

Universal Multiple-Octet Coded Character Set
UCS

ISO/IEC JTC1/SC2/WG2 N

IRG N476

Date: 1997-05-09

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Ideographic Rapporteur Group ,

Title: Resolutions of IRG #9,

Distribution: ISO/IEC JTC1/SC2, WG2 and IRG

Resolutions of ISO/IEC JTC1/SC2/WG2/IRG # 9

May 5 - 9, 1997, Nanjing

1. According to JTC1 and SC2 requests, IRG has reviewed all its ongoing projects and has unanimously decided to continue working on the following projects:

- a. IS/HS
- b. Extension A
- c. Ideograph structured characters and ideograph component supplement
- d. Unified ideographs in Plane 2
- e. Ideograph radicals

2. IRG has decided the deadline for IS/HS HQP 5.0 with Annex S is set to be May 31, 1997 and IRG will submit it to WG2 as pDAM text.

3. IRG has decided on the following schedules for Extension A

July 15, 1997 Deadline for submission of 96x96 bitmap font or True Type font from individual member bodies

Sept 15, 1997 Deadline to mail out consolidated print out for 1st

review from project editor

Nov.1, 1997 Deadline for submission of member reports to project

editor

Dec.1, 1997 Deadline to mail out the 2nd draft from project editor

Dec 15-19, 1997 Final review in IRG#10, Ho Chi Minh City

Feb. 28, 1998 Final print out for HQP for submission

to WG2 by

project editor

4. Each member will define the source set for future unified CJK ideograph repertoire in Plane 2 by IRG#10 meeting. The source set will be revised and finalized by IRG#11. Meanwhile, members who have the repertoire sets prepared already can submit the repertoires based on the following guidelines:

1. Has clearly specified source from member bodies submitted source sets .
2. Comply with the CJK unification rules in Annex S.
3. Provide at least 24x24 bitmap font

5. IRG has decided to continue using Word 2.x format with embedded bitmap for ideographs for the exchange of electronic documents. Members are encouraged to propose more effective formats for the exchange of electronic documents with embedded ideographs or non-text objects.

6. IRG has decided to extend Mr. Zhang Zhoucai's term as Rapporteur to IRG#10. The next Rapporteur will be determined at IRG#10.

7. IRG has decided to formally request WG2 to approve the Ideograph Structure Characters and Ideograph Component Supplement Project. The project definition and work plan is given as follows:

Project title: Ideograph structure characters and ideograph component

Project goal: Complete the feasibility study of the proposed composition method, and further develop the encoding method. Upon WG2's approval, IRG will provide the following deliverables to WG2.

1. Answers to questions and queries raised by WG2 members as stated in the Minutes of WG2#32 meeting.
2. draft function description for each structure character
3. draft informative annex to explain how to use the structure characters with examples in combining ideographs
4. develop camera-ready ideograph component supplement for pDAM.

5. Develop necessary supplemental descriptions if needed.

8. IRG has accepted the report of the Editorial group(N475) on IS/HS, Extension A, and the radical set.

9. IRG has decided to formally request for a new project on the ideograph radicals and an additional row of 256 code points in A Zone. Details of the project are described as follows.

Project title: ideograph radicals

Since WG2 has accepted the Kangxi dictionary radical set and the IRG radical supplement for the purpose of indexing, input, and combining method, we decided to make a complete set of radicals for those purposes. All members of the IRG agreed to participate in this project. The estimated total radical set is around 350. Therefore, IRG further requests for an additional adjacent row(256 code points) in A zone. Upon the approval of WG2, IRG will form a radical set working group to complete the radical repertoire by IRG#10 and submit the proposal to WG2 for approval.

Note: IRG encourages all P members to vote YES with comments for additional radicals based on this resolution to SC2 N2821 Radicals ballot.

10. Upon the approval of the ideograph radicals project by WG2, IRG has further decided that the 214 Kangxi radicals will remain unchanged and integrated as accepted by WG2 M32.12. The other 31 CJK ideograph radical supplement and the additional accepted radicals will be merged together according to Kangxi radical ordering. Members are encouraged to find the contemporary and popular dictionaries as the source for radical repertoire. New radical proposals along with their dictionary source information should be submitted by June 10, 1997. The naming convention and the ordering should follow the instructions given in N475. IRG will submit the new proposal in WG2# 33.

11. Viet Nam has agreed to host IRG#10 in Ho Chi Minh

City Dec. 15-19, 1997.

12. Japan has agreed to host either IRG#11 in May, 1998 or IRG#12 in Dec. 1998 with the preference of hosting IRG#12.

13. IRG would like to express its sincere thanks to the IRG#9 meeting host, the Electronic Department of Jiangsu Provincial Government of China for their excellent logistics and arrangement.

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