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ISO/IEC JTC 1/SC 2/WG 2 Universal Multiple-Octet Coded Character Set (UCS) - ISO/IEC 10646 Secretariat: ANSI

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This is a summary to IRG Meeting No. 51 (IRGN2330, WG2N5014 SC2N4641) and No. 52 (IRGN2360, WG2N5059, SC2N4671) with experts from China, Hong Kong, Japan, Macao, ROK, USA/Unicode, Vietnam, TCA, SAT project.

1. Future Meetings: recommendations IRG M51.1 and IRG M52.1 (for Information and Approval)

The following gives the IRG future meeting schedules:

IRG#53 Shenzhen, China 2019-10-21/25, approved in WG2#67

IRG#54 Los Gatos, CA, USA 2020-05-18/22 (Unicode/Netflix) For approval

IRG#55 New Haven, CT, USA, 2020-10-19/23 (Yale University) For approval

2. Extension G Work: IRG M51.2, IRG M52.2 (for Information and for Review)

IRG scheduled a review of Ext. G after IRG #51, but suspended it due to clash with balloting. Disposition comments on Ext. G were discussed in IRG#52 with minor revisions. IRG agrees to generate Working Set 2015 V8 (IRGN2384) for verification of revision before UCS project editor generate code chart for WG2.

3. IRG WS 2017: IRG M51.3, IRG M52.3 (for Information)

IRG has conducted two rounds of reviews of WS2017 V2 and WS2017 V3. The working set is getting stable. IRG will have another round of review (WS2017 V4) in the next IRG, and target for submission to WG2 for review after IRG#53.

4. IRG PnP: IRG M51.5 and IRG M52.5 (for Information and Feedback)

IRG PnP was revised in #51 for clarification and editorial changes. In IRG # 52, there are also proposed revision for (1) quality submission including source and process, (2) encourage IVS registration for ideograph variants(discourage separate encoding for variants), and . Thus, the PnP will be updated and reviewed for finalization in IRG #53.

5. UCV and NUCV update: IRG M52.4. (for Information)

IRG has been adding more unification examples(UCV) and non-unification examples in the since IRG#46. A consolidated list will be produced to update the IRG Working Document Series with a schedule for completion by IRG#53.

6. TCA Source Ref. and Glyph update : IRG M51.4 (for Action)

IRG accepted source reference change of two characters and 9 glyph update from TCA for submission to WG2 for further processing.

7. Glyph Normalization IRG M51.6 and IRG M52.11 (for Information)

IRG has accepted ROK's Normalization Guideline V1.4 for review. IRG also notices that evidences from China and TCA are from historic documents which may not be in the modern printed forms, IRG request China and TCA to develop glyph normalization guidelines for Characters produced using brush form or others that are considered formal.

8. Use of Unicode IVD: IRG M51.7 M52.5 (for Information)

IRG emphasized twice in both meetings that encoding of variants should use IVS for registration in IVD.

9. Horizontal Extension: IRG M52.6 (for Information and Action)

IRG received Horizontal Extension requests from ROK, HKSARG, UTC, China and UK. IRG accepted ROK's request (IRGN2349) to move source reference of K6-1022 in Horizontal Extension of KS X 1027-5 from U+3EAC玠 to U+248F2玠. IRG also accepted one character as horizontal extension from HKSARG. HKSARG and ROK are requested to submit font and attribute information to UCS project Editor for follow up. Other submissions requires longer review and feedback will be discussed in IRG#53.

10.Disunification Request: IRG M52.7 ((for Information and Action)

IRG Accepted 5 T source disunification characters as T as listed in IRGN2365 Appendix1. Required information and data will be submitted to WG2 by June 10, 2019 for further processing.

11.UNC from China: IRG M52.8 (for Information and Action)

IRG accepts China's UNC request of 12 characters and consider it necessary to include source reference for 11 of these characters in traditional form from TCA and a new corresponding traditional character from TCA. IRG chief editor is asked to forward the files to UCS project editor by June 6, 2019

12.Jianzi Encoding: IRG M52.9 (for Information)

IRG considers Jianzi is for music notation and outside the scope of IRG. However, when it is approved by WG2 for encoding, IRG should be given time to review the proposal to avoid any potential ambiguity.

13.The Variant Database: IRG M52.10 (for Information)

IRG appreciates the online system of the Variant Database (http://dict.variants.moe.edu.tw/variants/rbt/reference_format3_tiles.rbt?pageId=2981966) as an important tool for IRG work. IRG agrees to provide a link of this system in IRG website.

14. Renaming of IRG: IRG M52.12 (for Action)

In view of the fact that IRG rapporteur is renamed IRG convenor in WG2, IRG agrees to change its name to Ideographic Research Group (IRG). IRG seeks endorsement from WG2 and SC2.

15. Combining Marks Proposed for use by Vietnam Ideographs: IRG M52.13 (for Information and Feedback)

IRG considers the introduction of combining marks proposed by Mr. Lee Collins and Prof. Ngo Thanh Nhan to WG2 may have potential effect on IRG work and repertoire. Further study is needed.

16.G4K reference: IRG M52.14 (for Information and Feedback)

IRG accepts the G4K references to remove characters in UCS with only the source, but not the reference numbers. The mapping list is already submitted to UCS editor for further processing.

17.China Source Reference Change: IRG M52.15 (for Information)

For a request to change source reference information of 3,937 G characters, IRG agrees to review first before making a recommendation.

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