

ISO/IEC/JTC 1/SC 2/WG 2/IRG  
**Ideographic Rapporteur Group (IRG)**

**IRG (Special) Meeting #44 Recommendations and Action Items**

Source : IRG Special Meeting #44  
Place : Beijing, China  
Date : 2015-08-24 to 2015-08-26

IRG Special Meeting #44, attended by experts accredited by the national bodies or liaison organizations for China, Hong Kong, Japan, Republic of Korea (ROK), USA/Unicode, TCA and the SAT Project has made the following recommendations and action items:

**Recommendation IRG M44.1: Future Meeting Schedules**

**Unanimous**

The IRG resolves to adopt the following meeting schedules:

IRG #45	HK Polytechnic Univ., Hong Kong SAR (2015-11-16/20)
IRG #46	Beijing, China (Confirmed, 2016-05-23/27)
IRG #47	Seoul, Korea (Republic of) (Request to KATS, tentative backup by Japan, 2016-10-17/21)
IRG #48	Japan, (tentatively, backup request to KATS, 2017-06-19/23)

**Recommendation IRG M44.2: CJK Extension F Project (IRGN2052, IRGN2055, IRGN2067, IRGN2084 and IRGN2087)**

**Unanimous**

IRG reviewed the disposition of comments for PDAM2.2 ballot with the reference of IRG N2067, and reconfirmed that most issues are already discussed at IRG in the past meetings. The IRG accepts the Extension F Editorial Report in IRG N2084. IRG will further state its position (IRGN2087) to SC2 regarding inappropriate ballot operation.

Action for M44.2: IRG Rapporteur is to submit IRG N2087 and 3 appendices to the SC2 Chairman. IRG Rapporteur is to submit IRGN2084 to WG2. ROK is requested to submit the fonts to the ISO/IEC 10646 project editor for the 2 ROK characters.

**Recommendation IRG M44.3: CJK Extension F2 Project (IRGN2044 and its feedbacks, IRGN2053, IRGN2054, and IRGN2085)**

**Unanimous**

The IRG accepts the Ext F2 Editorial Report (IRGN2085) and agrees to freeze CJK Extension F2 after CJK\_F2v4.0 (No movement of characters from D-set to M-set). IRG plans to finalize F2 work for submission to WG2 after IRG Meeting No. 45.

Action for M44.3: All IRG experts will work according to the following schedule.

- 2015-09-18: Japan submits further evidences on e-Government characters (IRGN2088AppendixJapan).
- 2015-09-25: IRG Chief Editor distributes CJK\_F2v4.0 (IRGN2088).
- 2015-10-23: IRG members' chief editors submit review comments to IRG Chief Editor.
- 2015-10-30: IRG Chief Editor distributes consolidated comments.
- 2015-11-13: IRG members' chief editors send responses to the IRG Chief Editor.

**Recommendation IRG M44.4: Preparation of new IRG working set for CJK extension (IRGN2069 and IRGN2084)**

**Unanimous**

Considering that CJK Extension F2 is at its final stage for submission to WG2, IRG agrees to call for submission for its next working set (IRG Working Set 2015) for review at IRG Meeting No. 45 before its consolidation.

Action for M44.4: IRG experts should follow the IRG PnP to submit repertoire no later than 2015-11-02 (2 weeks before IRG#45). Members are reminded to submit kTotalStrokes as part of the submission data.

**Recommendation IRG M44.5: Review on the request of Urgently Needed Characters (IRGN2068, IRGN2071R and its feedbacks, and IRGN2078)**

**Unanimous**

The IRG reviewed UNC requests in IRGN2068 from US/Unicode (2 characters), IRGN2071R from Macao SARG(23 characters) and IRGN2078 from Japan (2 characters). IRG supports 1 character from US/Unicode, 22 characters from Macao SARG (One character in F1 and thus not needed), and 2 characters from Japan.

Action for M44.5: Japan, MacaoSAR (IRGN2089) and US/Unicode (IRGN2090) are to submit their UNC proposals to SC2 for inclusion in ISO/IEC10646 based on IRG recommendations in IRGN2086. In IRGN2089, Macao SARG is asked to provide the source information of the corresponding F2 K-source character. IRG Rapporteur is requested to facilitate the individual submissions to SC2/WG2. For the 3 characters in F2, the IRG chief editor will withdraw them once they are accepted by WG2/SC2.

### **Recommendation IRG M44.6: Revision to IRG PnP (IRGN2081, and IRGN2086)**

**Unanimous**

The IRG accepts to include kTotalStrokes as part of the submission data in its future working sets (IRGN2086). The IRG noted the possibility of ambiguity of strokes even in individual member body submissions. IRG has no plan to check total strokes information, and thus will not be responsible for the correctness of kTotalStrokes data.

To avoid naming confusion of IRG working sets with CJK extensions in ISO/IEC 10646, IRG decided to use year in four digit form to name its working set starting from the next working set which will be named IRG working set 2015.

Action for M44.6: IRG Rapporteur is requested to prepare a revised IRG PnP for confirmation in IRG Meeting No 45.

### **Recommendation IRG M44.7: Remapping of H Source Ideograph and Suzhou Numerals (IRGN2077 and Hong Kong SARG response)**

The IRG agreed to re-map the BIG5 Suzhou Numerals, HB0-A2CD to U+3039( and thus U+ code mapping from U+5344 to U+3039), and to map HB-A2CC to U+3038 and HB-A2CE to U+3040. The IRG agrees that H-9B4C should not be re-mapped from U+69E9 to U+3BA3.

Action for M44.7: IRG Rapporteur is requested to forward the source mapping change to ISO/IEC 10646 Project Editor for further action/record.

### **Recommendation IRG M44.8: Inconsistency on Source Separation (IRGN2079 and IRGN2086)**

## **Unanimous**

The IRG agrees to put a note in ISO/IEC 10646 to reflect the source reference changes among its versions.

### **Action for M44.8:**

Japan has indicated its intention to submit the explanatory notes to WG2 for J-sources. TCA is requested to review IRGN2079 and is encouraged to also send explanatory notes to WG2 when the information is available.

## **Recommendation IRG M44.9: Unification Errors of Encoded Characters (IRGN2048, IRGN2049 and IRGN2086)**

## **Unanimous**

IRG accepts the contribution (IRGN2049) to summarize all unification errors approved by previous IRG meetings.

### **Action for M44.9:**

IRG members are requested to review these cases and give feedbacks before the next IRG meeting for adding these cases to the IWD examples. IRG noted the unification issue for U+3E02 (IRGN2048) and asked the related members (China, TCA and ROK) to propose possible solutions for discussion in the next IRG Meeting.

## **Recommendation IRG M44.10: Misc. Issues (IRGN2071, IRG2074, IRGN2082)**

## **Unanimous**

IRG Noted the developments related to national/regional standardization activities in Hong Kong and Macao and an industrial standard in China.

### **Action for M44.10:**

IRG members are encouraged to provide review comments and feedbacks.

## **Appreciation**

## **By Acclamation**

The IRG would like to express its sincere appreciation to the Special IRG#44 meeting host, Founder Electronics Co. Ltd and Founder Group. The IRG would also like to thank Mr. ZHANG Jianguo, Ms. YUN Yan, and Mr. SHI Shuo for their excellent logistics, arrangements, and hospitality.

The IRG further appreciates all the efforts made by KATS of ROK to host IRG meeting No. 44 although it was prevented by MERS.

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