 to ISO/IEC 10646 (Ed.5)**

SC 2 approves the disposition of comments in Document SC 2 N 4561 (WG 2 N 4870) on ISO/IEC 10646/PDAM 1.3 as described in WG 2 Recommendation M66.03, and the additional changes described in Recommendations M66.04 to M66.05 (see below) adopted at the WG 2 meeting.

- Recommendation M66.04 (Dogra addition)
- Recommendation M66.05 (Mongolian script)

SC 2 instructs the Project Editor to submit a revised text reflecting the changes arising from recommendations M66.03 to M66.05 to its Secretary for a DAM ballot. SC 2 delegates its authority to WG 2 for disposition of comments on the DAM ballot and a recommendation for further processing until the next plenary. The target starting dates are modified to DAM: 2017-11.

*Unanimous*

**RESOLUTION M 22-08: Progression of Project for Amendment 2 to ISO/IEC 10646 (Ed.5)**

SC 2 approves the disposition of comments in Document SC 2 N 4562 (WG 2 N 4871) on ISO/IEC 10646/PDAM 2 as described in WG 2 Recommendation M 66-07 and the additional changes described in Recommendations M66.08 to M66.16 (see below) adopted at the WG 2 meeting.

- Recommendation M66.08 (Urgently needed CJK ideographs)
- Recommendation M66.09 (Wancho script)

- Recommendation M66.10 (Shuishu script)
- Recommendation M66.11 (Symbols Set 1)
- Recommendation M66.12 (Symbols Set 2)
- Recommendation M66.13 (Miao additions)
- Recommendation M66.14 (Lao additions)
- Recommendation M66.15 (Latin character additions)
- Recommendation M66.16 (Miscellaneous character additions)

SC 2 instructs the Project Editor to submit a revised text reflecting the changes arising from WG 2 Recommendations M66.07 to M66.16 to its Secretary for a 2<sup>nd</sup> PDAM ballot for a 12-week period. SC 2 delegates its authority to WG 2 for disposition of comments on the PDAM 2.2 and subsequent ballots and a recommendation for further processing until the next plenary. The target starting dates are modified to PDAM 2.2: 2017-11, PDAM2.3: 2018-03, DAM: 2018-08.

*Unanimous*

**RESOLUTION M 22-09: Further Additions to Amendment 2 to ISO/IEC 10646 (Ed.5)**

SC 2 notes that some scripts and additional characters which are under preparation as potential additions could become mature and will have consensus among WG 2 experts to include in the PDAM 2.2 text or to a future PDAM 2.x text as described in WG 2 Recommendation M66.18 and 19.

SC 2 requests the project editor to add editor's notes to the text to be balloted so that the SC 2 national bodies can be aware of the additions.

*Unanimous*

**RESOLUTION M 22-10: Process for Synchronization of ISO/IEC 10646 and Unicode standard**

In response to the contributions of Japan and Ireland contained in Document SC 2 N 4549 and SC 2 N 4551, SC 2 requests WG 2 to improve the synchronization process between SC 2/WG 2 and UTC as reported by SC 2 N 4565 (WG 2 N 4903). If the project editor concludes to add new proposals that were not discussed in prior SC 2/WG 2 meetings to a CD/PDAM ballot text, SC 2 also requests the project editor to add editor's notes to the text to be balloted so that the SC 2 national bodies can be aware of it.

SC 2 further requests that the WG 2 Convenor post the relevant documents of such additions to the WG 2 document registry in advance of the start of the ballot.

*Unanimous*

**RESOLUTION M22-11: Status of WG 2/Ideographic Rapporteur Group (IRG)**

SC 2 endorses the continuation of WG 2/IRG and reappointment of Dr. LU Qin as the Rapporteur

through the next plenary. SC 2 confirms that IRG is a Rapporteur Group of WG 2 and directs WG 2 to oversee the activities of IRG under its responsibilities. Issues discussed by IRG shall be reported properly to and reviewed by WG 2.

*Unanimous*

**RESOLUTION M 22-12: Appointment of Registration Authority Joint Advisory Committee (RA-JAC) Members for ISO/IEC 2375**

SC 2 appoints/confirms the following individuals for the RA-JAC members.

Mr. Alain LaBonté (Canada)

Mr. Michael Everson (Ireland)

Dr. Ken Whistler (USA)

Mr. Tetsuji Orita (Japan)

Dr. Shuichi Tashiro (Registration Authority - IPSJ/ITSCJ)

*Unanimous*

**RESOLUTION M22-13: Re-appointment of WG 2 Convenor**

Noting the US endorsement contained in SC 2 N 4536, SC 2 reappoints Mr. Michel Suignard as WG 2 Convenor for an additional three-year term of office.

