ISO/IEC JTC1/SC2/WG2/**IRG N2248 L2/17-325**

Universal Multiple-Octet Coded Character Set International Organization for Standardization

Doc Type: ISO/IEC JTC1/SC2/WG2/IRG

Title: US/Unicode Activity Report for IRG #49

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Status: Member Body Contribution

Action: None **Date:** 2017-09-14

The UTC and others in the US have been involved in the following activities since IRG #48 took place:

- 1. Unicode Version 10.0 was released on June 20th of this year, during IRG #48, and included updates to UAX #11 (East Asian Width), UAX #38 (Unicode Han Database), and UAX #45 (U-Source Ideographs). The latter two updated UAXes introduced a distinction between U-source and UTC-source ideographs. UAX #50 (Unicode Vertical Text Layout) transformed from a UTR to a UAX. 8,518 characters were added to the standard, which now includes 136,690 characters in total. Among the new characters are Extension F (7,473 characters), 21 CJK Unified Ideographs appended to the URO, 285 Hentaigana (変体仮名), and characters for the Nüshu (女书/女書) script. The total number of CJK Unified Ideographs increased to 87,882. The Unicode Version 10.0 Core Specification was published in PDF simultaneously with the formal release, and is now available in printed form as two volumes.
- 2. Work is already underway for Unicode Version 11.0, which is expected to be released in June of 2018.
- 3. Per Recommendation IRG M48.2, UTC experts reviewed their assigned portion of IRG Working Set 2015 Version 4.0 (aka IRG N2223) and submitted review comments in late-August, and will respond to the consolidated comments by late September.
- 4. Per Recommendation IRG M48.11, the UTC submitted 193 characters for IRG Working Set 2017 as IRG N2233.
- 5. The IVD Registrar received a new IVD submission for additional sequences to be registered in the registered *Moji_Joho* IVD collection, whose review materials are available as PRI #354, which is expected to close on 2017-11-17. Two earlier IVD submissions, PRI #349 and PRI #351, are already closed, and their sequences will be registered in a new version of the IVD shortly after PRI #354 closes.
- 6. The new and updated Unihan Database properties described in IRG N2200 (aka L2/17-173) were accepted by the UTC during UTC #152, and will be incorporated into a new version of the Unihan Database targeted for Unicode Version 11.0. These new properties will also be reflected in UAX #38.
- 7. IUC41 (41st Internationalization & Unicode Conference) takes place from 2017-10-16 through 2017-10-18 in Santa Clara, California, USA. Note that these dates conflict with the first three days of IRG #49.

That is all.