*Unanimous*

**RESOLUTION M 22-14: Confirmation of Project Editors**

SC 2 confirms its Project Editors as follows:

JTC 1.02.10646 (WG 2)      Mr. Michel Suignard

JTC 1.02.14651              Mr. Alain LaBonté

*Unanimous*

**RESOLUTION M 22-15: Confirmation/Appointment of Contributing Editors**

SC 2 confirms/appoints its Contributing Editors as follows:

JTC 1.02.10646 (02.18)      Mr. Chen Zhuang

Mr. Michael Everson

Mr. Peter Constable

Dr. Ken Whistler

Dr. Lu Qin

Dr. Asmus Freytag

JTC 1.02.14651  
Mr. Rick McGowan  
Mr. John Jenkins  
Dr. Ken Whistler

*Unanimous*

**RESOLUTION M 22-16: Appointment/Confirmation of Liaison Representatives**

SC 2 appoints/confirms its Liaison representatives as follows:

ISO/IEC JTC 1/SC 22	Mr. Wataru Takagi
ISO/IEC JTC 1/SC 34	Dr. Toshiya Suzuki
ISO/IEC JTC 1/SC 35	Mr. Alain LaBonté
ISO/TC 204	Mr. Masaru Takechi
ISO/TC 37/SC 2	Mr. Peter Constable
ISO/TC 46/SC 4	Mr. Michael Everson
ISOC/IETF	Mr. Michel Suignard
Unicode	Mr. Peter Constable
W3C	vacant
SAT	Dr. Ken Lunde

*Unanimous*

**RESOLUTION M 22-17: Future Meeting Schedule**

SC 2 resolves the future meeting schedule as follows:

- SC 2 Plenary and WG 2 meetings:
  - 23rd SC 2 plenary and 67th WG 2: 2018-06-18/22, London, UK (to be confirmed with BSI)
  - 24th SC 2 Plenary and 68th WG 2: 2019-06, USA West Coast (backup Canada)
- WG 2 ad hoc meetings:
  - Ad hoc on Shuowen Small Seal script: 2018-05 (tentative), Beijing, China
  - Ad hoc on Mongolian script (tbd)
- IRG meetings:
  - IRG Meeting 49 - 2017-10-16/20, San Jose, CA, USA
  - IRG Meeting 50 - 2018-05-21/25, Beijing, China
  - IRG Meeting 51 - 2018-10-22/26, Hanoi, Vietnam

*Unanimous*

**RESOLUTION M 22-18: Appreciation to Meeting Host**

- SC 2 expresses its appreciation to the national body of China (SAC), CESI and Inner Mongolia University for hosting the 22nd plenary meeting of SC 2 in Hohhot, Inner Mongolia, China.

- SC 2 expresses its appreciation to Inner Mongolia University and its staff, in particular to Professor Nashunwritu, Professor Wu Yingzhe, Dr. Kang Hongying and Dr. Daruhan, for arranging the meeting facilities and for the administrative support.
- SC 2 expresses its appreciation to the meeting host for their kind hospitality and for arranging the social events of the Inner Mongolia Museum tour and the dinner reception held on Wednesday.

*By acclamation*

Attendance List of the 22nd ISO/IEC SC 2 Plenary Meeting  
Hohhot, China, 2017-09-25, 29

	Name	National Body /Liaison Organization	Affiliation
1.	Shuichi Tashiro	SC 2 Chair	IPA
2.	Toshiko Kimura	SC 2 Secretariat	IPSJ/ITSCJ
3.	Uma Umamaheswaran	Canada*	IBM Canada
4.	Alain LaBonté	Canada	SCC/CCN
5.	Zhuang Chen	China*	CESI
6.	Michael Everson	Ireland*	Evertype
7.	Tomokazu Takada	Japan	National Language Research Institute
8.	Wataru Takagi	Japan*	Hitachi Ltd.
9.	Toshiya Suzuki	Japan	Hiroshima Univ.
10.	Undraa Byamba	Mongolia*	MASM
11.	Andrew West	UK*	Independent
12.	Deborah Anderson	US*	UC Berkeley
13.	Michel Suignard	US, WG 2 Convenor	Unicode Inc
14.	Lisa Moore	US	Unicode Inc
15.	Peter Constable	Unicode	Microsoft
16.	LU Qin	IRG Rapporteur	The Hong Kong Polytechnic Univ.

\*: HoD